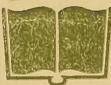




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# monthly catalog

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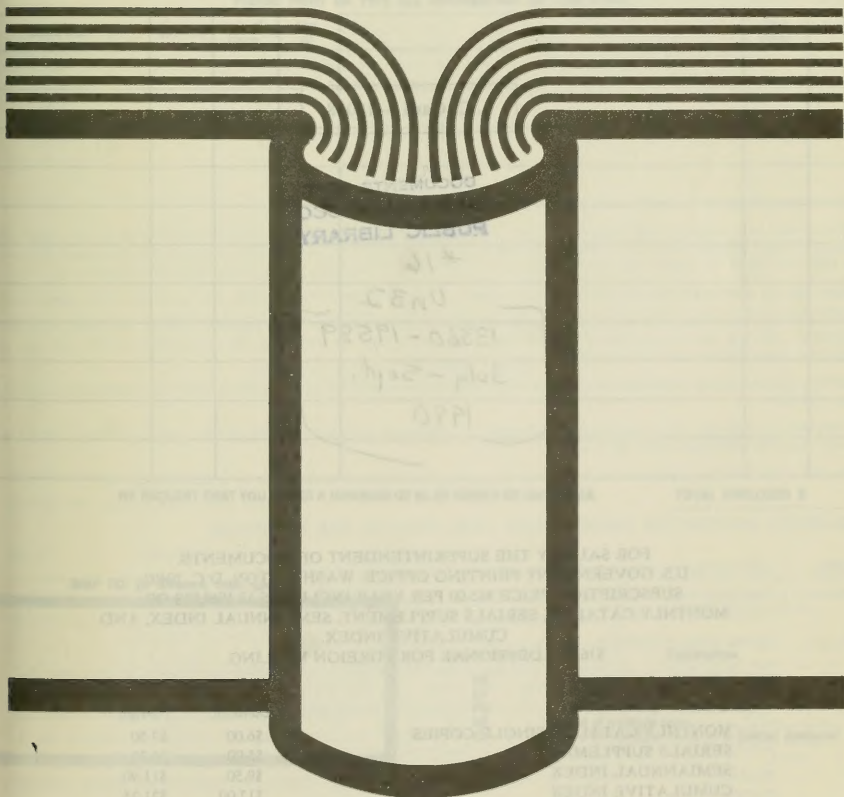
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## NOTICE

In response to resolutions from the Depository Library Council to the Public Printer, Government Documents Round Table (A.L.A.), and numerous individual requests, a key word index to the Monthly Catalog has been developed.

The key words are generated from terms in the various title fields with virtually every word being accessible. The terms are followed by at least part of the remaining title text with a wrap-around capability. The key word appears in boldface type and repetition of terms is indicated by the use of quotation marks. All entry numbers are justified to the right hand margin.

The key word index is appearing on an experimental basis in this and all subsequent Monthly Catalog issues for 1980. Because it is a pilot project, user response will be carefully monitored to determine the usefulness of the index as a permanent feature in the Monthly Catalog. Your reactions, based upon every day use of the index, will determine what, if any, modifications are in order, or even whether the index should be continued. A decision will be made in early 1981 as to the future of the key word index.

All comments should be directed to:

Chief, Classification & Cataloging Branch (SLLC)  
U.S. Government Printing Office  
5236 Eisenhower Ave.  
Alexandria, Va. 22304

Written remarks are preferred but telephone communications may be made to Stuart Greenberg at (703) 557-2135.



## Preface

In response to requests by the library community and the Depository Library Council to the Public Printer, the Assistant Public Printer (Superintendent of Documents) in the summer of 1974 directed the Library Division to join the Ohio College Library Center's on-line cataloging network, convert to the MARC format, and catalog according to Anglo-American cataloging rules (AACR).

The *Monthly Catalog* utilizes AACR and Library of Congress main entries. Subjects are derived from *Library of Congress Subject Headings* 8th edition and its supplements. The catalog consists of text and four indexes—author, title, subject, and series/report number.

The Government Printing Office considers the *Monthly Catalog* to be an evolving publication. Its scope and timeliness will continue to be of prime importance.



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# Users' Guide

## ABBREVIATIONS

add	addition, addendum, addenda.	no., nos	number, numbers.
Amdt., amds	amendment, amendments.	p	page, pages.
app	appendix, appendixes.	pl	plate, plates.
bk., bks	book, books.	ports	portrait, portraits.
chap	chapter, chapters.	pt., pts	part, parts.
Cong	Congress.	rp	report.
Dept	Department.	S	Senate, Senate bill.
doc	document.	S. Con. Res	Senate concurrent resolution.
facsim	facsimile, facsimiles.	S. doc	Senate document.
fy	fiscal year.	S. ex. doc	Senate executive document.
G.H.A	Greenwich hour angle.	S. ex. rp	Senate executive report.
H	House.	S.J. Res	Senate joint resolution.
H. Con. Res	House concurrent resolution.	S. Res	Senate resolution.
H. doc.	House document	S. rp	Senate report.
H. ex. doc	House executive document.	sec	section, sections.
H.J. Res	House joint resolution.	sess	session, sessions.
H.R	House of Representatives.	supp	supplement.
	House bill.	v	volume, volumes.
H. Res	House resolution.	vs., v	versus.
H. rp	House report.		
ill	illustration, illustrations.		
in	inch, inches.		

Common abbreviations for the names of States, months, etc., are also used.

## LIST OF GOVERNMENT AUTHORS

The alphabetical list in the preliminary pages locates the catalog sequence of documents issued by a specific agency. This list is compiled each month and includes only Government authors of documents received and cataloged during that time span.

## INDEXES

Entries in the Monthly Catalog are indexed for access by author, title, subject, and series/report:

**Author index:** An alphabetical list of personal authors, editors, co-authors, corporate authors, and conferences.

**Title index:** An alphabetical list of titles, series titles, and sub- or alternate titles.

**Subject index:** An alphabetical list of subjects derived from Library of Congress Subject Headings.

**Series/report index:** An alphabetical list of report numbers and series statements.

**Stock number index:** A numerical list of Superintendent of Documents stock numbers.

**Key word index:** An alphabetical list of important words selected from information in the title fields.

A margin index on the back cover locates the six listings. Cumulative indexes are published semi-annually and annually. Titles in all indexes are followed by the text entry number where more detailed information is available.



**MONTHLY CATALOG ENTRY NO.**—The entry number is assigned after the records are arranged alphabetically by the Superintendent of Documents classification number. The first two digits establish the year, the last four digits locate the record in the Catalog.

**MAIN ENTRY**—A main entry may be a personal author, a corporate author, a conference, uniform title, or the document title, as established by Anglo-American cataloging rules.

**TITLE PHRASE/AUTHOR STATEMENT**—Title phrase and author statement are recorded from the title page, cover, or first page of the publication cataloged. Material in brackets is supplied from other sources.

**IMPRINT**—The imprint contains place of publication, issuing agency, and date of issue. Includes name of sales agent, if any.

**ADDRESS**—Includes zip code and other parts of acquisitions address not shown in imprint.

**COLLATION**—Collation notes pages, illustrations, and size.

**SUBJECT HEADINGS** (Arabic numerals)—Headings are selected from Library of Congress subject headings. Some local and NLM subjects will be used. Local subjects will be indicated by a star (\*). NLM subjects will be indicated by an asterisk (\*).

**LIBRARY OF CONGRESS CLASS NO.**—This is given when it appears in the publication or the OCLC data base.

**DEWEY CLASS NO.**—Dewey class is recorded if it appears in the Ohio College Library Center data base.

# SAMPLE ENTRY

76-1435

Reid, William J

→ Aphids on leafy vegetables: how to control them / [by W. J. Reid, Jr., and F. P. Cuthbert, Jr.] — [Rev. Feb. 1976] [Washington] : Dept. of Agriculture, Agricultural Research Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1976] 20402. 14 p.; ill.; 25 cm. — (Farmers' bulletin; no. 2148)

→ "This publication is intended for the commercial grower of those vegetables whose leafy or flowering parts are marketed."

● Item 9 (microfiche)  
S/N 001-000-03478-1

pbk.: \$0.35  
1. Plant lice — Control. 2. Insecticides. I. Cuthbert, Frank P., joint author. II. United States. Agriculture Research Service. III. Title. IV. Series : United States. Dept. of Agriculture. Farmers' bulletin ; no. 2148.

→ S21.A6 rev. no. 2148 1969

→ 632/.7/52

OCLC 0084699

72-604400

OCLC NO.—This is the number assigned by the Ohio College Library Center to identify this record in the data base.

LIBRARY OF CONGRESS CARD NO.—Included for libraries ordering printed cards from the Library of Congress.

**SUPT. OF DOCS. CLASS NO.**—This is the number assigned by the GPO Library to identify the document cataloged.

**EDITION**—The edition is recorded from information in the document.

**SERIES STATEMENT**—This appears in parentheses and includes the phrase identifying the document as one of a series.

**NOTES**—Notes include miscellaneous information about the physical makeup of a publication or about the information contained in it.

**ITEM NO.**—This document was distributed to depository libraries requesting this item number (microfiche) indicates document was distributed in microfiche.

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### PRICE LIST

There is no general price list of public documents, but numerous bibliographies have been prepared on special subjects and these will be furnished, on application, by subject or subjects concerning which information is desired. It will also be noted that current publications which are for sale are listed in this catalog.

### LIST OF SELECTED PUBLICATIONS

In addition to the subject bibliographies, the Office of the Superintendent of Documents issues a monthly list of Selected United States Government Publications for sale by the Superintendent of Documents. Each list contains annotations and prices, and may be obtained free upon application to the Superintendent of Documents.

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Subscription service has been implemented for the following groups of Congressional publications: House and Senate Documents; House and Senate Hearings; House and Senate Reports on Public Bills; House and Senate Reports on Private Bills; Public Bills; Private Bills; Public Laws; and Private Laws. In most cases, single copies of publications in these groups of Congressional publications are not sold. Sales copies of a few of the more important ones are printed, and you will find the sales prices listed in the individual entries. The current subscription prices may be obtained from the Superintendent of Documents.

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## New Classification Numbers

A 13.69/13:date .....	Forest Service. Rocky Mountain Forest and Range Experiment Station: Proceedings of the annual Western International Forest Disease Work Conference. ●Item 80-A-1
A 13.103:nos .....	Alaska region reports (numbered). ●Item 82-A-1
A 67.42:WR nos .....	Foreign Agricultural Service. Weekly roundup of world production and trade, WR (series). ●Item 76-L NOTE.—At head of title: FAS release
A 106.26:nos .....	Science and Education Administration. Vegetables for the hot, humid tropics (series). NOTE.—See, for earlier publications, A 106.2:V 52/pt.(nos.).
A 106.26/2:nos .....	Cultivation of neglected tropical fruits with promise (series). NOTE.—See, for earlier publications, A 106.2:C 89/pt. (nos.).
A 106.27:date .....	Sugarcane variety tests in Florida, harvest season. NOTE.—Earlier issues designated ARS-S (nos.), A 77.15:(nos.).
A 106.27/2:date .....	Proceedings of the technical session on cane sugar refining research (annual).
A 106.28:date .....	Regional cotton variety tests. NOTE.—See, for earlier editions, A 77.15:(nos.).
A 106.28/2:date .....	Annual conference report on cotton-insect research and control. NOTE.—See, for earlier class, A 77.328:(date).
A 106.29:date .....	Proceedings of the southern pasture and forage crop improvement conference (annual).
A 108.1:date .....	Transportation Office. Annual report.
A 108.2:CT .....	General publications.
A 108.3-8:Reserved.	
A 108.11:nos .....	OT-(series). ●Item 91-A
C 1.76:nos .....	Commerce Department. Commerce business daily. ●Item 231-G-3 NOTE.—See, for earlier class, C 57.20:(nos.).
C 3.158/2:M 3-1 nos .....	Census Bureau. Advance report on durable goods manufacturers; shipments and orders, M3-1 (series) (monthly). ●Item 142-A NOTE.—Also designated CB-nos.
C 55.39:nos .....	National Oceanic and Atmospheric Administration. Aquatic sciences and fisheries information system: ASFIS reference series. ●Item 250-E-23
C 61.16:date .....	International Trade Administration. Index to foreign market reports. NOTE.—See, for earlier class, C 57.110:(date/nos.).
CSA 1.1/2:date .....	Community Services Administration. Office of the Inspector General semi-annual report to the Congress. ●Item 361-D
D 101.89:date .....	Army Department. Resource management journal (quarterly). ●Item 323-E
D 103.49/2:CT .....	Engineers Corps (Army). Bosters map (series).
D 208.3/3:v.nos.&nos .....	Navy Military Personnel Command. Items of interest (monthly). NOTE.—Issued by the Office of the Chief of Chaplains.
D 221.1:date .....	Naval Data Automation Command. Annual report.
D 221.2:CT .....	General publications.
D 221.3-8:Reserved.	



D 221.9:v.nos.&nos	Access, the Navy data automation review (bimonthly).
E 1.33/2:nos	Energy Department. Office of Consumer Affairs DOE/CA-(series). ●Item 429-H-1 NOTE.—Other information in DOE/IR-series.
E 1.33/3:nos	Office of Public Affairs DOE/PA-(series). ●Item 429-H-2 NOTE.—Other information in DOE/IR-series.
E 1.72:nos	Technology applications (series). NOTE.—Issued by the Oak Ridge Gaseous Diffusion Plant, Oak Ridge National Laboratory, Oak Ridge Y-12 Plant, and the Paducah Gaseous Diffusion Plant.
E 1.73:date	Quarterly report on private grievances and redress. NOTE.—"..." not a publication, but a response to a statutory requirement in our adjudicatory program . . . no mailing list is maintained." See, for earlier class, FE 1.26-(date).
E 3.34:date	Energy Information Administration. U.S. crude oil and natural gas reserves, annual report. NOTE.—Designated DOE/EIA-0216.
E 4.11:nos	Economic Regulatory Administration. DOE/RG (series).
ED 1.11:v.nos.&nos	Education Department. Resources in education (monthly). ●Item 466-A NOTE.—See, for earlier class, HE 19.210:(v.nos.&nos.).
ED 1.101:date	National Center for Education Statistics. Annual report.
ED 1.102:CT	General publications.
ED 1.103-8: Reserved.	
ED 1.109:date	Condition of education (annual). ●Item 461-A-12 NOTE.—See, for earlier class, HE 19.314:(date).
ED 1.110:date	Enrollments and programs in noncollegiate postsecondary schools (annual). ●Item 455-F NOTE.—See, for earlier class, HE 19.337/2:(date).
EP 1.8/4-3:CT	Environmental Protection Agency. Proposed effluent guidelines. ●Item 431-K-3
EP 1.89:CT	Research summary (series).
EP 1.90:date	Research and development: Public awareness/participation support plan, fiscal year. ●Item 431-K-6
EP 1.91:date	Water quality management five year strategy fy-baseline. NOTE.—See, for earlier publication, EP 1.2:W 29/53.
EP 2.3/3:date	Water Programs Operations Office. IRC bulletin (irregular). NOTE.—Issued by the National Training and Operational Technology Center. Instructional Resources Center.
EP 5.15/2:CT	Pesticides and Toxic Substances Office. TSCA chemical assessment series. ●Item 473-B-7 NOTE.—TSCA = Toxic Substances Control Act.
FEM 1.110/3:date	United States Fire Administration. EMS resource exchange bulletin (semiannual). ●Item 215-L-4 NOTE.—EMS/Emergency Medical Services.
FEM 1.111/2:CT	Fully involved (unnumbered). ●Item 215-L-5
FEM 1.210:date	Federal Insurance and Hazard Mitigation. National Flood Insurance Program Community status book: [Nationwide information] (bimonthly).
FEM 1.210/2:date	Same: Alabama (bimonthly).
FEM 1.210/3:date	Same: Alaska (bimonthly).
FEM 1.210/4:date	Same: Arizona (bimonthly).
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FEM 1.210/43:date .....	Same: South Dakota (bimonthly).
FEM 1.210/44:date .....	Same: Tennessee (bimonthly).
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FEM 1.210/46:date .....	Same: Utah (bimonthly).
FEM 1.210/47:date .....	Same: Vermont (bimonthly).
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	NOTE.—Issued by National Audiovisual Center.
GS 4.17/5-3:date .....	Quarterly update, a comprehensive listing of new audiovisual materials and services offered by the National Audiovisual Center. ●Item 569-C-1
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	NOTE.—FTS=Federal Telecommunications Service.
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HE 20.23/3:v.nos.&nos.....	NTP technical bulletin (bimonthly).
	NOTE.—Issued by National Toxicology Program.
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HE 20.3619/2:date .....	National Library of Medicine news: NLM publications (annual). ●Item 508-F-1
	NOTE.—Annual supplement to National Library of Medicine news.
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HE 20.8113/3:date .....	Publications of the National Institute of Mental Health (bimonthly).
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HE 20.8212/7:nos .....	Statistical series quarterly report: Series G, Data from the drug abuse warning network (DAWN). ●Item 467-A-6
HE 23.3112/2:nos .....	National Clearinghouse on Aging. Statistical reports on older Americans. ●Item 502-A-4 Child Support Enforcement Office.
HE 24	NOTE.—See, for earlier publications, HE 1.53: and HE 3.500:
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HH 1.83:date .....	Tabulation of project note sales for low-income housing (monthly). HUD scorecard, quality assurance program (quarterly). NOTE.—Internal management report.
J 1.48/2:date .....	Justice Department. National Advisory Committee for Juvenile Justice and Delinquency Prevention: Annual report. ●Item 717-B-12
J 26.27:CT .....	Law Enforcement Assistance Administration. Justice Assessment Centers (series).
J 29.10:CT .....	Justice Statistics Bureau. Privacy and security of criminal history information (series). NOTE.—See, for earlier publications, J 26.2:(CT).
L 2.41/8:date .....	Labor Statistics Bureau. Employment and earnings in the Mountain Plains region (monthly). NOTE.—See, for earlier classes, L 2.41/6: and L 2.41/7:(date).
L 35.6/3-6:date .....	Occupational Safety and Health Administration. Industrial hygiene field operations manual. ●Item 766-F NOTE.—Designated v.6 OSHA 3058.
NCU 1.9/2:date .....	National Credit Union Administration. Annual statistics. ●Item 527-F
NCU 1.14:date .....	Telephone directory (quarterly). ●Item 527-G
PM 1.11/3:v.nos.&nos .....	Personnel Management Office. Personnel management reform, progress in State and local governments (quarterly). NOTE.—Issued by the Office of Intergovernmental Personnel Programs.
PM 1.19/3:nos .....	Federal trainer, an information exchange for the Federal training community (bimonthly). NOTE.—See, for earlier class, CS 1.84-(nos.).
PM 1.33:v.nos.&nos .....	Reporter, the newsletter of Federal employee Health and Alcoholism/Drug Abuse Programs (monthly). NOTE.—See, for earlier class, CS 1.90:(v.nos.&nos.).
T 1.41/3:date .....	Treasury Department. Treasury Occupational Safety & Health Council: Annual report of Safety Progress. ●Item 925-F-1
T 1.45/2:date .....	Status of active foreign credits of the United States government: Foreign credits by United States government agencies (quarterly). ●Item 925-G-6
T 1.45/3:date .....	Contingent foreign liabilities of the United States Government (quarterly). ●Item 925-G-6
T 1.45/4:date .....	Arrearage tables of amounts due and unpaid, 90 days or more on foreign credits of the United States Government (quarterly). ●Item 925-G-6 NOTE.—Title on cover: Amounts due and unpaid . . .
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T 63.209/6:date .....	Public Debt Bureau. Tables of redemption values for United States Savings bonds, Series E (semiannual). ●Item 970-A NOTE.—Continues Tables of redemption values for United States savings bonds, (A-E series), T 63.209:(date).
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TD 1.1/3: date.....	Office of Inspector General: Semi-annual report to the Congress.
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Y 3.N 88:18-2/v.nos.&nos .....	Nuclear Regulatory Commission.
	Status summary report, advanced reactor safety research, Buff book 2 (bimonthly). ●Item 1051-H-6
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## Discontinued Series

D 216.8:v.nos.&nos .....	Military Sealift Command.
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	NOTE.—Discontinued with v. 29, no. 12, Dec. 1979.
I 20.57:v.nos.&nos .....	Indian Affairs Bureau.
	BIA education research bulletin (3 times a year).
	NOTE.—Discontinued with v. 6, no. 3, Sept. 1978.
I 20.59:v.nos.&nos .....	IERC bulletin (monthly).
	NOTE.—Discontinued with issues for 1978.
J 16.20:v.nos.&nos.....	Prisons Bureau.
	Island lantern (bimonthly).
	NOTE.—Discontinued with v. 56, no. 1, Jan./Mar. 1980.

## Corrections for Previous Monthly Catalogs

- Aug. 1976. Entry 76-2512, Operations of General Services Administration's general supply fund . . . Change class to GA 1.13:LCD-76-421.
- Entry 76-2514, Annual report—General Services Administration . . . Change class to GS 1.1:975.
- Entry 76-2622, The dentist in the National Health Service Corps . . . Change class to HE 20.5102:D 43/975.
- Jan. 1977. Entry 77-320, Floods on Grand River, Trumbull County, Ohio . . . Change class to D 103.47/2:T 77/4.
- July 1978. Entry 78-13356, The debate on the structure of Federal Regulations of banks . . . Change class to GA 1.13:OCD-77-2.
- Aug. 1978. Entry 78-15225, Development of representative driving patterns . . . Change class to EP 1.2:D 83/3.
- Oct. 1978. Entry 78-22472, Cost-of-living adjustment for retired Comptrollers General . . . Change class to Y 4.G 74/7:C 82/4.
- June 1979. Entry 79-10839, Tornado preparedness planning . . . Change class to C 55.102:T 63/2/978.
- Entry 79-11224, The test program for low-Btu gasification of coal . . . Change class to E 1.28:FE-1545-47.
- Nov. 1979. Entry 79-19535, at beginning of entry, change title to 1977 census of wholesale trade : geographic . . .
- Dec. 1979. Entry 79-22303, Lubrication fittings . . . ●Item 314-A printed in error.
- Entry 79-23273, The Honor law graduate program . . . Change class to Y 3.N 88:2 H 75/978.
- Jan. 1980. Entry-2538, HEW support of research involving human in vitro fertilization . . . Change class to HE 1.2:H 88/3/app.
- Entry 80-3221 is a duplicate of entry 80-5221 listed correctly in Feb. 1980 Monthly Catalog.
- Feb. 1980. Entry 80-3968 is a duplicate of entry 80-2066 listed correctly in Jan. 1980 Monthly Catalog.
- Entry 80-4143 is a duplicate of entry 80-2277 listed correctly in Jan. 1980 Monthly Catalog.
- Entry 80-4692, Career education programs that work . . . Change class to HE 19.102:C 18/18.
- Entry 80-4741, Hypertension in the elderly . . . Change class to HE 20.3614/2:79-12.
- Entry 80-5064, Financing America's unemployment compensation program . . . Change class to L 37.20/2:4.
- Entry 80-5076, Recruitment sources for women . . . Change class to L 36.102:R 24 and date of issue to Aug. 1978.
- Mar. 1980. Entry 80-6541 is a duplicate of entry 80-3283 listed correctly in Jan. 1980 Monthly Catalog.
- Entry 80-6703, Snowmobiles . . . Change class to Y 3.C 76/3:11/27/979.
- Apr. 1980. New Classification Numbers, p. ix, entry C 55.623:nos. . . . Change Project Phoenix reports (numbered) to BAO reports (numbered).
- Entry 80-6903, Annual silvicultural accomplishment report, San Francisco . . . Change class to A 13.2:Si 3/5/975.
- Entry 80-7075, 1977 census of retail trade : major retail centers in standard . . . Change first line of index to Retail trade—Idaho—Statistics.
- Entry 80-7939, Urban rainfall-runoff-quality data base . . . Change class to EP 1.2:R 13/979.
- May 1980. Entry 80-9753 is a duplicate entry of 80-7369 listed correctly in April 1980 Monthly Catalog.
- Entry 80-10112, An attempt to measure sonic boom caustics from supersonic . . . Change class to E 1.28:SAND 78-1541.



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# MONTHLY CATALOG

July 1980

## AGRICULTURE DEPARTMENT Washington, DC 20250

80-13360

A 1.2:D 36

United States. Dept. of Agriculture.

Participating in USDA decisionmaking. — [Washington] :

Dept. of Agriculture, [1980]

20250

11 p. ; 26 cm.

Issued Apr. 1980.

●Item 10

pbk.

1. United States. Dept. of Agriculture. I. Title.

OCLC 6314941

80-13361

A 1.2:W 85

Tuomi, Roger L.

Full-scale testing of wood structures / R. L. Tuomi. —

[Washington : Dept. of Agriculture, 1980]

20250

45-62 p. : ill. ; 24 cm.

Reprinted from Full-scale load testing of structures, ASTM

STP 702, issued 1980.

Bibliography: p. 61-62.

●Item 10

pbk.

1. Bridges, Wooden. 2. Wood — Testing. 3. Wood research. 4. Wooden-frame houses — United States. I. United States. Dept. of Agriculture. II. Title.

OCLC 6294605

80-13362

A 1.9:2268

Clemmens, Albert J.

Constructing simple measuring flumes for irrigation canals / Albert J. Clemmens and John A. Replogle ; prepared by Science and Education Administration. — [Washington] :

Dept. of Agriculture, Science and Education Administration : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1980]

20402

13 p. : ill. ; 24 cm. — (Farmers' bulletin ; no. 2268)

Issued Mar. 1980.

●Item 9

S/N 001-000-04119-3

pbk. : \$1.25

1. Irrigation canals and flumes. I. Replogle, John A., joint author. II. United States. Science and Education Administration. III. Title. IV. Series: United States. Dept. of Agriculture. Farmers' bulletin ; no. 2268.

OCLC 6300608

80-13363

A 1.34:617/supp.

Supplement to Statistics on cotton and related data. Washington, Dept. of Agriculture, Economics, Statistics, and Cooperatives Service.

20250

26 cm. (Statistical bulletin - Dept. of Agriculture ; no. 617) 1980.

●Item 15

Main series: Statistical bulletin - Dept. of Agriculture

1. Cotton trade — United States — Statistics — Periodicals.

I. United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. II. Series: United States. Dept. of Agriculture. Statistical bulletin - Dept. of Agriculture ; no. 617.

OCLC 6246366

80-13364

A 1.34:632

Torgerson, David.

Energy and U.S. agriculture, 1974 and 1978 / David Torgerson and Harold Cooper. — [Washington] : Dept. of Agriculture, Economics, Statistics, and Cooperatives Service, [1980]

20250

ii, 115 p. ; 26 cm. — (Statistical bulletin - Dept. of Agriculture ; no. 632)

Chiefly tables.

Issued Apr. 1980.

●Item 15

pbk.

1. Agriculture — United States. I. Cooper, Harold, joint author. II. United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. III. Title. IV. Series: United States. Dept. of Agriculture. Statistical bulletin - Dept. of Agriculture ; no. 632.

OCLC 6299477

80-13365

A 1.34:634

Poultry market statistics, annual summary. Washington, Dept. of Agriculture, Agricultural Marketing Service.

20250

26 cm. (Statistical bulletin - Dept. of Agriculture ; no. 634) Vols. for 19 - compiled by the Poultry Market News Branch.

1979.

●Item 15

Main series: Statistical bulletin - Dept. of Agriculture

1. Poultry industry — United States — Statistics — Periodicals. I. United States. Poultry Market News Branch. II. United States. Agricultural Marketing Service. III. Series: United States. Dept. of Agriculture. Statistical bulletin - Dept. of Agriculture ; no. 634.

OCLC 4066552



**80-13366**

**A 1.36:1621**

Fox, William Freeman.

Relationships between size of schools and school districts and the cost of education / William F. Fox. — [Washington] : Dept. of Agriculture, Economics, Statistics, and Cooperatives Service, [1980]

20250

iii, 25 p. ; 26 cm. — (Technical bulletin - Dept. of Agriculture ; no. 1621)

Issued Apr. 1980.

Bibliography: p. 22-25.

●Item 16

pbk.

1. Education — United States — Costs. 2. School district size — United States. 3. School size. I. United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. II. Title. III. Series: United States. Dept. of Agriculture. Technical bulletin ; no. 1621.

OCLC 6257665

**80-13367**

**A 1.47:979**

United States. Dept. of Agriculture.

Agricultural statistics. Washington, Department of Agriculture: for sale by the Supt. of Docs., U.S. Govt. Print. Off.

23 cm.

\$7.50

1936-

1979.

●Item 1

S/N 001-000-04069-3

Continues in part: Yearbook of agriculture ISSN 0084-3628

1. Agriculture — United States — Statistics — Periodicals. I. Title.

Ag-r36000465

OCLC 1773189

**80-13368**

**A 1.68:1256**

United States. Science and Education Administration.

Wind power and windmills. — [Washington] : Dept. of Agriculture, Science and Education Administration : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1980]

20402

11 p. : ill. ; 24 cm. — (Program aid ; no. 1256)

Issued Mar. 1980.

●Item 14-A

S/N 001-000-04136-3

pbk. : \$1.25

1. Wind power. 2. Windmills — United States. I. Title.

II. Series: United States. Dept. of Agriculture. Program aid ; no. 1256.

OCLC 6235351

**80-13369**

**A 1.75:425/2**

Smith, Maryanna S.

Chronological landmarks in American agriculture / compiled by Maryanna (sic) S. Smith. — [Slightly rev. Apr. 1980.] — [Washington] : Dept. of Agriculture, Economics, Statistics, and Cooperatives Service, [1980]

20250

i, 103 p. ; 26 cm. — (Agriculture information bulletin ; no. 425)

●Item 4

pbk.

1. Agriculture — United States — History. I. United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. II. Title. III. Series: United States. Dept. of Agriculture. Agriculture information bulletin ; no. 425. OCLC 6257707

**80-13370**

**A 1.76:8-6**

Consumer and Food Economics Institute.

Composition of foods : soups, sauces, and gravies : raw, processed, prepared / by Consumer and Food Economics Institute. — Rev. Feb. 1980. — [Washington] : Dept. of Agriculture, Science and Education Administration, Consumer and Food Economics Institute : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

vi, 228 p. ; 28 cm. — (Agriculture handbook ; no. 8-6)

Loose-leaf for updating.

Chiefly tables.

Bibliography: p. 4.

●Item 3

S/N 001-000-04114-2

pbk. : \$7.00

1. Sauces — Composition — Tables. 2. Soups — Composition — Tables. I. Title. II. Series: United States. Dept. of Agriculture. Agriculture handbook ; no. 8-6.

OCLC 6264619

**80-13371**

**A 1.76:521/2**

Bega, Robert V., 1928-.

Diseases of Pacific Coast conifers / Robert V. Bega. — Slightly rev. Oct. 1979. — [Washington] : Dept. of Agriculture, Forest Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

iii, 206 p. : ill. (part. col.) ; 24 cm. — (Agriculture handbook ; no. 521)

Includes indexes.

Bibliography: p. 188.

●Item 3

S/N 001-000-04076-6

pbk. : \$7.00

1. Coniferae — Diseases and pests — Pacific States. I. United States. Forest Service. II. Title. III. Series: United States. Dept. of Agriculture. Agriculture handbook ; no. 521. OCLC 6254108

**80-13372**

**A 1.76:553**

United States. Forest Service.

Wildlife habitats in managed forests : the Blue Mountains of Oregon and Washington / Jack Ward Thomas, technical editor. — [Washington] : Dept. of Agriculture, Forest Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

512 p. : ill. (part. col.), col. maps. ; 26 cm. — (Agriculture handbook ; no. 553)

Prepared in cooperation with the Wildlife Management Institute, and the U.S. Dept. of Interior, Bureau of Land Management.

Includes index.

Issued Sept. 1979.

Bibliography: p. 438-469.

●Item 3

S/N 001-000-04049-9

pbk. : \$14.00

1. Forest management—Oregon. 2. Forest management—Washington (State). 3. Wildlife conservation—Oregon. 4. Wildlife conservation—Washington (State). 5. Wildlife habitat improvement—Oregon. 6. Wildlife habitat improvement—Washington (State). I. Thomas, Jack Ward. II. United States. Bureau of Land Management. III. Wildlife Management Institute. IV. Title. V. Series: United States. Dept. of Agriculture. Agriculture handbook ; no. 553.

79-600038

OCLC 6019285

80-13373

A 1.105:C 71

United States. Dept. of Agriculture. Economic Research Service.

Water and related land resources : Colorado River basin in Colorado : a report based on a cooperative study by Colorado Water Conservation Board, and United States Department of Agriculture / prepared by Economic Research Service, Forest Service, Soil Conservation Service. — Denver, Colo. : Dept. of Agriculture, 1965.

ii, 183 p., [8] leaves of plates (some fold.) : ill., maps (part col.) ; 27 cm.

Issued May 1965.

pbk.

1. Land use—Colorado. 2. Water resources development—Colorado. 3. Colorado River. I. United States. Forest Service. II. United States. Soil Conservation Service. III. Colorado. Water Conservation Board. IV. Title. OCLC 4905197

80-13374

A 1.105:D 69

United States. Dept. of Agriculture. Economic Research Service.

Water and related land resources : Dolores River basin, Colorado and Utah : a report based on a cooperative study by Colorado Water Conservation Board, and United States Department of Agriculture / prepared by Economic Research Service, Forest Service, Soil Conservation Service. — Denver, Colo. : Dept. of Agriculture, 1972.

xi, 217 p., [9] leaves of plates (some fold.) : ill., maps (part col.) ; 27 cm.

Issued Sept. 1972.

Includes bibliographical references.

pbk.

1. Land use—Colorado. 2. Land use—Utah. 3. Water resources development—Colorado. 4. Water resources development—Utah. 5. Dolores River, Colo. and Utah. I. United States. Forest Service. II. United States. Soil Conservation Service. III. Colorado. Water Conservation Board. IV. Title. OCLC 4905165

80-13375

A 1.105:G 95

United States. Dept. of Agriculture. Economic Research Service.

Water and related land resources : Gunnison River basin, Colorado : a report based on a cooperative study by Colorado Water Conservation Board, and United States Department of Agriculture / prepared by Economic Research Service, Forest Service, Soil Conservation Service. — Salt Lake City, Utah : Dept. of Agriculture, 1962.

iii, 103 p., [5] leaves of plates : ill., maps (part col.) ; 27 cm.

Issued Nov. 1962.

pbk.

1. Land use—Colorado. 2. Water resources development—Colorado. 3. Gunnison River, Colo. I. United States. Forest Service. II. United States. Soil Conservation Service. III. Colorado. Water Conservation Board. IV. Title.

OCLC 4905144

80-13376

A 1.105:Sm 5

United States. Dept. of Agriculture.

Report of reappraisal of direct agricultural benefits and project impacts : Smith Fork project, Colorado, Colorado River Storage Project / report prepared by USDA field advisory committee & USDA field party. — Salt Lake City, Utah : Dept. of Agriculture, 1958.

iv, 61 leaves, [4] fold. leaves of plates : maps (part col.) ; 27 cm.

Prepared in cooperation with Bureau of Reclamation, U.S. Dept. of the Interior.

Issued May 1958.

Bibliography: leaves 59-61.

pbk.

1. Colorado River storage project. 2. Water resources development—Colorado. I. United States. Bureau of Reclamation. II. Title. III. Title: Smith Fork project, Colorado, Colorado River Storage Project. OCLC 5133632

80-13377

A 1.105:W 58

United States. Dept. of Agriculture. Economic Research Service.

Water and related land resources : White River basin in Colorado : a report based on a cooperative study by Colorado Water Conservation Board, and United States Department of Agriculture / prepared by Economic Research Service, Forest Service, Soil Conservation Service. — Denver, Colo. : Dept. of Agriculture, 1966.

ii, 92 p., [10] leaves of plates : ill., maps (part col.) ; 27 cm.

Issued Nov. 1966.

Includes bibliographical references.

pbk.

1. Land use—Colorado. 2. Water resources development—Colorado. 3. White River, Colo. and Utah. I. United States. Forest Service. II. United States. Soil Conservation Service. III. Colorado. Water Conservation Board. IV. Title. OCLC 4904900

80-13378

A 1.105:Y 1

United States. Dept. of Agriculture. Economic Research Service.

Water and related land resources : Yampa River basin, Colorado and Wyoming : a report based on a cooperative study by Colorado Water Conservation Board, and United States Department of Agriculture / prepared by Economic Research Service, Forest Service, Soil Conservation Service. — Denver, Colo. : Dept. of Agriculture, 1969.

iv, 164 p., [11] leaves of plates (some fold.) : ill., maps (part col.) ; 27 cm.

Issued Apr. 1969.

pbk.

1. Land use—Colorado. 2. Land use—Wyoming. 3. Water resources development—Colorado. 4. Water resources development—Wyoming. 5. Yampa River, Colo. I. United States. Forest Service. II. United States. Soil Conservation Service. III. Colorado. Water Conservation Board. IV. Title. OCLC 4949010

80-13379

A 1.107:452

Harrison, Viriden L.

Sheep production : intensive systems, innovative techniques boost yields / Viriden L. Harrison. — [Washington] : Dept. of Agriculture, Economics, Statistics, and Cooperatives Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1980] 20402

vi, 42 p. ; 24 cm. — (Agricultural economic report ; no. 452)

Issued Mar. 1980.

Bibliography: p. 38-42.

●Item 42-C

S/N 001-000-04128-2

pbk. : \$2.50

1. Sheep — United States. I. United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. II. Title. III. Series: United States. Dept. of Agriculture. Agricultural economic report ; no. 452. OCLC 6235464

80-13380

A 1.107:453

Heid, Walter George, 1932-.

Solar-assisted combination grain drying : an economic evaluation / Walter G. Heid, jr. — [Washington] : Dept. of Agriculture, Economics, Statistics, and Cooperatives Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1980] 20402

ii, 14 p. ; 24 cm. — (Agricultural economic report ; no. 453)

Issued May 1980.

●Item 42-C

S/N 001-000-04138-0

pbk. : \$1.50

1. Grain — United States — Drying. 2. Solar energy — United States. I. United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. II. Title. III. Series: United States. Dept. of Agriculture. Agricultural economic report ; no. 453. OCLC 6235538

80-13381

A 1.107:456

Krause, Kenneth R., 1934-.

Foreign investment in the U.S. food and agriculture system : an overview / Kenneth R. Krause. — [Washington] : Dept. of Agriculture, Economics, Statistics, and Cooperatives Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1980] 20402

vii, 84 p. ; 24 cm. — (Agricultural economic report ; no. 456)

Issued May 1980.

Bibliography: p. 48-54.

●Item 42-C

S/N 001-000-04141-0

pbk. : \$3.50

1. Agriculture — United States. 2. Food. 3. Investments, Foreign. I. United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. II. Title. III. Series: United States. Dept. of Agriculture. Agricultural economic report ; no. 456. OCLC 6293936

# FOREST SERVICE Agriculture Dept. Washington, DC 20250

80-13382

A 13.2:En 8/4/978

United States. Forest Service.

Investigating your environment : teaching materials for environmental education. — [Rev.] — [Washington] : Dept. of Agriculture, Forest Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

portfolio ; 29 cm.

Issued Oct. 1978.

Contents: An introduction to investigating your environment series.—A lesson plan for a process and problem-solving approach to environmental education.—A lesson plan for soil investigation.—A lesson plan for some water investigations.—A lesson plan for some forest investigations.—A lesson plan for investigating some animals and their environment.—A lesson plan for a land use simulation.—A lesson plan for investigating the human community.—A lesson plan for developing environmental investigations.

●Item 86-C

S/N 001-001-00446-4

pbk. : \$4.50

1. Conservation of natural resources — Study and teaching — United States. 2. Ecology — Study and teaching — United States. 3. Teaching — Aids and devices. I. Title. OCLC 6217711

80-13383

A 13.2:F 48/2/980

United States. Forest Service. Pacific Northwest Region.

Film catalog : Pacific Northwest Region. — [Portland, Or.] : Dept. of Agriculture, Forest Service, Pacific Northwest Region, 1980.

97208

32 p. ; 24 cm.

●Item 84

pbk.

1. United States. Forest Service. Pacific Northwest Region. 2. Filmstrips — Catalogs. I. Title. OCLC 6253701

80-13384

A 13.2:H 62

United States. Forest Service.

Historic structure report : Grey Towers. — [Washington] : Dept. of Agriculture, Forest Service, [1979] 20250

ii, 84 p. : ill. ; 26 cm.

Issued Oct. 1979.

●Item 84

pbk.

1. Pinchot, Gifford, 1865-1946. 2. Country homes — Pennsylvania — Milford — Conservation. 3. Eclecticism in architecture — Pennsylvania — Milford. 4. Milford, Pa. Grey Towers. I. Title. OCLC 5897544

80-13385

A 13.2:R 32/3

Larson, John E.

Revegetation equipment catalog / by John E. Larson ; prepared for the Vegetative Rehabilitation and Equipment Workshop. — Missoula, Mont. : Dept. of Agriculture, Forest Service, Equipment Development Center ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

v, 198 p. : ill. ; 26 cm.



Issued Feb. 1980.

Bibliography: p. 181-182.

●Item 84

S/N 001-001-00518-5

pbk. : \$6.00

1. Range management. 2. Reclamation of land — United States. 3. Revegetation — United States. 4. Wildlife habitat improvement — United States. I. United States. Forest Service. Equipment Development Center. II. Vegetative Rehabilitation and Equipment Workshop, Casper, Wyo., 1979. III. Title. IV. Title: Catalog, revegetation equipment.

OCLC 6258204

80-13386

A 13.27/2:T 75/2

Chudnoff, Martin.

Tropical timbers of the world / by Martin Chudnoff. — [Madison, Wis.] : Dept. of Agriculture, Forest Service, Forest Products Laboratory, 1980.

53705

iv, 826 p. ; 26 cm.

"Limited distribution."

Issued Apr. 1980.

Includes bibliographies and index.

●Item 84

pbk.

1. Timber. 2. Trees — Identification. I. United States. Forest Products Laboratory, Madison, Wis. II. United States. Forest Service. III. Title.

OCLC 6320352

80-13387

A 13.27/2:U1 8

McDonald, Kent A.

Application of ultrasonics in the wood industry / Kent A. McDonald. — Madison, Wis. : Dept. of Agriculture, Forest Service, Forest Products Laboratory ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1979]

20402

360-365 p. : ill. ; 24 cm.

Reprinted from Ultrasonics International, 1979, conference proceedings, Kongress Zentrum Stefaniensaal, Graz, Austria, 15-17 May.

Bibliography: p. 363.

●Item 84

S/N 001-001-00537-1

pbk. : \$1.00

1. Lumber — Inspection. 2. Ultrasonic testing. I. United States. Forest Products Laboratory, Madison, Wis. II. United States. Forest Service. III. Title.

OCLC 6226581

80-13388

A 13.28:Sh 2

United States. Forest Service. California Region.

Shasta-Trinity National Forest / compiled and drawn at Regional Office, San Francisco, Calif., 1976. Photorevised 1977. [San Francisco, Calif.] : Dept. of Agriculture, Forest Service, [California] Region, 1977.

94111

2 maps : col. ; on sheet 92 x 94 cm.

Scale ca. 1:164,000.

Folded title.

Relief shown by hachures and spot heights.

"Polyconic projection, 1927 North American datum."

Includes key maps, vicinity maps, text, and illus.

Contents: Shasta National Forest, California, Mt. Diablo meridian.—Trinity National Forest, California, Humboldt and Mt. Diablo meridians.

●Item 80-G

1. Shasta National Forest, Calif. — Maps. 2. Trinity National Forest, Calif. — Maps. I. Title. II. Title: Shasta National Forest, California, Mt. Diablo meridian. III. Title: Trinity National Forest, California, Humboldt and Mt. Diablo meridians.

OCLC 6226342

80-13389

A 13.36/2:B 76

United States. Forest Service. Intermountain Region.

A guide to Bridger Wilderness fishing lakes. — [Ogden, Utah] : Dept. of Agriculture, Forest Service, Intermountain Region, [1979]

84401

45 p. : col. ill., maps ; 23 x 11 cm.

●Item 86-C

pbk.

1. Fishing — Wyoming. 2. Bridger National Forest, Wyo. I. Title. II. Title: Bridger Wilderness fishing lakes.

OCLC 6253831

80-13390

A 13.36/2:C 64

United States. Forest Service. Southwestern Region.

Coconino : a recreation guide to Coconino National Forest. — Flagstaff, Ariz. : Dept. of Agriculture, Forest Service, Southwestern Region, 1980.

86001

28 p. : ill., maps ; 24 cm.

Includes bibliography.

●Item 86-C

pbk.

1. National parks and reserves — Arizona. 2. Coconino National Forest, Ariz. I. Title. II. Title: Recreation guide to Coconino National Forest.

OCLC 6300503

80-13391

A 13.66/15:P 96/979

United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or.

Publications of the Pacific Northwest Forest and Range Experiment Station. Portland, Or., Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station.

809 N.E. Sixth Ave., 97932

28 cm.

1979-

1979.

Cumulates United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. Recent publications of the Pacific Northwest Forest and Range Experiment Station.

●Item 85-A

Continues: United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. Annotated list of publications of the Pacific Northwest Forest and Range Experiment Station

1. Forests and forestry — Pacific States — Periodicals. I. Title.

OCLC 6325470

80-13392

A 13.78:NC-181

Jeffers, Richard M.

Twenty-year results of the Lake States jack pine seed source study / Richard M. Jeffers, Raymond A. Jensen. — St. Paul, Minn. : Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, 1980.

55108

20 p. : ill., map ; 27 cm. — (USDA Forest Service research paper NC ; 181)

Bibliography: p. 19-20.

●Item 83-B

pbk.

1. Jack-pine. 2. Seeds — Michigan — Testing. 3. Seeds — Minnesota — Testing. 4. Seeds — Wisconsin — Testing. I. Jensen, Raymond A., joint author. II. United States. North Central Forest Experiment Station, St. Paul, Minn. III. United States. Forest Service. IV. Title. V. Series: United States. North Central Forest Experiment Station, St. Paul, Minn. USDA Forest Service research paper NC ; 181.

OCLC 6235077

80-13393

A 13.78:NE-456

Kochenderfer, J. N.

Costs and environmental impacts of harvesting timber in Appalachia with a truck-mounted crane / by J. N. Kochenderfer and G. W. Wendel. — Broomall, Pa. : Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1980.

19008

9 p. : ill., map ; 27 cm. — (USDA Forest Service research paper NE ; 456)

Bibliography: p. 8-9.

●Item 83-B

pbk.

1. Logging — West Virginia. 2. Timber — West Virginia. I. Wendel, G. W., joint author. II. United States. Northeastern Forest Experiment Station, Upper Darby, Pa. III. United States. Forest Service. IV. Title. V. Series: United States. Northeastern Forest Experiment Station, Upper Darby, Pa. USDA Forest Service research paper NE ; 456.

OCLC 6230934

80-13394

A 13.78:NE-458

Hilt, Donald E.

Taper-bend system for estimating stem volumes of upland oaks / by Donald E. Hilt. — Broomall, Pa. : Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1980.

19008

11 p. : ill. ; 27 cm. — (USDA Forest Service research paper NE ; 458)

Bibliography: p. 7.

●Item 83-B

pbk.

1. Oak. I. United States. Northeastern Forest Experiment Station, Upper Darby, Pa. II. United States. Forest Service. III. Title. IV. Series: United States. Northeastern Forest Experiment Station, Upper Darby, Pa. USDA Forest Service research paper NE ; 458.

OCLC 6301052

80-13395

A 13.78:NE-460

Wendel, G. W.

Sugar maple provenance study : West Virginia outplanting : 10-year results / by G. W. Wendel and W. J. Gabriel. — Broomall, Pa. : Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1980.

19008

5 p. : ill. ; 27 cm. — (USDA Forest Service research paper NE ; 460)

Bibliography: p. 5.

●Item 83-B

pbk.

1. Sugar-maple. I. Gabriel, William J., joint author. II. United States. Northeastern Forest Experiment Station, Upper Darby, Pa. III. United States. Forest Service. IV. Title. V. Series: United States. Northeastern Forest Experiment Station, Upper Darby, Pa. USDA Forest Service research paper NE ; 460.

OCLC 6301096

80-13396

A 13.78:PNW-266

Haynes, Richard W.

Competition for National forest timber in the Northern, Pacific Southwest, and Pacific Northwest regions / Richard W. Haynes. — [Portland, Or.] : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1980.

97208

72 p. : ill. ; 27 cm. — (USDA Forest Service research paper PNW ; 266)

Issued Jan. 1980.

Bibliography: p. 35.

●Item 83-B

pbk.

1. Forest management — United States. 2. Timber — United States. I. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. II. United States. Forest Service. III. Title. IV. Series: United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. USDA Forest Service research paper PNW ; 266.

OCLC 6230851

80-13397

A 13.78:SE-202

Ragatz, Richard L.

A comprehensive bibliography on vacation homes and recreational lands in the United States / by Richard L. Ragatz and H. Ken Cordell. — [Asheville, N.C.] : Dept. of Agriculture, Forest Service, Southeastern Forest Experiment Station, [1980]

28802

31 p. ; 27 cm. — (USDA Forest Service research paper SE ; 202)

Lists all known literature relating to vacation homes and recreational lands.

●Item 83-B

pbk.

1. Recreation areas — United States — Bibliography. 2. Summer homes — United States — Bibliography. I. Cordell, H. Ken, joint author. II. United States. Southeastern Forest Experiment Station, Asheville, N.C. III. United States. Forest Service. IV. Title. V. Series: United States. Southeastern Forest Experiment Station, Asheville, N.C. USDA Forest Service research paper SE ; 202.

OCLC 6300997

80-13398

A 13.79:NC-250

Ponder, Felix.

Rabbits and grasshoppers : vectors of endomycorrhizal fungi on new coal mine spoil / Felix Ponder, jr. — St. Paul, Minn. : Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, 1980.

55108

2 p. ; 27 cm. — (USDA Forest Service research note NC ; 250)

Bibliography: p. 2.

●Item 83-B

pbk.

1. Coal mines and mining — Illinois. 2. Mycorrhiza. I. United States. North Central Forest Experiment Station, St. Paul. II. United States. Forest Service. III. Title. IV. Series: United States. North Central Forest Experiment Station, St. Paul. USDA Forest Service research note NC ; 250. OCLC 6299346

80-13399

A 13.79:NC-251

Barse, Robert G.

Wood specific gravity of plantation red pine little affected by spacing / Robert G. Barse and Paul R. Laidly. — St. Paul, Minn. : Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, 1980.

55108

2 p. ; 27 cm. — (USDA Forest Service research note NC ; 251)

●Item 83-B

pbk.

1. Norway pine. 2. Wood. I. Laidly, Paul R., joint author. II. United States. North Central Forest Experiment Station, St. Paul. III. United States. Forest Service. IV. Title. V. Series: United States. North Central Forest Experiment Station, St. Paul. USDA Forest Service research note NC ; 251. OCLC 6299291

80-13400

A 13.79:NC-252

Johnston, William F.

Full-tree skidding favors black spruce reproduction under certain peatland conditions / William F. Johnston. — St. Paul, Minn. : Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, 1980.

55108

4 p. : ill. ; 27 cm. — (USDA Forest Service research note NC ; 252)

Bibliography: p. 4.

●Item 83-B

S/N 001-001-00539-8

pbk. : \$1.00

1. Black spruce. 2. Clear-cutting — Minnesota. I. United States. North Central Forest Experiment Station, St. Paul. II. United States. Forest Service. III. Title. IV. Series: United States. North Central Forest Experiment Station, St. Paul. USDA Forest Service research note NC ; 252. OCLC 6314758

80-13401

A 13.79:NE-290

Bones, James T.

Forest-land clearing and wood recovery in Maryland / James T. Bones. — Broomall, Pa. : Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1980.

19008

6 p. : ill. ; 27 cm. — (USDA Forest Service research note NE ; 290)

Bibliography: p. 3.

●Item 83-B

pbk.

1. Clearing of land — Maryland. 2. Land use — Maryland. 3. Timber — Maryland. I. United States. Northeastern Forest Experiment Station, Upper Darby, Pa. II. United States. Forest Service. III. Title. IV. Series: United States. Northeastern Forest Experiment Station, Upper Darby, Pa. USDA Forest Service research note NE ; 290. OCLC 6264823

80-13402

A 13.79:PNW-346

Sorensen, Frank C.

Effect of date of cone collection and stratification period on germination and growth of Douglas-fir seeds and seedlings / by Frank C. Sorensen. — Portland, Or. : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1980.

97208

11 p. : ill. ; 27 cm. — (USDA Forest Service research note PNW ; 346)

Issued Feb. 1980.

Bibliography: p. 10-11.

●Item 83-B

pbk.

1. Douglas fir. 2. Germination. I. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. II. United States. Forest Service. III. Title. IV. Series: United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. USDA Forest Service research note PNW ; 346. OCLC 6230723

80-13403

A 13.79:SE-288

Krochmal, Arnold, 1919-

A checklist of common plants of the Appalachian Trail in the George Washington National Forest, Virginia / by Arnold Krochmal and Connie Krochmal. — Asheville, N.C. : Dept. of Agriculture, Forest Service, Southeastern Forest Experiment Station, 1980.

28802

8 p. : map ; 27 cm. — (USDA Forest Service research note SE ; 288)

Issued Mar. 1980.

●Item 83-B

pbk.

1. Forest reserves — Virginia. 2. Plants — Identification. I. Krochmal, Connie, joint author. II. United States. Southeastern Forest Experiment Station, Asheville, N.C. III. United States. Forest Service. IV. Title. V. Series: United States. Southeastern Forest Experiment Station, Asheville, N.C. USDA Forest Service research note SE ; 288. OCLC 6245217

80-13404

A 13.88:NE-57

National Outdoor Recreation Trends Symposium, New England Center for Continuing Education, 1980.

Proceedings : 1980 National Outdoor Recreation Trends Symposium : held at the New England Center for Continuing Education, University of New Hampshire, Durham, New Hampshire, April 20-23, 1980. — Broomall, Pa. : Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1980.

19008

v. : ill. ; 27 cm. — (USDA Forest Service general technical report NE ; 57)



Sponsored by Northeast Agricultural Experiment Stations, project NE-100, USDA Forest Service, Northeastern Forest Experiment Station, USDI, Heritage Conservation and Recreation Service, Society of American Foresters, Recreation Working Group, and University of New Hampshire, Recreation and Parks Program, in cooperation with Clemson University, Journal of Leisure Research, and Purdue University. Includes bibliographies.

●Item 83-B

pbk.

1. Forest reserves — United States — Recreational use — Congresses. 2. Outdoor recreation — United States — Congresses. I. United States. Northeastern Forest Experiment Station, Upper Darby, Pa. II. United States. Forest Service. III. Title. IV. Series: United States. Northeastern Forest Experiment Station, Upper Darby, Pa. USDA Forest Service general technical report NE ; 57.

OCLC 6299207

**80-13405**

**A 13.92:C 88**

United States. Forest Service. Pacific Northwest Region.

Crooked River National Grassland : land management plan : final environmental impact statement. — Prineville, Or. : Dept. of Agriculture, Forest Service, Pacific Northwest Region, [1979].

97754

[242] p. : ill., maps (part col.) ; 26 cm.

Includes bibliography and index.

●Item 80-F

pbk.

1. Grasslands — Oregon. 2. Land use — Oregon. I. Title.

OCLC 6253912

**80-13406**

**A 13.92:02-12-79-06/v.1**

**A 13.92:02-12-79-06/v.2**

United States. Forest Service. Rocky Mountain Region.

Final environmental impact statement for the Upper Arkansas planning unit : Pike & San Isabel National Forests. — Lakewood, Colo. : Dept. of Agriculture, Forest Service, Rocky Mountain Region, [1980]

80225

2 v. : maps (part col.) ; 26 cm.

"02-12-79-06."

Includes bibliography and index.

●Item 80-F

pbk.

1. Land use — Colorado. 2. Pike National Forest, Colo. 3. San Isabel National Forest, Colo. I. Title. II. Title: Upper Arkansas planning unit.

OCLC 6253446

**80-13407**

**A 13.92/2:Al 1 s/981-86/pt.1-2**

United States. Forest Service. Alaska Region.

The ALP 1981-86 timber sale operating plan : draft environmental impact statement for the Chatham and Stikine areas of the Tongass National Forest, with Alaska Lumber and Pulp Company. — [Juneau, Alaska] : Dept. of Agriculture, Forest Service, Alaska Region, 1979.

99802

2 v. : ill., maps ; 26 cm. — (Alaska Region report ; no. 73)

Includes bibliography and index.

●Item 80-F

pbk.

1. Timber — Alaska. 2. Tongass National Forest, Alaska. I. Title. II. Series: United States. Forest Service. Alaska Region. Alaska Region report ; no. 73.

OCLC 6073722

**80-13408**

**A 13.92/2:C 88**

United States. Forest Service. Pacific Northwest Region.

Crooked River National Grassland : land management plan : draft environmental impact statement. — Prineville, Or. : Dept. of Agriculture, Forest Service, Pacific Northwest Region, [1979]

97754

xxiii, 257 p. : ill., maps (part col.) ; 26 cm.

Includes index.

Bibliography: p. 251-252.

●Item 80-F

pbk.

1. Grasslands — Oregon. 2. Land use — Oregon. I. Title.

OCLC 5533788

**80-13409**

**A 13.92/2:G 37/pt.1-2**

United States. Forest Service. Alaska Region.

Draft environmental impact statement : proposed recreational development and independent timber sale : Gilbert Bay/Holkham Bay area, southeast Alaska. — [Juneau, Alaska] : Dept. of Agriculture, Forest Service, Alaska Region, [1980]

99802

2 v. : ill., maps (part col.) ; 26 cm. — (Alaska Region

leaflet ; no. 97)

Includes bibliography and index.

●Item 80-F

pbk.

1. Outdoor recreation — Alaska. 2. Timber — Alaska. I. Title. II. Title: Proposed recreational development and independent timber sale. III. Series: United States. Forest Service. Alaska Region. Alaska Region leaflet ; no. 97.

OCLC 6245572

## **SOIL CONSERVATION SERVICE**

**Agriculture Dept.**

**Washington, DC 20250**

**80-13410**

**A 57.2:C 76/25**

United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service.

Water & related land resources of the Connecticut River region, Massachusetts. — [Washington] : Dept. of Agriculture, 1978.

20250

[320] p. : ill., col. maps (part fold.) ; 27 cm.

Prepared in cooperation with U.S. Dept. of Agriculture, Forest Service, Soil Conservation Service, and Massachusetts Water Resources Commission.

Issued Aug. 1978.

Includes bibliographical references.

pbk.

1. Water resources development — Massachusetts. I. United States. Forest Service. II. United States. Soil Conservation Service. III. Massachusetts. Water Resources Commission. IV. Title.

OCLC 4316037

**80-13411**

**A 57.2:D 45**

Gile, Leland H.

The Desert Project soil monograph : soils and landscapes of a desert region astride the Rio Grande Valley, near Las Cruces, New Mexico / Leland H. Gile and Robert B. Grossman. — [Washington] : Dept. of Agriculture, Soil Conservation Service, 1979.

20250

x, 984 p. : ill., maps ; 26 cm.

Includes index.

Issued Oct. 1979.

Bibliography: p. 705-712.

●Item 120

pbk.

1. Desert ecology — New Mexico. 2. Desert soils — New Mexico. 3. Rio Grande Valley. I. Grossman, Robert Bruce, 1931-, joint author. II. United States. Soil Conservation Service. III. Title. OCLC 5879825

80-13412

A 57.2:G 18

United States. Soil Conservation Service.

Erosion and sediment survey of Baltimore Regional Planning Council area / prepared by U.S. Department of Agriculture, Soil Conservation Service. — College Park, Md. : Dept. of Agriculture, Soil Conservation Service, 1977.

v, 147 p. : ill., maps (part col.) ; 26 cm.

Prepared for Baltimore Regional Planning Council.

Issued Dec. 1977.

Bibliography: p. 125-126.

pbk.

1. Sedimentation and deposition. 2. Soil erosion — Maryland. I. Maryland. Baltimore Regional Planning Council. II. Title. OCLC 4085681

80-13413

A 57.2:ln 8/2

United States. Soil Conservation Service.

Rhode Island soil interpretation tables. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1975]

20250

[198] p. : ill. ; 26 cm.

Prepared in cooperation with Rhode Island conservation districts.

pbk.

1. Soils — Rhode Island. I. Title.

OCLC 6239075

80-13414

A 57.2:K 84

United States. Soil Conservation Service.

Range sites and soils of the Kotzebue Sound area, Alaska / by James E. Preston ... [et al.]. — Portland, Or. : Dept. of Agriculture, Soil Conservation Service, 1977.

97208

iv, 64 p., [20] leaves of plates : ill., maps (part col.) ; 26 cm.

Bibliography: p. 64.

pbk.

1. Range management — Alaska. 2. Soils — Alaska. I. Preston, James E. II. Title.

OCLC 3894959

80-13415

A 57.2:M 38

United States. Soil Conservation Service.

Water and related land resources of central region, Massachusetts. — [Washington] : Dept. of Agriculture, 1978.

20250

[94] p. : ill., col. maps (part fold.) ; 27 cm.

Prepared in cooperation with U.S. Dept. of Agriculture, Economics, Statistics, and Cooperatives Service, Forest Service, and Massachusetts Water Resources Commission.

Issued Aug. 1978.

Includes bibliographies.

pbk.

I. Water resources development — Massachusetts. II. United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. III. United States. Forest Service. IV. Massachusetts. Water Resources Commission. V. Title. OCLC 4912116

80-13416

A 57.2:N 27

Bose, Dan R.

Rangeland resources of Nebraska / Dan R. Bose. — [Rapid City, S.D.] : Society for Range Management, Old West Regional Range Program, 1977.

ix, 121 p. : ill., maps ; 26 cm.

Prepared in cooperation with U.S. Soil Conservation Service.

Funded by Old West Regional Commission.

Issued Sept. 1977.

Includes bibliographical references.

pbk.

1. Range management — Nebraska. I. United States. Soil Conservation Service. II. Society for Range Management. III. Old West Regional Commission. IV. Title. OCLC 3620801

80-13417

A 57.2:N 81 c/5

Mountain Valleys RC&D Council.

Mountain Valleys Resource Conservation and Development Plan / prepared by Mountain Valleys RC&D Council. — Raleigh, N.C. : Dept. of Agriculture, Soil Conservation Service, 1978.

iii, 48 p. : ill., maps (part col.) ; 26 cm.

Prepared in cooperation with U.S. Dept. of Agriculture, and cooperating local, state, and federal agencies.

Prepared under authority of P.L. 87-703.

Issued July 1978.

Bibliography: p. 45.

●Item 120 (microfiche)

pbk.

1. Conservation of natural resources — North Carolina. I. United States. Soil Conservation Service. II. Title. OCLC 4370245

80-13418

A 57.2:N 81/2

Northwest Mississippi RC&D Council.

Northwest Mississippi resource conservation & development area / prepared by the Northwest Mississippi RC&D Council. — Jackson, Miss. : Dept. of Agriculture, Soil Conservation Service, 1978.

i, 276 p. : maps ; 26 cm.

Prepared under authority of Public Law 87-703.

Issued July 1978.

●Item 120

pbk.

1. Conservation of natural resources — Mississippi. I. United States. Soil Conservation Service. II. Title. OCLC 6240121

80-13419

A 57.2:On 8

United States. Soil Conservation Service.

Interpretative soils report : Ontario County. — [Hyattsville, Md.] : Dept. of Agriculture, Soil Conservation Service, [1978]

20782

157 p. ; 26 cm.

Prepared in cooperation with Ontario County Environmental Management Council, Ontario County, N.Y.

Supplement to Soil survey of Ontario and Yates Counties, New York, issued June 1958.

## Soil Conservation Service — Agriculture Dept.

Includes bibliography.

pbk.

1. Soils — New York (State) — Ontario County. I. Ontario County, N.Y. Environmental Management Council. II. Title. OCLC 3837170

80-13420

A 57.2:P 18/2

United States. Soil Conservation Service.

Palouse cooperative river basin study. — [Washington] : Dept. of Agriculture, 1978

20250

xiii, 182 p., [20] leaves : ill., maps ; 26 cm.

Prepared in cooperation with Soil Conservation Service, Forest Service, and Economics, Statistics, and Cooperatives Service.

Bibliography: p. 147-154.

●Item 120

pbk.

1. Soil conservation — Washington (State) 2. Water resources development — Washington (State) I. United States. Forest Service. II. United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. III. Title. OCLC 5037027

80-13421

A 57.2:P 69/12

United States. Soil Conservation Service.

Plants for the northland : Bismarck Plant Materials Center. — Bismarck, N.D. : Dept. of Agriculture, Soil Conservation Service, [1979]

[7] p. : col. ill. ; 21 x 27 cm.

●Item 120

pbk.

1. Bismarck Plant Materials Center (U.S.) 2. Plants. 3. Plants, Effect of pollution on. I. Title. OCLC 6217652

80-13422

A 57.2:Sa 5 c/2

United States. Soil Conservation Service.

Santa Cruz - San Pedro River basin, Arizona : main report / prepared by U.S. Department of Agriculture, Soil Conservation Service, Economic Research Service, Forest Service. — Portland, Or. : Dept. of Agriculture, Soil Conservation Service, 1977.

97208

[261] p. : ill., col. maps ; 26 cm.

Prepared in cooperation with Arizona Water Commission. Prepared pursuant to Section 6 of Public Law 566.

Companion document to Resource inventory, Santa Cruz - San Pedro River basins, Arizona, issued Aug. 1977.

Issued Aug. 1977.

pbk.

1. Water resources development — Arizona. I. United States. Dept. of Agriculture. Economic Research Service. II. United States. Forest Service. III. Arizona. Water Commission. IV. Title. OCLC 4017131

80-13423

A 57.2:So 3/62

United States. Soil Conservation Service.

Soil and water conservation in New York. — [Washington] : Dept. of Agriculture, Soil Conservation Service, 1978.

20250

[11] p. : ill., col. maps ; 26 cm.

Issued Jan. 1978.

pbk.

Page 10

1. Soil conservation — New York (State) 2. Water conservation — New York (State) I. Title. OCLC 6240031

80-13424

A 57.2:W 72/3

United States. Dept. of Agriculture. Economic Research Service.

USDA water and related land resources report : main report for the Wind-Bighorn-Clarks Fork River basin : type IV survey / prepared by United States Department of Agriculture, Economic Research Service, Forest Service, Soil Conservation Service. — Portland, Or. : Dept. of Agriculture, Soil Conservation Service, 1974.

20250

[141] p., [48] leaves of plates : ill., maps (part col.) ; 27 cm. Cover title: Wind-Bighorn-Clarks Fork River basin.

Prepared in cooperation with Wyoming State Engineer, and Montana Dept. of Natural Resources and Conservation, under the direction of USDA Field Advisory Committee. Issued Dec. 1974.

pbk.

1. Water resources development — Montana. 2. Water resources development — Wyoming. 3. Bighorn River, Wyo. and Mont. I. United States. Forest Service. II. United States. Soil Conservation Service. III. Wyoming. State Engineer. IV. Montana. Dept. of Natural Resources and Conservation. V. United States. USDA Field Advisory Committee. VI. Title. VII. Title: Wind-Bighorn-Clarks Fork River basin. OCLC 5045556

80-13425

A 57.2:W 72/3/supp.

United States. Dept. of Agriculture. Economic Research Service.

USDA water and related land resources report : Wyoming supplement for the Wind-Bighorn-Clarks Fork River basin : type IV survey / prepared by United States Department of Agriculture, Economic Research Service, Forest Service, Soil Conservation Service. — Portland, Or. : Dept. of Agriculture, Soil Conservation Service, 1974.

97208

[150] p., [43] leaves of plates : ill., maps (part col.) ; 27 cm. Cover title: Wind-Bighorn-Clarks Fork River basin.

Prepared in cooperation with Wyoming State Engineer, under the direction of USDA Field Advisory Committee. Issued Dec. 1974.

pbk.

1. Water resources development — Wyoming. 2. Bighorn River, Wyo. and Mont. I. United States. Forest Service. II. United States. Soil Conservation Service. III. Wyoming. State Engineer. IV. United States. USDA Field Advisory Committee. V. Title. VI. Title: Wind-Bighorn-Clarks Fork River basin. OCLC 5055161

80-13426

A 57.38:As 3/3

Redmond, Charles Edward, 1932-.

Soil survey of Ashland County, Ohio / by C. E. Redmond and D. L. Brown. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

20250

vii, 179 p., 56 fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with Ohio Dept. of Natural Resources, Division of Lands and Soil, and Ohio Agricultural Research and Development Center.

Issued Jan. 1980.

Bibliography: p. 112-113.

●Item 102-B-35

pbk.



1. Soils — Ohio — Ashland County — Maps. I. Brown, D. L., joint author. II. United States. Soil Conservation Service. III. Ohio. Agricultural Research and Development Center. IV. Ohio. Division of Lands and Soil. V. Title. OCLC 6226246

80-13427

A 57.38:C 54/5

Awalt, F. L.

Soil survey of Clark County, Illinois / by F. L. Awalt. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1979]

20250

iii, 104 p., 70 fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with Illinois Agricultural Experiment Station.

Issued Sept. 1979.

Bibliography: p. 101.

●Item 102-B-13

pbk.

1. Soils — Illinois — Clark County — Maps. I. United States. Soil Conservation Service. II. Illinois. Agricultural Experiment Station, Urbana. III. Title.

OCLC 6240201

80-13428

A 57.38:D 85

Wingard, Robert C.

Soil survey of Dubois County, Indiana / by Robert C. Wingard, Jr. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

20250

vii, 117 p., 65 fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with Purdue University Agricultural Experiment Station, and Indiana Dept. of Natural Resources, Soil and Water Conservation Committee.

Issued Feb. 1980.

Bibliography: p. 73.

●Item 102-B-14

pbk.

1. Soils — Indiana — Dubois County — Maps. I. United States. Soil Conservation Service. II. Indiana. Agricultural Experiment Station, Lafayette. III. Title.

OCLC 6226289

80-13429

A 57.38:F 85/6

McLoda, Niles A.

Soil survey of Franklin County, Ohio / by Niles A. McLoda and Robert J. Parkinson. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

20250

viii, 188 p., 69 fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with Ohio Dept. of Natural Resources, Division of Lands and Soil, and Ohio Agricultural Research and Development Center.

Issued Feb. 1980.

Bibliography: p. 111.

●Item 102-B-35

pbk.

1. Soils — Ohio — Franklin County — Maps. I. Parkinson, Robert J., joint author. II. United States. Soil Conservation Service. III. Ohio. Agricultural Research and Development Center. IV. Ohio. Division of Lands and Soil. V. Title.

OCLC 6217565

80-13430

A 57.38:F 85/7

Voy, Kermit D.

Soil survey of Franklin County, Iowa / by Kermit D. Voy. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

20250

ix, 183 p., 70 fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with Iowa Agricultural and Home Economics Experiment Station, Cooperative Extension Service, Iowa State University, and Dept. of Soil Conservation, State of Iowa.

Issued Mar. 1980.

Bibliography: p. 101.

●Item 102-B-15

pbk.

1. Soils — Iowa — Franklin County — Maps. I. United States. Soil Conservation Service. II. Iowa. Agricultural and Home Economics Experiment Station, Ames. III. Iowa. Cooperative Extension Service. IV. Iowa. Dept. of Soil Conservation. V. Title.

OCLC 6263270

80-13431

A 57.38:G 45/2

United States. Soil Conservation Service.

Soil survey of Glacier County area, and part of Pondera County, Montana / by June G. Haigh ... [et al.]. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

20250

v, 161 p., 117 fold. leaves of plates : ill., maps ; 29 cm.

Prepared in cooperation with U.S. Dept. of the Interior. Bureau of Indian Affairs, and Montana Agricultural Experiment Station.

Issued Mar. 1980.

Bibliography: p. 158.

●Item 102-B-26

pbk.

1. Soils — Montana — Glacier County — Maps. 2. Soils — Montana — Pondera County — Maps. I. Haigh, June G. II. United States. Bureau of Indian Affairs. III. Montana. Agricultural Experiment Station, Bozeman. IV. Title.

OCLC 6319608

80-13432

A 57.38:G 76/4

Froedge, Ronald D.

Soil survey of Grant and Pendleton Counties, Kentucky / by Ronnie B. (sic) Froedge and Billy C. Weisenburger. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

20250

vii, 85 p., 71 fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with Kentucky Dept. for Natural Resources and Environmental Protection, and Kentucky Agricultural Experiment Station.

Issued Feb. 1980.

Bibliography: p. 49.

●Item 102-B-17

pbk.

1. Soils — Kentucky — Grant County — Maps. 2. Soils — Kentucky — Pendleton County — Maps. I. Weisenburger, Billy C., 1916-, joint author. II. United States. Soil Conservation Service. III. Kentucky. Agricultural Experiment Station, Lexington. IV. Kentucky. Dept. for Natural Resources and Environmental Protection. V. Title.

OCLC 6217516

# Soil Conservation Service — Agriculture Dept.

80-13433

A 57.38:G 79/4

Cochran, Rex.

Soil survey of Grayson County, Texas / by Rex Cochran. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

20250

vii, 141 p., 75 fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with Texas Agricultural Experiment Station.

Issued Feb. 1980.

Bibliography: p. 73.

●Item 102-B-44

pbk.

1. Soils — Texas — Grayson County — Maps. I. United States. Soil Conservation Service. II. Texas. Agricultural Experiment Station, College Station. III. Title.

OCLC 6267477

80-13434

A 57.38:G 83/5

United States. Soil Conservation Service.

Soil survey of Greene County, North Carolina / by William L. Barnhill. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

20250

vii, 83 p., 7 fold. leaves of plates : ill., maps ; 29 cm.

Prepared in cooperation with North Carolina Agricultural Experiment Station, North Carolina Agricultural Extension Service, and Greene County Board of Commissioners.

Issued Mar. 1980.

Bibliography: p. 48.

●Item 102-B-33

pbk.

1. Soils — North Carolina — Greene County — Maps. I. United States. Soil Conservation Service. II. Greene County, N.C. Board of Commissioners. III. North Carolina. Agricultural Experiment Station, Raleigh. IV. North Carolina. State University, Raleigh. Agricultural Extension Service. V. Title.

OCLC 6289309

80-13435

A 57.38:G 85/3

Camp, Wallace Jefferson, 1906-.

Soil survey of Greenwood and McCormick Counties, South Carolina / by Wallace J. Camp and Edward C. Herren. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

20250

iv, 68 p., 75 fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with South Carolina Agricultural Experiment Station, and South Carolina Land Resources Conservation Commission.

Issued Mar. 1980.

Bibliography: p. 66-67.

●Item 102-B-41

pbk.

1. Soils — South Carolina — Greenwood County — Maps. 2. Soils — South Carolina — McCormick County — Maps. I. United States. Soil Conservation Service. II. South Carolina. Agricultural Experiment Station, Clemson. III. South Carolina. Land Resources Conservation Commission. IV. Title. OCLC 6226334

80-13436

A 57.38:H 19

United States. Soil Conservation Service.

Soil survey of Hanover County, Virginia / by Robert L. Hodges ... [et al.]. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

20250

ix, 218 p., 63 fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with Virginia Polytechnic Institute and State University.

Issued Mar. 1980.

Bibliography: p. 126.

●Item 102-B-47

pbk.

1. Soils — Virginia — Hanover County — Maps. I. Hodges, R. L. II. Virginia Polytechnic Institute and State University. III. Title.

OCLC 6226384

80-13437

A 57.38:H 38/4

King, John M.

Soil survey of Henderson County, North Carolina / by John M. King, jr. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

20250

viii, 89 p., 23 fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with North Carolina Agricultural Experiment Station.

Issued Apr. 1980.

Bibliography: p. 42.

●Item 102-B-33

pbk.

1. Soils — North Carolina — Henderson County — Maps. I. United States. Soil Conservation Service. II. North Carolina. Agricultural Experiment Station, Raleigh. III. Title.

OCLC 6257425

80-13438

A 57.38:K 51

United States. Soil Conservation Service.

Soil survey of Kewaunee County, Wisconsin / by Ernest G. Link and Steven W. Frings. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

20250

vii, 167 p., 48 fold. leaves of plates : ill., maps ; 29 cm.

Prepared in cooperation with Research Division of the College of Agricultural and Life Sciences, University of Wisconsin.

Issued Mar. 1980.

Bibliography: p. 102.

●Item 102-B-50

pbk.

1. Soils — Wisconsin — Kewaunee County — Maps. I. United States. Soil Conservation Service. II. Frings, Steven W., joint author. III. Wisconsin. University. College of Agricultural and Life Sciences. IV. Title.

OCLC 6298882

80-13439

A 57.38:M 69/3

Hamilton, Vernon Leroy, 1932-.

Soil survey of Mitchell County, Kansas / by Vernon L. Hamilton. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

20250

vii, 94 p., 56 fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with Kansas Agricultural Experiment Station.

Issued Mar. 1980.

Bibliography: p. 52.

## ●Item 102-B-16

pbk.

1. Soils — Kansas — Mitchell County — Maps. I. United States. Soil Conservation Service. II. Kansas. Agricultural Experiment Station, Manhattan. III. Title. OCLC 6257501

## 80-13440

A 57.38:Oc 2/4

Hole, Thornton J. F.

Soil survey of Ocean County, New Jersey / by Thornton J. F. Hole and Howard C. Smith. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

20250

vii, 102 p., 64 fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with New Jersey Agricultural Experiment Station, Cook College, Rutgers, the State University, and New Jersey Dept. of Agriculture, State Soil Conservation Committee.

Issued Apr. 1980.

Bibliography: p. 48-49.

●Item 102-B-30

pbk.

1. Soils — New Jersey — Ocean County — Maps. I. Smith, Howard Christopher, 1948, joint author. II. United States. Soil Conservation Service. III. New Jersey. Agricultural Experiment Station, New Brunswick. IV. New Jersey. State Soil Conservation Committee. V. Title. OCLC 6268575

## 80-13441

A 57.38:Oc 2/977/interim

United States. Soil Conservation Service.

Ocean County, New Jersey (southern part) : national cooperative soil survey : interim soil survey report / prepared by U.S. Department of Agriculture, Soil Conservation Service. — [Washington] : Dept. of Agriculture, Soil Conservation Service, 1977.

20250

71 p., [28] fold. p. of plates : ill., maps ; 28 cm.

Prepared in cooperation with New Jersey Agricultural Experiment Station, Cook College, Rutgers, the State University, and New Jersey State Soil Conservation Committee.

Issued Dec. 1977.

pbk.

1. Soils — New Jersey — Ocean County — Maps. I. New Jersey. Agricultural Experiment Station, New Brunswick. II. New Jersey. State Soil Conservation Committee. III. Rutgers University, New Brunswick, N.J. IV. Title. V. Title: Interim soil survey report. OCLC 6239474

## 80-13442

A 57.38:Ol 5

Poch, George A.

Soil survey of Olmsted County, Minnesota / by George A. Poch. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

20250

ix, 202 p., 99 fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with Minnesota Agricultural Experiment Station.

Issued Mar. 1980.

Bibliography: p. 115.

●Item 102-B-23

pbk.

1. Soils — Minnesota — Olmsted County — Maps. I. United States. Soil Conservation Service. II. Minnesota. Agricultural Experiment Station, St. Paul. III. Title. OCLC 6257568

## 80-13443

A 57.38:R 18

United States. Soil Conservation Service.

Soil survey of Rapides Parish, Louisiana / by Alexander Kerr, jr. ... [et al.]. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

20250

iii, 86 p., 111 fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with Louisiana Agricultural Experiment Station.

Issued Mar. 1980.

Bibliography: p. 84-85.

●Item 102-B-18

pbk.

1. Soils — Louisiana — Rapides Parish — Maps. I. Kerr, Alexander, joint author. II. United States. Soil Conservation Service. III. Louisiana. Agricultural Experiment Station, Baton Rouge. IV. Title. OCLC 6268679

## 80-13444

A 57.38:R 47

Pannell, James P., 1926-.

Soil survey of Rio Grande County area, Colorado / by James P. Pannell, James M. Yenter, and Tim S. Bargsten. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

20250

iv 89 p., 11 fold. leaves of plates : ill., maps ; 29 cm.

Prepared in cooperation with Colorado Agricultural Experiment Station.

Issued Feb. 1980.

Bibliography: p. 87.

●Item 102-B-6

pbk.

1. Soils — Colorado — Rio Grande County — Maps. I. Yenter, James M., joint author. II. Bargsten, Tom S., joint author. III. United States. Soil Conservation Service. IV. Colorado. Agricultural Experiment Station, Fort Collins. V. Title. OCLC 6217428

## 80-13445

A 57.38:Sa 5 j/2

Nielson, Woodrow.

Soil survey of Navajo Indian Reservation, San Juan County, Utah / by Woodrow Nielson and Austin J. Erickson. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

20250

viii, 119 p., 18 fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with U.S. Dept. of the Interior, Bureau of Indian Affairs, and Utah Agricultural Experiment Station.

Issued Mar. 1980.

Bibliography: p. 53-54.

●Item 102-B-45

pbk.

1. Soils — Utah — San Juan County — Maps. I. Erickson, Austin J., joint author. II. United States. Soil Conservation Service. III. United States. Bureau of Indian Affairs. IV. Utah. Agricultural Experiment Station, Logan. V. Title. OCLC 6217620



80-13446

A 57.64/2:C 82

United States. Soil Conservation Service.

Flood hazard analyses : Cottonwood Creek in the vicinity of Buena Vista, Chaffee County, Colorado / prepared by the U.S. Department of Agriculture, Soil Conservation Service. — Denver, Colo. : Dept. of Agriculture, Soil Conservation Service, 1978.

[44] p., [35] fold. leaves of plates : ill., maps (part col.) ; 26 cm.

Prepared in cooperation with Colorado Water Conservation Board, Chaffee County, town of Buena Vista.

Issued July 1978.

Includes bibliography.

pbk.

I. Flood control — Colorado — Chaffee County. I. Title. II. Title: Cottonwood Creek in the vicinity of Buena Vista, Chaffee County, Colorado.

OCLC 4295155

80-13447

A 57.64/2:G 79 w

United States. Soil Conservation Service.

Flood hazard analyses : Great Works River, town of South Berwick, Maine, York County / prepared by U.S. Department of Agriculture, Soil Conservation Service. — Orono, Me. : Dept. of Agriculture, Soil Conservation Service, 1977.

[14] p., [18] fold. leaves of plates : ill., maps (part col.) ; 26 cm.

Prepared in cooperation with town of South Berwick, Maine, Threshold to Maine RC&D Project Sponsors, York County Soil and Water Conservation District, and the Maine Soil and Water Conservation Commission.

Issued Sept. 1977.

Includes bibliography.

pbk.

I. Flood control — Maine — York County. I. Title. II. Title: Great Works River, town of South Berwick, Maine, York County.

OCLC 3745934

80-13448

A 57.64/2:G 79 w/2

United States. Soil Conservation Service.

Flood hazard analyses : Great Works River, towns of North Berwick and Sanford, Maine, York County / prepared by U.S. Department of Agriculture, Soil Conservation Service. — Orono, Me. : Dept. of Agriculture, Soil Conservation Service, 1977.

[11] p., [21] fold. leaves : ill., maps (part col.) ; 26 cm.

Prepared in cooperation with towns of North Berwick, and Sanford, Maine, Threshold to Maine RC&D Project Sponsors, York County Soil and Water Conservation District, and the Maine Soil and Water Conservation Commission.

Issued Sept. 1977.

Includes bibliography.

pbk.

I. Flood control — Maine — York County. I. Title. II. Title: Great Works River, towns of North Berwick, and Sanford, Maine, York County.

OCLC 3745923

80-13449

A 57.64/2:H 18

United States. Soil Conservation Service.

Flood hazard analyses : Hamilton Branch, Augusta County, Virginia / prepared by U.S. Department of Agriculture, Soil Conservation Service. — [Washington] : Dept. of Agriculture, Soil Conservation Service, 1978.

8, 18 p. : ill., maps (part col.) ; 26 cm.

Prepared in cooperation with State Water Control Board, Bureau of Water Control Management, Headwaters Soil and Water Conservation District, and Augusta County Board of Supervisors.

Issued Aug. 1978.

Bibliography: p. 18.

pbk.

I. Flood control — Virginia — Augusta County. I. Title.

II. Title: Hamilton Branch, Augusta County, Virginia.

OCLC 5635220

80-13450

A 57.64/2:H 31

United States. Soil Conservation Service.

Flood hazard analyses : Hawksbill Creek and tributaries, Page County and town of Luray, Virginia / prepared by U.S. Department of Agriculture, Soil Conservation Service. — Richmond, Va. : Dept. of Agriculture, Soil Conservation Service, 1977.

8, 11 p., [21] fold. leaves of plates : ill., maps (part col.) ; 26 cm.

Prepared in cooperation with State Water Control Board, Bureau of Water Control Management, Shenandoah Valley Soil and Water Conservation District, and Page County, Virginia.

Issued Aug. 1977.

pbk.

I. Flood control — Virginia — Page County. I. Title. II. Title: Hawksbill Creek and tributaries, Page County and town of Luray, Virginia.

OCLC 3894859

80-13451

A 57.64/2:L 72 o

United States. Soil Conservation Service.

Flood hazard analyses : Little Ossipee River, towns of Limerick and Waterboro, Maine, York County / prepared by U.S. Department of Agriculture, Soil Conservation Service. — Orono, Me. : Dept. of Agriculture, Soil Conservation Service, 1977.

[12] p., [25] fold. leaves of plates : ill., maps (part col.) ; 26 cm.

Prepared in cooperation with towns of Limerick and Waterboro, Maine, Threshold to Maine RC&D Project Sponsors, Saco River Corridor Commission, York County Soil and Water Conservation District, and the Maine Soil and Water Conservation Commission.

Issued Sept. 1977.

Includes bibliography.

pbk.

I. Flood control — Maine — York County. I. Title. II. Title: Little Ossipee River, towns of Limerick and Waterboro, Maine, York County.

OCLC 3745957

80-13452

A 57.64/2:M 19

United States. Soil Conservation Service.

Flood hazard analyses : McKenna Coulee in the vicinity of Napoleon, Logan County, North Dakota / prepared by U.S. Department of Agriculture, Soil Conservation Service. — Bismarck, N.D. : Dept. of Agriculture, Soil Conservation Service, 1979.

37 leaves : ill., maps (part col.) ; 26 cm.

Prepared in cooperation with the city of Napoleon, Logan County Water Management District, Logan County Soil Conservation District, and the North Dakota State Water Commission.

Issued Jan. 1979.

Bibliography: leaf 35.

pbk.

1. Flood control—North Dakota—Logan County. I. Title. II. Title: McKenna Coulee in the vicinity of Napoleon, Logan County, North Dakota. OCLC 4968626

**80-13453**

A 57.64/2:M 36

United States. Soil Conservation Service.

Flood hazard analyses : Martin Stream, town of Turner, Maine, Androscoggin County / prepared by U.S. Department of Agriculture, Soil Conservation Service.—Orono, Me. : Dept. of Agriculture, Soil Conservation Service, 1978.

[23] p., [20] fold. leaves of plates : ill., maps (part col.) ; 26 cm.

Prepared in cooperation with town of Turner, Maine, Androscoggin Valley Soil and Water Conservation District, and the Maine Soil and Water Conservation Commission.

Issued July 1978.

Includes bibliography.

pbk.

1. Flood control—Maine—Androscoggin County. I. Title. II. Title: Martin Stream, town of Turner, Maine, Androscoggin County. OCLC 4965508

**80-13454**

A 57.64/2:M 88

United States. Soil Conservation Service.

Flood hazard analyses : Muddy Creek and tributaries, Rockingham County, Virginia / prepared by U.S. Department of Agriculture, Soil Conservation Service.—[Washington] : Dept. of Agriculture, Soil Conservation Service, 1978.

8, 30 p., [17] fold. leaves of plates : ill., maps (part col.) ; 26 cm.

Prepared in cooperation with State Water Control Board, Bureau of Water Control Management, Shenandoah Valley Soil and Water Conservation District, and Rockingham Board of Supervisors.

Issued Aug. 1978.

Bibliography: p. 30.

pbk.

1. Flood control—Virginia—Rockingham County. I. Title. II. Title: Muddy Creek and tributaries, Rockingham County, Virginia. OCLC 5635210

**80-13455**

A 57.64/2:N 75 f

United States. Soil Conservation Service.

Flood hazard analyses : North Fork Shenandoah River and tributaries, Rockingham County, Virginia / prepared by U.S. Department of Agriculture, Soil Conservation Service.—Richmond, Va. : Dept. of Agriculture, Soil Conservation Service, 1977.

[28] p., 67 fold. leaves of plates : ill., maps (part col.) ; 26 cm.

Prepared in cooperation with Shenandoah Valley Soil and Water Conservation District, Rockingham County, State Water Control Board, and Bureau of Water Control Management.

Issued Feb. 1977.

pbk.

1. Flood control—Virginia—Rockingham County. I. Title. II. Title: North Fork Shenandoah River and tributaries, Rockingham County, Virginia. OCLC 3055613

**80-13456**

A 57.64/2:N 75 f/2

United States. Soil Conservation Service.

Flood hazard analyses : North Fork Goose Creek and Beaverdam Creek, Loudoun County, Virginia / prepared by the U.S. Department of Agriculture, Soil Conservation Service.—[Washington] : Dept. of Agriculture, Soil Conservation Service, 1978.

9, 55 p. : ill., maps (part col.) ; 26 cm.

Prepared in cooperation with State Water Control Board, Bureau of Water Control Management, Loudoun Soil and Water Conservation District, and Loudoun County Board of Supervisors.

Issued Dec. 1978.

Bibliography: p. 55.

pbk.

1. Flood control—Virginia—Loudoun County. I. Title. II. Title: North Fork Goose Creek and Beaverdam Creek, Loudoun County, Virginia. OCLC 4988703

**80-13457**

A 57.64/2:R 15

United States. Soil Conservation Service.

Flood hazard analyses : Range Brook, towns of Mechanic Falls and Poland, Maine, Androscoggin County / prepared by U.S. Department of Agriculture, Soil Conservation Service.—Orono, Me. : Dept. of Agriculture, Soil Conservation Service, 1978.

[26] p., [15] fold. leaves of plates : ill., maps (part col.) ; 26 cm.

Prepared in cooperation with towns of Mechanic Falls and Poland, Maine, Androscoggin Valley Soil and Water Conservation District, and Maine Soil and Water Conservation Commission.

Issued Aug. 1978.

Includes bibliography.

pbk.

1. Flood control—Maine—Androscoggin County. I. Title. II. Title: Range Brook, towns of Mechanic Falls and Poland, Maine, Androscoggin County. OCLC 4965584

**80-13458**

A 57.64/2:Sa 4

United States. Soil Conservation Service.

Flood hazard analyses : Salmon Brook, town of Washburn, Maine, Aroostook County, Maine / prepared by U.S. Department of Agriculture, Soil Conservation Service.—Orono, Me. : Dept. of Agriculture, Soil Conservation Service, 1978.

[17] p., [13] fold. leaves of plates : ill., maps (part col.) ; 26 cm.

Prepared in cooperation with town of Washburn, Maine, Central Aroostook Soil and Water Conservation District, St. John - Aroostook RC&D Project sponsors, and Maine Soil and Water Conservation Commission.

Issued July 1978.

Includes bibliography.

pbk.

1. Flood control—Maine—Aroostook County. I. Title. II. Title: Salmon Brook, town of Washburn, Maine, Aroostook County, Maine. OCLC 4770591



80-13459

A 57.64/2:St 7

United States. Soil Conservation Service.

Flood hazard analyses report : Stony and Bokengehalas Creeks and tributaries, Champaign and Logan Counties, Ohio / prepared by United States Department of Agriculture, Soil Conservation Service. — Columbus, Ohio : Dept. of Agriculture, Soil Conservation Service, 1978.

[148] p., 28 fold. leaves of plates : ill., maps (part col.) ; 26 cm.

Prepared in cooperation with the Top of Ohio Resource Conservation and Development Area, Logan-Union-Champaign Regional Planning Commission, Champaign Soil and Water Conservation District, Logan Soil and Water Conservation District, Champaign County Commissioners, Logan County Commissioners, and Ohio Dept. of Natural Resources.

Issued July 1978.

Includes bibliography.

pbk.

1. Flood control — Ohio — Champaign County. 2. control — Ohio — Logan County. I. Title. II. Title: Stony and Bokengehalas Creeks and tributaries, Champaign and Logan Counties, Ohio.

OCLC 4428638

80-13460

A 57.64/2:T 61

United States. Soil Conservation Service.

Flood hazard analyses : Tonquish Creek and tributaries, Wayne County, Michigan. — East Lansing, Mich. : Dept. of Agriculture, Soil Conservation Service, 1978.

[65] p., [24] fold. leaves of plates : ill., maps (part col.) ; 26 cm.

Prepared in cooperation with Michigan Dept. of Natural Resources, cities of Plymouth and Westland, townships of Plymouth and Canton, and Wayne County Soil Conservation District.

Issued June 1978.

Includes bibliography.

pbk.

1. Flood control — Michigan — Wayne County. I. Title. II. Title: Tonquish Creek and tributaries, Wayne County, Michigan.

OCLC 6269775

80-13461

A 57.64/2:W 27

United States. Soil Conservation Service.

Flood hazard analyses : Washita River - Rush Creek, city of Pauls Valley, and adjacent areas in Garvin County, Oklahoma / prepared by United States Department of Agriculture, Soil Conservation Service. — Stillwater, Okla. : Dept. of Agriculture, Soil Conservation Service, 1977.

17, [9] p., [14] fold. leaves of plates : ill., maps (part col.) ; 26 cm.

Prepared in cooperation with city of Pauls Valley, Garvin County Conservation District, Oklahoma Conservation Commission, and Oklahoma Water Resources Board.

Issued Oct. 1977.

Includes bibliography.

pbk.

1. Flood control — Oklahoma — Garvin County. I. Title. II. Title: Washita River - Rush Creek, city of Pauls Valley, and adjacent areas in Garvin County, Oklahoma.

OCLC 3568812

## FOREIGN AGRICULTURAL SERVICE

Agriculture Dept.

Washington, DC 20250

80-13462

A 67.26:294

United States. Foreign Agricultural Service (1953- )

Mexico's expanding olive industry. — [Washington] : Dept. of Agriculture, Foreign Agricultural Service, [1980]  
20250

14 p. : ill., map ; 26 cm. — (FAS M ; 294)

●Item 76-G

pbk.

1. Olive industry and trade — Mexico. I. Title. II. Series: United States. Foreign Agricultural Service (1953- ). FAS M ; 294.

OCLC 6230419

## RURAL ELECTRIFICATION ADMINISTRATION

Agriculture Dept.

Washington, DC 20250

80-13463

A 68.3:163-1

United States. Rural Electrification Administration.

Steam-electric generating plants : operation and maintenance inspection manual. — [Washington] : Dept. of Agriculture, Rural Electrification Administration, 1961.

20250

51 p. : ill. ; 26 cm. — (REA bulletin ; 163-1)

Issued May 1961.

●Item 116

pbk.

1. Electric power-plants — United States — Maintenance and repair. 2. Steam power-plants — United States — Maintenance and repair. I. Title. II. Series: United States. Rural Electrification Administration. REA bulletin ; 163-1.

OCLC 6300764

80-13464

A 68.3:345-6

United States. Rural Electrification Administration.

Standard for splicing plastic-insulated cables. — [Washington] : Dept. of Agriculture, Rural Electrification Administration, 1978.

20250

48 p. : ill. ; 26 cm. — (REA bulletin ; 345-6)

Supersedes Splicing standard, PC-2, issued June 1973.

"PC-2."

Issued Jan. 1978.

●Item 116

pbk.

1. Telephones — Apparatus and supplies — Specifications — United States. I. Title. II. Title: REA telephone standard for splicing plastic-insulated cables. III. Series: United States. Rural Electrification Administration. REA bulletin ; 345-6.

OCLC 6300700

80-13465

A 68.6/3:1510

United States. Rural Electrification Administration.

Telephone operations manual. — [Washington : Dept. of Agriculture], Rural Electrification Administration, 1976-  
20250

v. ; 26 cm.

Caption title.

Loose-leaf for updating.

Issued Jan. 1980.

Contents: Section 1510. Telephone tariff, issue no. 2.

●Item 116-A  
pbk.

1. Telephone — United States — Apparatus and supplies — Handbooks, manuals, etc. 2. Telephone — United States — Handbooks, manuals, etc. I. Title.

OCLC 6264681

## FARMERS HOME ADMINISTRATION

Agriculture Dept.  
Washington, DC 20250

80-13466

A 84.2:F 22/12/979/overview

United States. Farmers Home Administration.

Overview - Farmers Home Administration. [Washington]  
Dept. of Agriculture, Farmers Home Administration.

20250

28 cm.

Report covers fiscal year 1979.

●Item 68

1. United States. Farmers Home Administration — Periodicals. 2. Farms — United States — Periodicals. 3. Government lending — United States — States — Statistics — Periodicals. I. Title.

OCLC 6272290

## AGRICULTURAL MARKETING SERVICE

Agriculture Dept.  
Washington, DC 20250

80-13467

A 88.12/31:979-4

United States. Agricultural Marketing Service. Fruit and Vegetable Division.

Fresh fruit and vegetable unloads in western cities by commodities, states and months. Washington, Dept. of Agriculture, Agricultural Marketing Service, Fruit and Vegetable Division, [Market News Branch].

26 cm. (FVUS ; 4)

1971-

1979.

●Item 19-A

ISSN 0501-4611

Main series: United States. Agricultural Marketing Service. Fruit and Vegetable Division. FVUS

Continues: United States. Consumer and Marketing Service. Fruit and Vegetable Division. Market News Branch. Fresh fruit and vegetable unloads in western cities by commodities, states and months

1. Fruit trade — The West — Statistics — Periodicals. 2. Fruit — The West — Transportation — Statistics — Periodicals. 3. Vegetable trade — The West — Statistics — Periodicals. 4. Vegetables — The West — Transportation — Statistics — Periodicals. I. United States. Agricultural Marketing Service. Fruit and Vegetable Division. Market News Branch. II. Title. III. Series: United States. Agricultural Marketing Service. Fruit and Vegetable Division. FVUS ; 4.

HD9001.U53a subser

76-643123

[HD9007.A4]

381/.41/4097 s

[381/.41/40978]

OCLC 2277532

80-13468

A 88.12/31:979-7

Fresh fruit and vegetable shipments by commodities, states and months. [Washington]. Dept. of Agriculture, Agriculture Marketing Service, Fruit and Vegetables Division, [Market News Branch].

20250

26 cm. (FVUS ; 7)

1978-

1979.

●Item 19-A

Main series: United States. Agricultural Marketing Service. Fruit and Vegetable Division. FVUS

1. Vegetable trade — United States — Statistics — Periodicals. 2. Fruit trade — United States — Statistics — Periodicals. 3. Vegetables — Transportation — Statistics — Periodicals. 4. Fruit — Transportation — Statistics — Periodicals. I. United States. Agricultural Marketing Service. Fruit and Vegetable Division. Market News Branch. II. Series: United States. Agricultural Marketing Service. Fruit and Vegetable Division. FVUS ; 7.

OCLC 5203562

## FOOD AND NUTRITION SERVICE

Agriculture Dept.  
Washington, DC 20250

80-13469

A 98.2:M 31/sun.

United States. Food and Nutrition Service.

Summary report : first national state directors meeting on program management / compiled and edited by Diane Berger. — Washington : Dept. of Agriculture, Food and Nutrition Service, 1980.

20250

105 p. : ill. ; 26 cm.

Cover title: National state directors meeting on program management, summary report, special supplemental food program for women, infants and children (WIC), commodity supplemental food program (CSFP).

Issued Mar. 1980.

Includes bibliographies.

●Item 74-A-1

pbk.

1. Food relief — United States. I. Title. II. Title: National state directors meeting on program management. III. Title: Special supplemental food program for women, infants and children (WIC) IV. Title: Commodity supplemental food program (CSFP)

OCLC 6299062

80-13470

A 98.2:Sch 6/3/977-78

United States. Food and Nutrition Service. Office of Policy, Planning, and Evaluation.

Factors influencing school and student participation in the school breakfast program 1977-78. — [Washington] : Dept. of Agriculture, Food and Nutrition Service, Office of Policy, Planning, and Evaluation, 1980.

20250

x, 54 p. ; 26 cm.

Issued Apr. 1980.

Bibliography: p. 53-54.

●Item 74-A-1

pbk.

1. School children — Food — United States. I. Title.

OCLC 6245016

**ANIMAL AND PLANT HEALTH  
INSPECTION SERVICE**  
Agriculture Dept.  
Washington, DC 20250

80-13471

A 101.2:D 44

United States. Animal and Plant Health Inspection Service.

Herd depopulation : an alternative : cooperative State-Federal brucellosis eradication program. — [Washington] : Dept. of Agriculture, Animal and Plant Health Inspection Service, [1980]

20250

[4] p. ; 24 cm.

Issued Apr. 1980.

●Item 30-A-5

pbk.

1. Brucellosis in cattle. I. Title.

OCLC 6294475

80-13472

A 101.2:P 69/979

United States. Animal and Plant Health Inspection Service.  
Plant Protection and Quarantine Programs.

Progress report - Plant Protection and Quarantine Programs. [Washington] Dept. of Agriculture, Animal and Plant Health Inspection Service, Plant Protection and Quarantine Programs.

20250

ill. 28 cm.

1971-

Report covers fiscal year 1979.

Supersedes: United States. Agricultural Research Service. Plant Protection Division. Annual report - U.S. Agricultural Research Service, Plant Protection Division.

●Item 30-A-5

1. Pest control — United States — Periodicals. 2. Plant quarantine — United States — Periodicals. 3. Agricultural pests — United States — Periodicals. 4. United States. Animal and Plant Health Inspection Service. Plant Protection and Quarantine Programs — Periodicals. I. Title.

OCLC 2810484

80-13473

A 101.6/2:973/rep.-2

United States. Meat and Poultry Inspection Program.

Meat and poultry inspection regulations. Washington, Dept. of Agriculture, Food Safety and Quality Service, Meat and Poultry Inspection Program; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

27 cm.

\$50.00 (U.S., including basic manual and changes for indefinite period) 62.50 (foreign)

May 1973, reprinted with changes through 1979.

CONTENTS:—[1]. Meat inspection.—[2]. Poultry inspection.—[3]. Rabbit inspection.—[4]. Voluntary inspection and certification service of meat and poultry.—[5]. Humane slaughter of livestock.

Updated by continuing supplements and cumulated irregularly.

●Item 21-T

S/N 001-027-81003-6

Continues: United States. Animal and Plant Inspection Service. Meat and poultry inspection regulations

1. Meat inspection — United States. 2. Poultry inspection — United States. 3. Rabbits — Inspection — United States. I. Title.

OCLC 4506608

**FEDERAL GRAIN INSPECTION SERVICE**  
Agriculture Dept.  
Washington, DC 20250

80-13474

A 104.2:H 62

United States. Federal Grain Inspection Service.

Historical review of changes in the grain standards of the United States. — [Washington] : Dept. of Agriculture, Federal Grain Inspection Service, [1980]

20250

31 p. ; 26 cm. — (FGIS ; 5)

Supersedes Historical review of changes in the grain standards of the United States, AMS-513, issued Sept. 1963, and Record of amendments to the United States standards for grain, issued Sept. 1975.

Issued May 1980.

●Item 31-B-3

pbk.

1. Grain — United States. I. Title. II. Series: United States. Federal Grain Inspection Service. FGIS ; 5.

OCLC 6320492

**ECONOMICS, STATISTICS, AND  
COOPERATIVES SERVICE**

Agriculture Dept.  
Washington, DC 20250

80-13475

A 105.9/3:980-2

United States. Crop Reporting Board.

Prospective plantings. Washington, Dept. of Agriculture, Economics, Statistics, and Cooperatives Service, Crop Reporting Board.

20250

26 cm. (CrPr 2-4 (4-80))

1975-

April 1980.

●Item 20-B

ISSN 0163-3406

Main series: United States. Crop Reporting Board. CrPr Continues: United States. Crop Reporting Board. Crop report; prospective plantings

1. Agriculture — United States — Statistics — Periodicals. 2. Field crops — United States — Statistics — Periodicals. 3. Agricultural estimating and reporting — Periodicals.

Key Title: Prospective plantings (Washington) I. Title.  
S21.D856

78-646642

338.1/7/300973

OCLC 2885463

80-13476

A 105.9/4:978-79

United States. Crop Reporting Board.

Field crops production, disposition, value. Washington, Dept. of Agriculture, Economics, Statistics, and Cooperatives Service, Crop Reporting Board.

20250

26 cm. (CrPr 1 (80))

1974/75-

Vols. for 1974/75-75/76 were issued by the Board under the Statistical Reporting Service, and were classed: A 92.19: 1978-79.

●Item 24-I

ISSN 0147-457X

Main series: United States. Crop Reporting Board. CrPr Continues: United States. Crop Reporting Board. Field crops; production, farm use, sales, value 1970/72-72/73



1. Agriculture — United States — Statistics — Periodicals.  
2. Field crops — United States — Statistics — Periodicals. 3.  
Produce trade — United States — Statistics — Periodicals. 4.  
Field crops — United States — Statistics.  
S21.D85b

76-649600

338.1/7/300973  
OCLC 2992484

80-13477

A 105.10/3-2:2/979-80

Agricultural situation, Asia; review and outlook. Washington, Dept. of Agriculture, Economics, Statistics, and Cooperatives Service.

20250  
ill. 27 cm.  
1978/79-

Caption title: Asia agricultural situation; review and outlook 1978/79-

Review of 1979 and outlook for 1980.

Vols for 1978/79- issued as supplement 2 to: World agricultural situation, ISSN 0084-1358.

●Item 78-A(Rev.)

ISSN 0196-1926

Continues: Asia agricultural situation

1. Agriculture — Economic aspects — Asia — Periodicals.  
2. Agriculture — Economic aspects — Oceania — Periodicals.  
I. United States. Dept. of Agriculture, Economics, Statistics, and Cooperatives Service.

HD2056.A4

79-644508

338.1/095  
OCLC 5048960

80-13478

A 105.12/6:978-79

Poultry; production, disposition & income. Washington, Dept. of Agriculture, Economics, Statistics, and Cooperatives Service, Crop Reporting Board.

20250  
26 cm. (Pou 2-3 (80))  
1975/76-

Vol. for 1975-76 was issued by the Board subordinate to the Statistical Reporting Service and was classed: A 92.9/3: 1978-79.

●Item 21-F

Main series: United States. Crop Reporting Board. Pou Continues: Chickens, eggs & broilers, production, disposition, cash receipts, gross income 1972/73-74/75

1. Poultry industry — United States — Statistics — Periodicals. I. United States. Crop Reporting Board.

OCLC 4010419

80-13479

A 105.19/2:84/supp.2

United States. Dept. of Agriculture, Economics, Statistics, and Cooperatives Service. National Economics Division.

Farm real estate market developments. Washington, Dept. of Agriculture, Economics, Statistics, and Cooperatives Service, National Economics Division.

20250  
26 cm.  
CD 84- Aug. 1979-

Supplement no. 2 to CD84, May 1980.

Chiefly tables.

Updated by occasional supplements.

●Item 42-A

Continues: United States. Dept. of Agriculture, Economics, Statistics, and Cooperatives Service. National Economic Analysis Division. Farm real estate market developments

1. Farms — Prices — United States — Periodicals. 2. Real property — Prices — United States — Statistics — Periodicals.  
I. Title.

OCLC 5301035

80-13480

A 105.30:980

Floriculture crops; production area and sales, intentions. Washington, Dept. of Agriculture, Economics, Statistics, and Cooperatives Service, Crop Reporting Board.

20250  
27 cm. (SpCr 6-1 (80))  
1976/77-

Production area and sales, 1978 and 1979, intentions for 1980.

Chiefly tables.  
Annual.

●Item 24-L

Main series: United States. Crop Reporting Board. SpCr Continues: United States. Crop Reporting Board. Flowers and foliage plants; production and sales, intentions 1965-67-75/76

1. Floriculture — United States — Statistics — Periodicals.  
I. United States. Crop Reporting Board.

OCLC 4168529

80-13481

A 105.33/2:979

United States. Crop Reporting Board.

Regional cold storage holdings; annual summary. Washington, Dept. of Agriculture, Economics, Statistics, and Cooperatives Service Crop Reporting Board.

20250  
26 cm. (CoSt 3 (80))  
1973-

Running title: Cold storage summary  
Vols for 1973-77 were issued by the Board Subordinate to the Statistical Reporting Service and were classed: A 92.21/2: 1979.

●Item 24-G

ISSN 0145-4846

Main series: United States. Crop Reporting Board. CoSt Continues: Summary of regional cold storage holdings

1. Produce trade — United States — Statistics — Periodicals.  
2. Cold storage — United States — Statistics — Periodicals.  
3. Farm produce — Storage — Statistics — Periodicals. I. Title.

HD1751.A5525 subser

76-649786

338.1/0973  
OCLC 2693102

80-13482

A 105.33/3:979

United States. Crop Reporting Board.

Capacity of refrigerated warehouses. Washington, Dept. of Agriculture, Economics, Statistics, and Cooperatives Service, Crop Reporting Board.

20250  
ill. 26 cm.  
1973-

“CoSt 2 (80)

Report year ends Oct. 1.

1979.  
Vols. prior to 1977 were classed A 92.21/3:

Biennial.

●Item 24-C

ISSN 0191-1309

Main series: United States. Crop Reporting Board. CoSt Continues: United States. Crop Reporting Board. Capacity of refrigerated warehouses in the United States

1. Cold storage — United States — Statistics — Periodicals.
2. Warehouses — United States — Statistics — Periodicals. I. Title.

sc-79003135

OCLC 4446494

**80-13483**

**A 105.35:40**

**Agricultural finance review.** [Washington] Dept. of Agriculture, Economics Statistics, and Cooperatives Service.

20250

ill. 27 cm.

Annual, 1942-

Semiannual, 1938-41

v. 1- May 1938-

Issued 1938-52 by the Bureau of Agricultural Economics; 1953-59 by the Agricultural Research Service, Production Economics Research Branch; Sept. 1960-77 by the Economic Research Service.

v. 40, April 1980.

Supplements accompany v. 12-

Previously classed A 93.9/10:

●Item 18-A

ISSN 0002-1466

1. Agriculture credit — United States — Periodicals. 2. Insurance, Agricultural — United States — Periodicals. 3. Agriculture — Taxation — Periodicals. I. United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. II. United States. Dept. of Agriculture. Economic Research Service.

HG2051.U5A59

46-034980 //r562

332.71

[332.31]

OCLC 1478536

**80-13484**

**A 105.38/2:1/sec.3**

**Mather, James Warren, 1911-**

Farmer cooperatives in the United States / J. Warren Mather and Homer J. Preston. — [Washington] : Dept. of Agriculture, Economics, Statistics, and Cooperatives Service, [1979-]

22050

v. : ill. ; 24 cm. — (Cooperative information report ; no. 1)

Issued Apr. 1980.

Contents: Section 3. Cooperative benefits and limitations.

●Item 65-B

pbk.

1. Agriculture, Cooperative — United States. I. Preston, Homer J., joint author. II. United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. III. Title. IV. Title: Cooperative benefits and limitations. V. Series: United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. Cooperative information report ; no. 1.

OCLC 6294046

**80-13485**

**A 105.38/2:1/sec.7**

**Kirkman, C. H.**

Farmer cooperatives in the United States / C. H. Kirkman, jr. — [Washington] : Dept. of Agriculture, Economics, Statistics, and Cooperatives Service, [1979-]

22050

v. : ill. ; 24 cm. — (Cooperative information report ; no. 1)

Issued Apr. 1980.

Contents: Section 7. Cooperative member responsibilities and control.

●Item 65-B

pbk.

1. Agriculture, Cooperative — United States. I. United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. II. Title. III. Title: Cooperative member responsibilities and control. IV. Series: United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. Cooperative information report ; no. 1.

OCLC 6294166

**80-13486**

**A 105.38/2:1/sec.8**

**Mather, James Warren, 1911-**

Farmer cooperatives in the United States / J. Warren Mather, Gene Ingalsbe, David Volkin. — [Washington] : Dept. of Agriculture, Economics, Statistics, and Cooperatives Service, [1979-]

22050

v. : ill. ; 24 cm. — (Cooperative information report ; no. 1)

Issued Apr. 1980.

Contents: Section 8. Cooperative management.

●Item 65-B

pbk.

1. Agriculture, Cooperative — United States. I. Ingalsbe, Gene, joint author. II. Volkin, David, 1916-, joint author. III. United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. IV. Title. V. Title: Cooperative management. VI. Series: United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. Cooperative information report ; no. 1.

OCLC 6294110

**80-13487**

**A 105.38/2:24**

**Hogeland, Julie A.**

A guide to survey research for local cooperative management / Julie A. Hogeland. — [Washington] : Dept. of Agriculture, Economics, Statistics, and Cooperatives Service, [1980]

20250

15 p. ; 24 cm. — (Cooperative information report ; no. 24)

Issued Apr. 1980.

●Item 65-B

pbk.

1. Agriculture, Cooperative — United States. I. United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. II. Title. III. Series: United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. Cooperative information report ; no. 24.

OCLC 6294413

**80-13488**

**A 105.40/2:980/1**

Rural development perspectives. [Washington, Dept. of Agriculture, Economics, Statistics, and Cooperatives Service, Economic Development Division]

20250

ill. 26 cm.

RDP 1- Nov. 1978-

Mar. 1978-

Includes bibliographical references.

●Item 21-N-6

1. Rural development — United States — Periodicals. 2. Rural conditions — Periodicals. 3. United States — Rural conditions — Periodicals. I. United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. Economic Development Division.

OCLC 4820359



**SCIENCE AND EDUCATION  
ADMINISTRATION  
Agriculture Dept.  
Washington, DC 20250**

**80-13489**

**A 106.2:F 82/5**

United States. Science and Education Administration.

National 4-H camps/conferences : expanding horizons for 50 years. — [Washington] : Dept. of Agriculture, Science and Education Administration, [1980]

20250

11 p. : ill. ; 26 cm.

Issued Apr. 1980.

22-A-3

●Item 22-A-3

pbk.

1. 4-H clubs — United States. I. Title.

OCLC 6244623

**80-13490**

**A 106.2:Sci 2**

United States. Science and Education Administration.

USDA's Science and Education Administration : what it is : what it does. — [Washington] : Dept. of Agriculture, Science and Education Administration, [1980]

20250

20 p. : map ; 24 cm.

Issued Apr. 1980.

●Item 22-A-3

pbk.

1. United States. Science and Education Administration. I. Title.

OCLC 6253623

**80-13491**

**A 106.12:W-12**

Mossman, A. P.

Rice postharvest losses in developing countries / by A. P. Mossman. — [Washington] : Dept. of Agriculture, Science and Education Administration, 1980.

20250

vi, 227 p. ; 26 cm. — (Agricultural reviews and manuals, western series ; no. 12)

Issued Apr. 1980.

Includes bibliographies.

●Item 22-A-5

pbk.

1. Rice — Harvesting. 2. Rice processing. I. United States. Science and Education Administration. II. Title. III. Series.

OCLC 6300265

**ACTION  
Washington, DC 20525**

**80-13492**

**AA 1.2:In 2**

American Indian and Alaska Native Agricultural Conference, Albuquerque, N.M., 1979.

American Indian and Alaska Native Agricultural Conference : summary report. — [Washington] : ACTION : [for sale by the Supt. of Docs., U.S. Govt. Off.], 1979.

20402

i, 50 p. : ill. ; 28 cm.

Held Feb. 7-8, 1979; cosponsored by ACTION, Dept. of the Interior/Bureau of Indian Affairs, Community Services Administration, and Dept. of Agriculture.

May 1979.

●Item 74-C-3

S/N 001-000-03981-4

pbk. : \$2.25

1. Indians of North America — Agriculture — Congresses. I. ACTION (Service Corps) II. United States. Bureau of Indian Affairs. III. United States. Community Services Administration. IV. United States. Dept. of Agriculture. V. Title.

OCLC 6296861

**80-13493**

**AA 1.11:4300.9**

National Center for Service-Learning (U.S.)

The service-learning educator : a guide to program management. — [Washington] : ACTION, National Center for Service-Learning : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

v, 100 p. : ill. ; 28 cm. — (ACTION pamphlet ; 4300.9) Includes bibliographical references.

●Item 30-A-2

S/N 056-000-00021-6

pbk. : \$5.00

1. Social work administration — Handbooks, manuals, etc. I. Title. II. Series.

OCLC 6275576

**COMMERCE DEPARTMENT  
Washington, DC 20230**

**80-13494**

**C 1.8/3:M 66/3/980**

Guide to Federal assistance programs for minority business development. [Washington] Dept. of Commerce, Minority Business Development Agency.

20230

28 cm.

Feb. 1980.

●Item 128-A

1. Federal aid to minority business enterprises — United States — Directories. I. United States. Minority Business Development Agency.

OCLC 6244596

**80-13495**

**C 1.8/4:1/pt.B/2**

United States. National Weather Service.

Surface observations. additional Weather Service instructions. — Silver Spring, Md. : Dept. of Commerce, National Oceanic and Atmospheric Administration, National Weather Service, 1978-

20910

1 v. : ill. ; 26 cm. — (Federal meteorological handbook ; no. 1—pt. B)

Effective Jan. 1, 1979.

Looseleaf for updating.

●Item 128-A

pbk.

1. Meteorology — Observers' manuals. 2. Meteorology in aeronautics. I. Title. II. Series.

OCLC 4424652

**CENSUS BUREAU**  
Commerce Dept.  
Suitland, MD 20233

80-13496

C 3.2:C 33/34

Kaplan, Charles P.

Census '80 : continuing the factfinder tradition / by Charles P. Kaplan, U.S. Bureau of the Census, Thomas L. Van Valey, Western Michigan University. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

xviii, 490 p. : graphs, map ; 24 cm.

Issued Jan. 1980.

Includes bibliographies.

●Item 146

S/N 003-024-022621

pbk. : \$7.50

1. United States — Census, 20th, 1980. I. Van Valey, Thomas L., joint author. II. United States. Bureau of the Census. III. Michigan. Western Michigan University, Kalamazoo. IV. Title.

OCLC 6270187

80-13497

C 3.6/2:C 83

United States. Bureau of the Census. Center for Applied User Research.

Guide to county census data for planning economic development / prepared by Center for Applied User Research, Statistical Research Division, U.S. Bureau of the Census ; written by Mike Adams ... [et al.]. — [Washington] : Dept. of Commerce, Bureau of the Census, 1979.

20233

123 p. ; 28 cm.

Includes bibliographical references.

●Item 146-A

pbk.

1. United States — Economic conditions — Statistical services. I. Adams, Michael E. II. United States. Bureau of the Census. III. Title.

OCLC 6219990

80-13498

C 3.24/4:MC 77-I-28 D

United States. Bureau of the Census.

[Census of manufactures (1977)]

1977 census of manufactures : industry series, soap, cleaners, and toilet goods, SIC industries 2841, 2842, 2843, and 2844. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs. U.S. Govt. Print. Off., 1980.

20402

42 p. in various pagings ; 28 cm. — (MC 77-I ; 28 D) Issued Mar. 1980.

●Item 136

S/N 003-024-02211-7

pbk. : \$2.25

1. United States — Manufactures — Statistics. 2. Cleaning compounds — Statistics. 3. Soap trade — United States — Statistics. 4. Toilet preparations — Statistics. I. Title. II. Title: Industry series, soaps, cleaners, and toilet goods, SIC industries 2841, 2842, 2843, and 2844. III. Title: Soap, cleaners, and toilet goods, SIC industries 2841, 2842, 2843, and 2844.

OCLC 6245174

80-13499

C 3.24/8:MC 77-A-37 (P)

United States. Bureau of the Census.

[Census of manufacturers (1977)]

1977 census of manufactures : geographic area series, Oklahoma. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Subscriber Services (Publications), Bureau of the Census, 1979.

20233

9 p. ; 28 cm. — (MC 77-A ; 37 (P))

Issued Aug. 1979.

Preliminary report.

Not sent to depositories.

pbk.

1. Oklahoma — Manufactures — Statistics. I. Title. II. Title: Geographic area series, Oklahoma.

OCLC 6263554

80-13500

C 3.24/8:MC 77-I-20 E-1 (P)/ch.

United States. Bureau of the Census.

1977 census of manufactures : industry series, bread, cake, and related products, SIC 2051 change sheet. — Washington : Dept. of Commerce, Bureau of the Census, 1979.

20233

2 p. ; 28 cm. — (MC 77-I ; 20 E-1 (P))

Change sheet revised figures in table 3 and table 4.

Preliminary report.

Issued Dec. 1979.

●Item 135

pbk.

1. Manufactures — United States — Statistics. 2. Bakers and bakeries — United States — Statistics. I. Title. II. Title: Industry series, bread, cake, and related products, SIC 2051. III. Title: Bread, cake, and related products, SIC 2051.

OCLC 5327449

80-13501

C 3.31/7:AC 78-P-54-013

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Calhoun County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-013)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Calhoun County. I. Title.

OCLC 6326631

80-13502

C 3.31/7:AC 78-P-54-041

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Lewis County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-041)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Lewis County — Statistics. I. Title.

OCLC 6326606

80-13503

C 3.31/7:AC 78-P-55-000

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Wisconsin. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

8 p. ; 28 cm. — (AC 78-P ; 55-000)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Statistics. I. Title.

OCLC 6265499

80-13504

C 3.31/7:AC 78-P-55-001

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Adams County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-001)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Adams County — Statistics.

I. Title.

OCLC 6274191

80-13505

C 3.31/7:AC 78-P-55-003

United States. Bureau of the Census.

[Census of agriculture (1978)]

Census of agriculture, preliminary report, Ashland County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-003)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Ashland County — Statistics.

I. Title.

OCLC 6286814

80-13506

C 3.31/7:AC 78-P-55-005

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Barron County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-005)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Barron County — Statistics.

I. Title.

OCLC 6302593

80-13507

C 3.31/7:AC 78-P-55-007

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Bayfield County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-007)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Bayfield County — Statistics.

I. Title.

OCLC 6286835

80-13508

C 3.31/7:AC 78-P-55-009

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Brown County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-009)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Brown County — Statistics.

I. Title.

OCLC 6302595

80-13509

C 3.31/7:AC 78-P-55-011

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Buffalo County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-011)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Buffalo County — Statistics.

I. Title.

OCLC 6286852

80-13510

C 3.31/7:AC 78-P-55-013

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Burnett County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-013)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Burnett County — Statistics.

I. Title.

OCLC 6298889

80-13511

C 3.31/7:AC 78-P-55-015

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Calumet County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-015)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Calumet County — Statistics.

I. Title.

OCLC 6291794

80-13512

C 3.31/7:AC 78-P-55-017

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Chippewa County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-017)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Chippewa County — Statistics.

I. Title.

OCLC 6286747

80-13513

C 3.31/7:AC 78-P-55-021

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Columbia County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-021)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Columbia County — Statistics.

I. Title.

OCLC 6291764

80-13514

C 3.31/7:AC 78-P-55-023

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Crawford County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-023)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Crawford County — Statistics.

I. Title.

OCLC 6292049

80-13515

C 3.31/7:AC 78-P-55-025

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Dane County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-025)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Dane County — Statistics.

I. Title.

OCLC 6297042

80-13516

C 3.31/7:AC 78-P-55-027

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Dodge County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-027)

Issued March 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Dodge County — Statistics.

I. Title.

OCLC 6298947

80-13517

C 3.31/7:AC 78-P-55-029

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Door County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-029)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Door County — Statistics.

I. Title.

OCLC 6297133

80-13518

C 3.31/7:AC 78-P-55-031

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Douglas County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-031)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Douglas County — Statistics.

I. Title.

OCLC 6302600



## 80-13519

C 3.31/7:AC 78-P-55-033

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Dunn County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-033)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Dunn County — Statistics.

I. Title.

OCLC 6295123

## 80-13520

C 3.31/7:AC 78-P-55-035

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Eau Claire County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-035)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Eau Claire County — Statistics.

I. Title.

OCLC 6299672

## 80-13521

C 3.31/7:AC 78-P-55-037

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Florence County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-037)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Florence County — Statistics.

I. Title.

OCLC 6298983

## 80-13522

C 3.31/7:AC 78-P-55-039

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Fond du Lac County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-039)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Fond du Lac County — Statistics.

I. Title.

OCLC 6297092

## 80-13523

C 3.31/7:AC 78-P-55-041

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Forest County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-041)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Forest County — Statistics.

I. Title.

OCLC 6298831

## 80-13524

C 3.31/7:AC 78-P-55-043

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Grant County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-043)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Grant County — Statistics.

I. Title.

OCLC 6297248

## 80-13525

C 3.31/7:AC 78-P-55-045

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Green County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-045)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Green County — Statistics.

I. Title.

OCLC 6302603

## 80-13526

C 3.31/7:AC 78-P-55-047

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Green Lake County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-047)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Green Lake County — Statistics.

I. Title.

OCLC 6299010



80-13527

C 3.31/7:AC 78-P-55-049

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Iowa County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-041)

Issued Mar. 1980.

●Item 152-B-52

pbk.

1. Agriculture — Wisconsin — Iowa County — Statistics.

I. Title.

OCLC 6299091

80-13528

C 3.31/7:AC 78-P-55-051

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Iron County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-051)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Iron County — Statistics. I.

Title.

OCLC 6299044

80-13529

C 3.31/7:AC 78-P-55-053

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Jackson County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-053)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Jackson County — Statistics.

I. Title.

OCLC 6297036

80-13530

C 3.31/7:AC 78-P-55-055

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Jefferson County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-055)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Jefferson County — Statistics.

I. Title.

OCLC 6298842

80-13531

C 3.31/7:AC 78-P-55-057

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Juneau County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-057)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Juneau County — Statistics.

I. Title.

OCLC 6302609

80-13532

C 3.31/7:AC 78-P-55-059

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Kenosha County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-059)

Issued Mar. 1980.

●Item 152-B-50

1. Agriculture — Wisconsin — Kenosha County — Statistics.

I. Title.

OCLC 6298740

80-13533

C 3.31/7:AC 78-P-55-061

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Kewaunee County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-061)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Kewaunee County — Statistics.

I. Title.

OCLC 6298883

80-13534

C 3.31/7:AC 78-P-55-063

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, La Crosse County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-063)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — La Crosse County — Statistics.

I. Title.

OCLC 6302611

80-13535

C 3.31/7:AC 78-P-55-065

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Lafayette County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-065)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Lafayette County — Statistics. I. Title.  
OCLC 6299112

80-13536

C 3.31/7:AC 78-P-55-067

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Langlade County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-067)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Langlade County — Statistics. I. Title.  
OCLC 6302614

80-13537

C 3.31/7:AC 78-P-55-069

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Lincoln County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-069)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Lincoln County — Statistics. I. Title.  
OCLC 6299139

80-13538

C 3.31/7:AC 78-P-55-071

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Manitowoc County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-071)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Manitowoc County — Statistics. I. Title.  
OCLC 6299194

80-13539

C 3.31/7:AC 78-P-55-073

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Marathon County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-073)

Issued Mar. 1980.

pbk.

1. Agriculture — Wisconsin — Marathon County — Statistics. I. Title.  
OCLC 6297159

80-13540

C 3.31/7:AC 78-P-55-075

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Marinette County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-075)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Marinette County — Statistics. I. Title.  
OCLC 6298918

80-13541

C 3.31/7:AC 78-P-55-077

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Marquette County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-077)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Marquette County — Statistics. I. Title.  
OCLC 6298608

80-13542

C 3.31/7:AC 78-P-55-079

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Milwaukee County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-079)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Milwaukee County — Statistics. I. Title.  
OCLC 6302615

80-13543

C 3.31/7:AC 78-P-55-081

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Monroe County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-081)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Monroe County — Statistics.

I. Title.

OCLC 6298746

80-13544

C 3.31/7:AC 78-P-55-083

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Oconto County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-083)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Oconto County — Statistics.

I. Title.

OCLC 6299225

80-13545

C 3.31/7:AC 78-P-55-085

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Oneida County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-085)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Oneida County — Statistics.

I. Title.

OCLC 6299266

80-13546

C 3.31/7:AC 78-P-55-087

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Outagamie County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-087)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Outagamie County — Statistics.

I. Title.

OCLC 6297142

80-13547

C 3.31/7:AC 78-P-55-089

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Ozaucsee County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-089)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Ozeukee County — Statistics.

I. Title.

OCLC 6298850

80-13548

C 3.31/7:AC 78-P-55-091

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Pepin County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-091)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Pepin County — Statistics.

I. Title.

OCLC 6298726

80-13549

C 3.31/7:AC 78-P-55-093

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Pierce County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-093)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Pierce County — Statistics.

I. Title.

OCLC 6302617

80-13550

C 3.31/7:AC 78-P-55-095

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Polk County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-095)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Polk County — Statistics.

I. Title.

OCLC 6298712

80-13551

C 3.31/7:AC 78-P-55-097

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Portage County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-097)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Portage County — Statistics.

I. Title.

OCLC 6299331

80-13552

C 3.31/7:AC 78-P-55-099

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Price County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-099)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Price County — Statistics.

I. Title.

OCLC 6302620

80-13553

C 3.31/7:AC 78-P-55-101

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Racine County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-101)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Racine County — Statistics.

I. Title.

OCLC 6299400

80-13554

C 3.31/7:AC 78-P-55-103

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Richland County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-103)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Richland County — Statistics.

I. Title.

OCLC 6296788

80-13555

C 3.31/7:AC 78-P-55-105

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Rock County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-105)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Rock County — Statistics.

I. Title.

OCLC 6298867

80-13556

C 3.31/7:AC 78-P-55-107

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Rusk County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-107)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Rusk County — Statistics.

I. Title.

OCLC 6298586

80-13557

C 3.31/7:AC 78-P-55-109

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, St. Croix County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-109)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — St. Croix County — Statistics.

I. Title.

OCLC 6302622

80-13558

C 3.31/7:AC 78-P-55-111

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Sauk County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-111)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Sauk County — Statistics.

I. Title.

OCLC 6298693



80-13559

C 3.31/7:AC 78-P-55-113

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Sawyer County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-113)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Sawyer County — Statistics.

I. Title.

OCLC 6299445

80-13560

C 3.31/7:AC 78-P-55-115

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Shawano County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-115)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Shawano County — Statistics.

I. Title.

OCLC 6299486

80-13561

C 3.31/7:AC 78-P-55-117

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Sheboygan County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-117)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Sheboygan County — Statistics.

I. Title.

OCLC 6297025

80-13562

C 3.31/7:AC 78-P-55-119

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Taylor County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-119)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Taylor County — Statistics.

I. Title.

OCLC 6302625

80-13563

C 3.31/7:AC 78-P-55-121

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Trempealeau County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-121)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Trempealeau County — Statistics.

I. Title.

OCLC 6298871

80-13564

C 3.31/7:AC 78-P-55-123

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Vernon County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-123)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Vernon County — Statistics.

I. Title.

OCLC 6297168

80-13565

C 3.31/7:AC 78-P-55-125

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Vilas County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-125)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Vilas County — Statistics.

I. Title.

OCLC 6302626

80-13566

C 3.31/7:AC 78-P-55-127

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Walworth County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-127)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Walworth County — Statistics.

I. Title.

OCLC 6297022



80-13567

C 3.31/7:AC 78-P-55-129

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Washburn County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-129)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Washburn County — Statistics. I. Title.  
OCLC 6275534

80-13568

C 3.31/7:AC 78-P-55-131

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Washington County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-131)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Washington County — Statistics. I. Title.  
OCLC 6275508

80-13569

C 3.31/7:AC 78-P-55-133

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Waukesha County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-133)

Issued Mar. 1980.

●Item 152-B-20

pbk.

1. Agriculture — Wisconsin — Waukesha County — Statistics. I. Title.  
OCLC 6299590

80-13570

C 3.31/7:AC 78-P-55-135

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Waupaca County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-135)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Waupaca County — Statistics. I. Title.  
OCLC 6299536

80-13571

C 3.31/7:AC 78-P-55-137

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Waushara County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-137)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Waushara County — Statistics. I. Title.  
OCLC 6299638

80-13572

C 3.31/7:AC 78-P-55-139

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Winnebago County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-139)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Winnebago County — Statistics. I. Title.  
OCLC 6274122

80-13573

C 3.31/7:AC 78-P-55-141

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Wood County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-141)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Wood County — Statistics. I. Title.  
OCLC 6274164

80-13574

C 3.31/7:AC 78-P-55-019

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Clark County, Wis. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-019)

Issued Mar. 1980.

●Item 152-B-50

pbk.

1. Agriculture — Wisconsin — Clark County — Statistics. I. Title.  
OCLC 6298771

80-13575

C 3.138/3-2:978

United States. Bureau of the Census.

Retail trade, annual sales, year-end inventories, and accounts receivable by kind of retail store. [Washington] Dept. of Commerce, Bureau of the Census; for sale by the Subscriber Services Section (Publications), Bureau of the Census.

20233

graphs 28 cm. (Current business reports : BR ; 78-13)

1978-

1978.

Chiefly tables.

●Item 147-B

Main series: United States. Bureau of the Census. Current business reports

Continues: Current business reports. Retail trade, annual sales and purchases, year-end inventories, and accounts receivable by kind of retail store ISSN 0194-3995

1. Retail trade — United States — Statistics — Periodicals.

I. Title. II. Series: United States. Bureau of the Census.

Current business reports : BR ; 78-13.

OCLC 6281012

80-13576

C 3.138/3-3:973-79

United States. Bureau of the Census.

Revised monthly retail sales and inventories. [Washington] Dept. of Commerce, Bureau of the Census; for sale by Subscriber Services (Publications), Bureau of the Census.

20233

28 cm. (Current business reports : BR ; 13-80 S)

Jan. 1973-Dec. 1979.

Chiefly tables.

●Item 147-B

Main series: United States. Bureau of the Census. Current business reports

1. Retail trade — United States — Statistics — Periodicals.

I. Title. II. Series: United States. Bureau of the Census.

Current business reports : BR ; 13-80 S.

OCLC 5745626

80-13577

C 3.140/2:978/3

United States. Bureau of the Census.

Local government employment in selected metropolitan areas and large counties. [Washington] Dept. of Commerce, Bureau of the Census; for sale by the Subscriber Services Section (Publications), Bureau of the Census.

20233

26 cm. (Government employment ; GE 78 no. 3)

1970-

1978.

●Item 148-A

ISSN 0098-3497

Main series: United States. Bureau of the Census. Government employment

1. Local officials and employees — United States — Statistics — Periodicals. 2. Civil service — United States — Statistics — Periodicals. 3. Local government — United States — Statistics — Periodicals. I. Title. II. Series.

HD8011.A1A3 subser

HD8011.A1A3 subser

[HD8008]

331.7/61/3530008 s

[331.7/61/352073]

OCLC 2246636

80-13578

C 3.145/4:977/v.6/no.5

United States. Bureau of the Census.

[Census of governments (1977)]

1977 census of governments : volume 6, topical studies : number 5, graphic summary of the 1977 census of governments / U.S. Department of Commerce, Bureau of the Census. — Washington : The Bureau : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

44 p. : graphs, maps ; 28 cm.

"GC77(6)-5."

Issued Feb. 1980.

●Item 148-A

S/N 003-024-01620-6

pbk. : \$2.50

1. Finance, Public — United States — Statistics. 2. Local finance — United States — Statistics. 3. Civil service — United States — Statistics. I. Title. II. Title: Topical studies : number 4, graphic summary of the 1977 census of governments. III. Title: Graphic summary of the 1977 census of governments.

OCLC 6284927

80-13579

C 3.158:M 33 A (78)-13/ch.

Iron and steel foundries and steel ingot producers. Washington, Dept. of Commerce, Bureau of the Census, Industry Division; for sale by the Subscriber Services Section (Publications), Bureau of the Census.

20233

27 cm. (Current industrial reports ; ser. M 33 A (78)-13)

Monthly with annual summary

1978, change sheet.

Summarizes data contained in the monthly publication Iron and steel castings.

●Item 142-A

Main series: Current industrial reports

1. Iron industry and trade — United States — Statistics — Periodicals. 2. Steel industry and trade — United States — Statistics — Periodicals. 3. Metal castings — Statistics — Periodicals. 4. Steel ingots — Statistics — Periodicals. I. United States. Bureau of the Census. II. Series.

OCLC 3092328

80-13580

C 3.158:M 33-2 (79)-13

United States. Bureau of the Census.

Aluminum ingot and mill products. Washington, Dept. of Commerce, Bureau of the Census; for sale by the Subscriber Services Section (Publications), Bureau of the Census.

20233

28 cm. (Current industrial reports ; ser. M 33-2 (79)-13)

Monthly with annual summary

Summary for 1979.

●Item 142-A

ISSN 0364-2739

Main series: Current industrial reports

1. Aluminum industry and trade — United States — Statistics — Periodicals. I. Title. II. Series.

OCLC 2549883

sc-78002398

80-13581

C 3.164:155/978

United States. Bureau of the Census.

U.S. general imports. World area by commodity groupings.  
[Washington] Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm. (FT-155/annual 1978)

\$10.00

1973-

1978.

Chiefly tables.

Annual.

●Item 144-A-4

S/N 003-024-02135-8

ISSN 0097-7756

Main series: United States. Bureau of the Census. FT

Continues: U.S. foreign trade: general imports, world area by commodity groupings

1. United States — Commerce — Periodicals. 2. Commercial products — Statistics — Periodicals. 3. Commercial products — Classification — Periodicals. I. Title. II. Series: United States. Bureau of the Census. FT-155/annual 1978. HF105.C137172

75-641301

382/.5/0973

OCLC 2155112

80-13582

C 3.164:455/978

United States. Bureau of the Census.

U.S. exports, world area by commodity groupings. [Washington] Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm. (FT-455)

\$12.00

1972-

1978.

Annual.

●Item 144-A-9

S/N 003-024-02137-4

ISSN 0360-2249

Main series: United States. Bureau of the Census. FT

Continues: U.S. foreign trade: exports, world area by commodity groupings

1. United States — Commerce — Periodicals. 2. Commercial products — United States — Statistics — Periodicals. 3. Commercial products — Classification — Periodicals. I. Title. II. Series: United States. Bureau of the Census. FT-455. HF105.B73d

75-648196

382/.6/0973

OCLC 2244177

80-13583

C 3.164:610/978

United States. Bureau of the Census.

U.S. exports. Domestic merchandise, SIC-based products by world area. [Washington] Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm. (FT-610/annual 1978)

\$7.50

1972-

1978.

Chiefly tables.

Annual.

●Item 144-A-10

S/N 003-024-02318-1

ISSN 0098-5325

Main series: United States. Bureau of the Census. FT

Continues: U.S. foreign trade: exports, SIC-based products  
1. United States — Commerce — Periodicals. I. Title. II.

Series: United States. Bureau of the Census. FT-610/annual 1978.

HF105.C137166

75-644652

382/.6/0973

OCLC 3148347

80-13584

C 3.164:810-79-13

United States. Bureau of the Census.

Bunker fuels; oil and coal laden in the United States on vessels engaged in foreign trade. Washington, Dept. of Commerce, Bureau of the Census; for sale by the Subscriber Services Section (Publications), Bureau of the Census.

20233

28 cm. (FT-810-79-13)

Monthly, with annual issue

At head of title: United States foreign trade.

Annual 1979.

Annual 1979, issued Apr. 1980, called Annual 1980.

●Item 144-A-17

ISSN 0363-6798

Main series: United States. Bureau of the Census. FT

Continues: United States. Bureau of the Census. U.S. foreign trade. Bunker fuels: oil and coal laden in the United States on vessels engaged in foreign trade

1. Petroleum industry and trade — United States — Statistics — Periodicals. 2. Coal trade — United States — Statistics — Periodicals.

Key Title: Bunker fuels I. Title. II. Series: United States. Bureau of the Census. FT-810-79-13.

sc-78001416

OCLC 1037354

80-13585

C 3.186:P-23/101

United States. Bureau of the Census.

Special studies. Washington, Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 28 cm. (Current population reports : Series P-23 ; no. 101)

\$1.50

Distinctive title: Housing successions among blacks and whites in cities and suburbs.

●Item 142-C

Main series: United States. Bureau of the Census. Current population reports

1. United States — Population — Collected works. 2. Residential mobility — United States. 3. Afro-Americans — Housing. 4. Housing — United States. I. Title. II. Series: United States. Bureau of the Census. Current population reports : Series P-23 ; no. 101.

sc-78001410

OCLC 1774175

## Census Bureau — Commerce Dept.

80-13586

C 3.186:P-25/877

United States. Bureau of the Census.

Population estimates and projections. Washington, Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm. (Current population reports ; Series P-25 ; no. 877)  
\$0.75

Caption title: Estimates of the population of the United States to December 1, 1979.

●Item 142-C

S/N 003-001-91373-9

Main series: United States. Bureau of the Census. Current population reports

1. United States — Population — Statistics — Periodicals.
2. Population forecasting — United States — Statistics — Periodicals. I. Title. II. Series: United States. Bureau of Census. Current population reports ; Series P-25 ; no. 877. HA195.A533

75-648347

312/.0973

OCLC 2244269

80-13587

C 3.186:P-25/879

United States. Bureau of the Census.

Population estimates and projections. Washington, Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm. (Current population reports : Series P-25 ; no. 879)  
\$1.25

●Item 142-C

S/N 003-001-91375-5

Main series: United States. Bureau of the Census. Current population reports

1. United States — Population — Statistics — Periodicals.
2. Population forecasting — United States — Statistics — Periodicals. 3. Voting — United States — Statistics — Periodicals. I. Title. II. Series: United States. Bureau of the Census. Current population reports : Series P-25 ; no. 879. HA195.A533

75-648347

312/.0973

OCLC 2244269

80-13588

C 3.186:P-25/880

United States. Bureau of the Census.

Population estimates and projections. Washington, Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm. (Current population reports : Series P-25 ; no. 880)  
\$1.00

Caption title: Estimates of the population of the United States to February 1, 1980

●Item 142-C

S/N 003-001-91376-3

Main series: United States. Bureau of the Census. Current population reports

1. United States — Population — Statistics — Periodicals.
2. Population forecasting — United States — Statistics — Periodicals. I. Title. II. Series: United States. Bureau of the Census. Current population reports : Series P-25 ; no. 880. OCLC 2244269

80-13589

C 3.186:P-60/122

United States. Bureau of the Census.

Consumer income. Washington, Dept. of Commerce, Bureau of the Census, Population Division; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm. (Current population reports : Series P-60 : no. 122)  
\$4.50

Caption title: Illustrative projects of money income size distributions, for households, 1980 to 1995

●Item 142-C

S/N 003-001-90705-4

Main series: United States. Bureau of the Census. Current population reports

1. Income — United States — Statistics.
2. Consumers — United States — Statistics.
3. United States — Population — Statistics. I. Title. II. Series: United States. Bureau of the Census. Current population reports : Series P-60 ; no. 122. OCLC 1779114

80-13590

C 3.191:2/978/4

United States. Bureau of the Census.

City government finances. [Washington] Bureau of the Census for sale by the Subscriber Services Section (Publications), Bureau of the Census.

20233

26 cm. (Government finances ; SF 78 no. 4)

1964/65-

Report year ends June 30.

1977-78.

Earlier vols. issued as a part of: United States. Bureau of the Census. City finances.

●Item 146-E

ISSN 0082-9439

Main series: United States. Bureau of the Census. Government finances.

1. Municipal finance — United States — Statistics — Periodicals.
2. Local finance — United States — Statistics — Periodicals. I. Title. II. Series.

HJ9011.A4b

74-648912

336.73

OCLC 1796776

80-13591

C 3.204:78-4

United States. Bureau of the Census.

County business patterns. [Washington] Dept. of Commerce, Bureau of the Census for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm.

\$3.50

1949-

Issued in cooperation with the Bureau of Old-Age and Survivors Insurance, 1949-59; with the Social Security Administration, 1962-

"CBP-78-4."

1978.

"Employment and payrolls, number and employment, size of establishments by detailed industry."

CONTENTS: Arizona.

●Item 133-A-4

S/N 003-002-02266-4

Continues: Business establishments, employment and taxable payrolls, by industry groups, under old-age and survivors insurance program



1. United States — Industries. 2. Arizona — Industries. I. Title.

HC101.A184

49-045747 //r2

OCLC 2475762

80-13592

C 3.204:78-8

United States. Bureau of the Census.

County business patterns. [Washington] Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

maps 28 cm.

\$3.75

1949-

Issued in cooperation with the Bureau of Old-Age and Survivors Insurance, 1949-59; with the Social Security Administration, 1962-

"CBP-78-8."

1978.

Chiefly tables.

"Employment and payrolls, number and employment, size of establishments by detailed industry."

CONTENTS: Connecticut.

●Item 133-A-8

S/N 003-024-02270-2

Continues: Business establishments, employment and taxable pay rolls under old age and survivors insurance program

1. United States — Industries. 2. Connecticut — Industries.

I. United States. Social Security Administration. II. Title.

OCLC 2475762

80-13593

C 3.204:78-21

United States. Bureau of the Census.

County business patterns. [Washington] Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

maps 28 cm.

\$3.50

1949-

Issued in cooperation with the Bureau of Old-Age and Survivors Insurance, 1949-59; with the Social Security Administration, 1962-

"CBP-78-21."

1978.

Chiefly tables.

"Employment and payrolls, number and employment, size of establishments by detailed industry."

CONTENTS: Maine.

●Item 133-A-21

S/N 003-024-02283-4

Continues: Business establishments, employment and taxable payrolls under old age and survivors insurance program

1. United States — Industries. 2. Maine — Industries. I.

United States. Social Security Administration. II. Title.

OCLC 2475762

80-13594

C 3.204:78-30

United States. Bureau of the Census.

County business patterns. [Washington] Dept. of Commerce, Bureau of the Census for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm.

\$3.25

1949-

Issued in cooperation with the Bureau of Old-Age and Survivors Insurance, 1949-59; with the Social Security Administration, 1962-

"CBP-78-30."

1978.

"Employment and payrolls, number and employment, size of establishments by detailed industry."

CONTENTS: Nevada.

●Item 133-A-30

S/N 003-024-02292-3

Continues: Business establishment, employment and taxable payrolls, by industry groups, under old-age and survivors insurance program

1. United States — Industries. 2. Nevada — Industries. I.

Title.

HC101.A184

OCLC 2475762

49-045747 //r2

80-13595

C 3.204:78-31

United States. Bureau of the Census.

County business patterns. [Washington] Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

maps 28 cm.

\$3.50

1949-

Issued in cooperation with Bureau of Old-Age and Survivors Insurance, 1949-59; with the Social Security Administration, 1962-

"CBP-78-31."

1978.

"Employment and payrolls, number and employment, size of establishments by detailed industry."

CONTENTS: New Hampshire.

●Item 133-A-31

S/N 003-024-02293-1

Continues: Business establishments, employment and taxable payrolls, by industry groups, under old-age and survivors insurance program

1. United States — Industries. 2. New Hampshire — Industries. I. United States. Social Security Administration. II.

Title.

OCLC 2475762

80-13596

C 3.204:78-46

United States. Bureau of the Census.

County business patterns. [Washington] Dept. of Commerce, Bureau of the Census for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm.

\$3.50

1949-

Issued in cooperation with the Bureau of Old-Age and Survivors Insurance, 1949-59; with the Social Security Administration, 1962-

"CBP-78-46."

1978.

"Employment and payrolls, number and employment, size of establishments by detailed industry."

CONTENTS: Utah.

●Item 133-A-46

S/N 003-024-02308-3

Continues: Business establishments, employment and taxable payrolls, by industry groups, under old-age and survivors insurance program

**Census Bureau — Commerce Dept.**

1. United States — Industries. 2. Utah — Industries. I. Title.

HC101.A184

49-045747 //r2

OCLC 2475762

**80-13597**

**C 3.204:78-47**

United States. Bureau of the Census.

County business patterns. [Washington] Dept. of Commerce, Bureau of the Census for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm.

\$3.25

1949-

Issued in cooperation with the Bureau of Old-Age and Survivors Insurance, 1949-59; with the Social Security Administration, 1962-

"CBP-78-47."

1978.

"Employment and payrolls, number and employment, size of establishment by detailed industry."

CONTENTS: Vermont.

●Item 133-A-47

S/N 003-024-02309-1

Continues: United States. Bureau of the Census. Business establishments, employments, employment and taxable payrolls, by industry groups, under old-age and survivors insurance program.

1. United States — Industries. I. Title.

HC101.A184

49-045747 //r2

OCLC 2475762

**80-13598**

**C 3.215:H-111-79-5**

Housing vacancies. Vacancy rates and characteristics of housing in the United States: annual statistics. [Washington] Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 28 cm. (Current housing reports : Series H-111 ; 79-5)

\$2.00

1979.

●Item 141-A

S/N 003-001-72163-5

Main series: Current housing reports

1. Housing — United States — Statistics — Periodicals. I. United States. Bureau of the Census. II. Series: United States. Bureau of the Census. Current housing reports : Series H-111 ; 79-5.

OCLC 3891104

**80-13599**

**C 3.215:H-170-77-5**

United States. Bureau of the Census.

Annual housing survey. Housing characteristics for selected metropolitan areas. [Washington] Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

maps 28 cm. (Current housing reports : Series H-170 ; 77-5)

\$9.00

Vols. for 1974- issued jointly with the Dept. of Housing and Urban Development, Office of Policy Development and Research.

1977.

Chiefly tables.

CONTENTS: Detroit, Mich. standard metropolitan statistical area.

●Item 141-A

S/N 003-024-02098-0

ISSN 0363-5201

Main series: Current housing reports

1. Housing — United States — Statistics — Periodicals. 2. Housing — Michigan — Detroit metropolitan area — Statistics — Periodicals. I. United States. Dept. of Housing and Urban Development. Office of Policy Development and Research. II. Title. III. Series: United States. Bureau of the Census. Current housing reports : Series H-170 ; 77-5.

HD7293.A49C32

301.5/4/0973

OCLC 2475212

76-646429 //r77

**80-13600**

**C 3.215:H-170-77-18**

United States. Bureau of the Census.

Annual housing survey. Housing characteristics for selected metropolitan areas. [Washington] Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 28 cm. (Current housing reports : Series H-170 ; 77-18)

\$10.00

Vols. for 1974- issued jointly with the Dept. of Housing and Urban Development, Office of Policy Development and Research.

1977

CONTENTS: Washington, D.C.-Md.-Va. Standard metropolitan statistical area.

●Item 141-A

S/N 003-024-02111-1

ISSN 0363-5201

Main series: Current housing reports

1. Housing — United States — Statistics — Periodicals. 2. Housing — Washington metropolitan area — Statistics — Periodicals. I. United States. Dept. of Housing and Urban Development. Office of Policy Development and Research. II. Title. III. Series: United States. Bureau of the Census. Current housing reports : Series H-170 ; 77-18.

HD7293.A49C32

OCLC 2475212

76-646429 //r77

**80-13601**

**C 3.215:8/79-A**

United States. Bureau of the Census.

Residential alterations and repairs. [Washington] Dept. of Commerce, Bureau of the Census; for sale by the Subscriber Services Section (Publications), Bureau of the Census.

20233

28 cm. (Construction reports ; C 50-79-A)

Quarterly, with annual report, 1967-

1979 annual report.

Chiefly tables.

Issues for June 1961-66, called C50-1—C50-11; issues for 1967- called C50-67—

●Item 140-A-5

ISSN 0501-7645

Main series: United States. Bureau of the Census. Construction reports

1. Buildings — United States — Repair and reconstruction — Statistics — Periodicals. 2. Housing — United States — Statistics — Periodicals. I. Title. II. Series.

OCLC 1768238

80-13602

C 3.245/3:CC 77-I-5

United States. Bureau of the Census.

[Census of construction industries (1977)]

1977 census of construction industries : industry series, general contractors—nonresidential buildings, other than industrial buildings and warehouses, SIC code 1542. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

29 p. in various pagings : graphs ; 28 cm. — (CC 77-I ; 5) Issued Mar. 1980.

●Item 133-D-2

S/N 003-024-02010-6

pbk. : \$1.75

1. Construction industry—United States—Statistics. I. Title. II. Title: Industry series, general contractors—nonresidential buildings, other than industrial buildings and warehouses, SIC code 1542. III. Title: General contractors—nonresidential buildings, other than industrial buildings and warehouses, SIC code 1542.

OCLC 6240405

80-13603

C 3.245/3:CC 77-I-21

United States. Bureau of the Census.

[Census of construction industries (1977)]

1977 census of construction industries : industry series, structural steel erection special trade contractors, SIC 1791. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

29 p. in various pagings : graphs ; 28 cm. — (CC 77-I ; 21) Issued Mar. 1980.

●Item 133-D-2

S/N 003-024-02026-2

pbk. : \$2.00

1. Construction industry—United States—Statistics. I. Title. II. Title: Industry series, structural steel erection special trade contractors, SIC code 1791. III. Title: Structural steel erection special trade contractors, SIC code 1791.

OCLC 6263968

80-13604

C 3.255/3:RC 77-S-1

United States. Bureau of the Census.

[Census of retail trade (1977)]

1977 census of retail trade : subject series, establishment and firm size (including legal form of organization) — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

156 p. in various pagings : graphs ; 28 cm. — (RC 77-S ; 1) Issued Mar. 1980.

●Item 133

S/N 003-024-02258-3

pbk. : \$5.00

1. Retail trade—United States—Statistics. I. Title. II. Title: Subject series, establishment and firm size (including legal form of organization) III. Title: Establishment and firm size (including legal form of organization)

OCLC 6269130

80-13605

C 3.255/5:RC 77-C-1

United States. Bureau of the Census.

1977 census of retail trade : major retail centers in standard metropolitan statistical areas, Alabama. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980

20402

99 p. in various pagings : maps ; 28 cm. — (RC 77-C ; 1) Issued Feb. 1980.

●Item 132-A-2

S/N 003-024-01957-4

pbk. : \$4.00

1. Retail trade—Alabama—Statistics. I. Title. II. Title: Major retail centers in standard metropolitan statistical areas, Alabama.

OCLC 6240033

80-13606

C 3.255/5:RC 77-C-5

United States. Bureau of the Census.

[Census of retail trade (1977)]

1977 census of retail trade : major retail centers in standard metropolitan statistical areas, California. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

419 p. in various pagings : maps ; 28 cm. — (RC 77-C ; 5) Issued Mar. 1980.

●Item 132-A-6

S/N 003-024-01961-6

pbk. : \$8.00

1. Retail trade—California—Statistics. I. Title. II. Title: Major retail centers in standard metropolitan statistical areas, California.

OCLC 6322577

80-13607

C 3.255/5:RC 77-C-10

United States. Bureau of the Census.

[Census of retail trade (1977)]

1977 census of retail trade : major retail centers in standard metropolitan statistical areas, Florida. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

193 p. in various pagings : maps ; 28 cm. — (RC 77-C ; 10) Issued Mar. 1980.

●Item 132-A-11

S/N 003-024-01966-3

pbk. : \$6.00

1. Retail trade—Florida—Statistics. I. Title. II. Title: Major retail centers in standard metropolitan statistical areas, Florida.

OCLC 6240103

80-13608

C 3.255/5:RC 77-C-11

United States. Bureau of the Census.

[Census of retail trade (1977)]

1977 census of retail trade : major retail centers in standard metropolitan statistical areas, Georgia. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

96 p. in various pagings : maps ; 28 cm. — (RC 77-C ; 11) Issued Mar. 1980.

●Item 132-A-12

S/N 003-024-01967-1

pbk. : \$4.00



## Census Bureau — Commerce Dept.

1. Retail trade — Georgia — Statistics. I. Title. II. Title:  
Major retail centers in standard metropolitan statistical areas,  
Georgia.  
OCLC 6245123

80-13609

C 3.255/5:RC 77-C-15

United States. Bureau of the Census.

[Census of retail trade (1977)]

1977 census of retail trade : major retail centers in standard  
metropolitan statistical areas, Indiana. — Washington : Dept.  
of Commerce, Bureau of the Census : for sale by the Supt. of  
Docs., U.S. Govt. Print. Off., 1980.

20402

125 p. in various pagings : maps ; 28 cm. — (RC 77-C ; 15)  
Issued Mar. 1980.

●Item 132-A-17

S/N 003-024-01971-0

pbk. : \$4.25

1. Retail trade — Indiana — Statistics. I. Title. II. Title:  
Major retail centers in standard metropolitan statistical areas,  
Indiana.

OCLC 6270839

80-13610

C 3.255/5:RC 77-C-18

United States. Bureau of the Census.

[Census of retail trade (1977)]

1977 census of retail trade : major retail centers in standard  
metropolitan statistical areas, Kentucky. — Washington :  
Dept. of Commerce, Bureau of the Census : for sale by the  
Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

38 p. in various pagings : maps ; 28 cm. — (RC 77-C ; 18)  
Issued Mar. 1980.

●Item 132-A-20

S/N 003-024-01974-4

pbk. : \$3.75

1. Retail trade — Kentucky — Statistics. I. Title. II.  
Title: Major retail centers in standard metropolitan statistical  
areas, Kentucky.

OCLC 6239679

80-13611

C 3.255/5:RC 77-C-23

United States. Bureau of the Census.

[Census of retail trade (1977)]

1977 census of retail trade : major retail centers in standard  
metropolitan statistical areas, Michigan. — Washington : Dept.  
of Commerce, Bureau of the Census : for sale by the Supt. of  
Docs., U.S. Govt. Print. Off., 1980.

20402

146 p. in various pagings : maps ; 29 cm. — (RC 77-C ; 23)  
Issued Mar. 1980.

●Item 132-A-25

S/N 003-024-01979-5

pbk. : \$5.00

1. Retail trade — Michigan — Statistics. I. Title. II. Title:  
Major retail centers in standard metropolitan statistical areas,  
Michigan.

OCLC 6245918

80-13612

C 3.255/5:RC 77-C-36

United States. Bureau of the Census.

[Census of retail trade (1977)]

1977 census of retail trade : major retail centers in standard  
metropolitan statistical areas, Ohio. — Washington : Dept. of  
Commerce, Bureau of the Census : for sale by the Supt. of  
Docs., U.S. Govt. Print. Off., 1980.

20402

186 p. in various pagings : maps ; 28 cm. — (RC 77-C ; 36)  
Issued Mar. 1980.

●Item 132-A-38

S/N 003-024-01992-2

pbk. : \$5.50

1. Retail trade — Ohio — Statistics. I. Title. II. Title:  
Major retail centers in standard metropolitan statistical areas,  
Ohio.

OCLC 6270779

80-13613

C 3.255/5:RC 77-C-39

United States. Bureau of the Census.

[Census of retail trade (1977)]

1977 census of retail trade : major retail centers in standard  
metropolitan statistical areas, Pennsylvania. — Washington :  
Dept. of Commerce, Bureau of the Census : for sale by the  
Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

180 p. in various pagings : maps ; 28 cm. — (RC 77-C ; 39)  
Issued Mar. 1980.

●Item 132-A-41

S/N 003-024-01995-7

pbk. : \$5.50

1. Retail trade — Pennsylvania — Statistics. I. Title. II.  
Title: Major retail centers in standard metropolitan statistical  
areas, Pennsylvania.

OCLC 6246322

80-13614

C 3.255/5:RC 77-C-42

United States. Bureau of the Census.

[Census of retail trade (1977)]

1977 census of retail trade : major retail centers in standard  
metropolitan statistical areas, South Dakota. — Washington :  
Dept. of Commerce, Bureau of the Census : for sale by the  
Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

33 p. in various pagings : maps ; 28 cm. — (RC 77-C ; 42)  
Issued Feb. 1980.

●Item 132-A-44

S/N 003-024-01998-1

pbk. : \$2.25

1. Retail trade — South Dakota — Statistics. I. Title. II.  
Title: Major retail centers in standard metropolitan statistical  
areas, South Dakota.

OCLC 6260360

80-13615

C 3.255/5:RC 77-C-43

United States. Bureau of the Census.

[Census of retail trade (1977)]

1977 census of retail trade : major retail centers in standard  
metropolitan statistical areas, Tennessee. — Washington :  
Dept. of Commerce, Bureau of the Census : for sale by the  
Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

86 p. in various pagings : maps ; 28 cm. — (RC 77-C ; 43)  
Issued Mar. 1980.

●Item 132-A-45

S/N 003-024-01999-0

pbk. : \$3.75



1. Retail trade — Tennessee — Statistics. I. Title. II. Title: Major retail centers in standard metropolitan statistical areas, Tennessee.  
OCLC 6257490

**80-13615**

C 3.255/5:RC 77-C-44

United States. Bureau of the Census.

[Census of retail trade (1977)]

1977 census of retail trade : major retail centers in standard metropolitan statistical areas, Texas. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.  
20402

308 p. in various pagings : maps ; 28 cm. — (RC 77-C ; 44)  
Issued Mar. 1980.

●Item 132-A-46

S/N 003-024-02000-9

pbk. : \$7.00

1. Retail trade — Texas — Statistics. I. Title. II. Title: Major retail centers in standard metropolitan statistical areas, Texas.  
OCLC 6295478

**80-13617**

C 3.255/5:RC 77-C-47

United States. Bureau of the Census.

[Census of retail trade (1977)]

1977 census of retail trade : major retail centers in standard metropolitan statistical areas, Washington. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.  
20402

58 p. in various pagings : maps ; 28 cm. — (RC 77-C ; 47)  
Issued Feb. 1980.

●Item 132-A-51

S/N 003-024-02003-3

pbk. : \$3.75

1. Retail trade — Washington (State) — Statistics. I. Title. II. Title: Major retail centers in standard metropolitan statistical areas, Washington.  
OCLC 6240136

**80-13618**

C 3.256/2:WC 77-A-2/rev.

United States. Bureau of the Census.

1977 census of wholesale trade : geographic area series, Alaska. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.  
20402

43 p. in various pagings : graphs, map ; 28 cm. — (WC 77-A ; 2 (revised))

Reissued Mar. 1980.

●Item 132-A-3

S/N 003-024-01767-9

pbk. : \$2.25

1. Wholesale trade — Alaska — Statistics. I. Title. II. Title: Geographic area series, Alaska.  
OCLC 6257763

**80-13619**

C 3.256/2:WC 77-A-3 (rev.)

United States. Bureau of the Census.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series, Arizona. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.  
20402

47 p. in various pagings : graphs, map ; 28 cm. — (WC 77-A ; 3 (revised))

Reissued Apr. 1980.

●Item 132-A-4

S/N 003-024-01768-7

pbk. : \$2.25

1. Retail trade — Arizona — Statistics. I. Title. II. Title: Geographic area series, Arizona.  
OCLC 6295395

**80-13620**

C 3.256/2:WC 77-A-5

United States. Bureau of the Census.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series, California. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.  
20402

113 p. in various pagings : graphs, map ; 28 cm. — (WC 77-A ; 5)

Issued Mar. 1980.

●Item 132-A-6

S/N 003-024-01770-9

pbk. : \$4.00

1. Wholesale trade — California — Statistics. I. Title. II. Title: Geographic area series, California.  
OCLC 6270982

**80-13621**

C 3.256/2:WC 77-A-6/rev.

United States. Bureau of the Census.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series, Colorado. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.  
20402

58 p. in various pagings : graphs, map ; 28 cm. — (WC 77-A ; 6 (revised))

Reissued Mar. 1980.

●Item 132-A-7

S/N 003-024-01771-7

pbk. : \$3.25

1. Wholesale trade — Colorado — Statistics. I. Title. II. Title: Geographic area series, Colorado.  
OCLC 6271019

**80-13622**

C 3.256/2:WC 77-A-7/rev.

United States. Bureau of the Census.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series, Connecticut. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.  
20402

66 p. in various pagings : graphs, map ; 28 cm. — (WC 77-A ; 7 (revised))

**Census Bureau — Commerce Dept.**

Reissued Mar. 1980.

●Item 132-A-8

S/N 003-024-01772-5

pbk. : \$3.50

1. Wholesale trade — Connecticut — Statistics. I. Title.

II. Title: Geographic area series, Connecticut.

OCLC 6245142

**80-13623**

**C 3.256/2:WC 77-A-12/rev.**

United States. Bureau of the Census.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series,

Hawaii. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

46 p. in various pagings : graphs, map ; 28 cm. — (WC 77-A ; 12 (revised))

Reissued Mar. 1980.

●Item 132-A-14

S/N 003-024-01777-6

pbk. : \$2.25

1. Wholesale trade — Hawaii — Statistics. I. Title. II.

Title: Geographic area series, Hawaii.

OCLC 6271034

**80-13624**

**C 3.256/2:WC 77-A-13**

United States. Bureau of the Census.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series,

Idaho. — Washington : Dept. of Commerce, Bureau of the Census, 1979.

20402

44 p. : graphs, map ; 28 cm. — (WC 77-A ; 13)

Issued Aug. 1979.

pbk.

1. Wholesale trade — Idaho — Statistics. I. Title. II.

Title: Geographic area series, Idaho.

OCLC 6296764

**80-13625**

**C 3.256/2:WC 77-A-13/rev.**

United States. Bureau of the Census.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series,

Idaho. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

44 p. in various pagings : graphs, map ; 28 cm. — (WC 77-A ; 13 (revised))

Reissued Mar. 1980.

Reissued Mar. 1980.

●Item 132-A-15

S/N 003-024-01778-4

pbk. : \$2.25

1. Wholesale trade — Idaho — Statistics. I. Title. II.

Title: Geographic area series, Idaho.

OCLC 6255545

**80-13626**

**C 3.256/2:WC 77-A-24/rev.**

United States. Bureau of the Census.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series, Minnesota. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

62 p. in various pagings : graphs, map ; 28 cm. — (WC 77-A ; 24 (revised))

Reissued Mar. 1980.

●Item 132-A-26

S/N 003-024-01789-0

pbk. : \$3.50

1. Wholesale trade — Minnesota — Statistics. I. Title. II.

Title: Geographic area series, Minnesota.

OCLC 6271091

**80-13627**

**C 3.256/2:WC 77-A-26 (rev)**

United States. Bureau of the Census.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series, Missouri. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

67 p. in various pagings : graphs, map ; 28 cm. — (WC 77-A ; 26 (revised))

Reissued Apr. 1980.

●Item 132-A-28

S/N 003-024-01791-1

pbk. : \$3.50

1. Wholesale trade — Missouri — Statistics. I. Title. II.

Title: Geographic area series, Missouri.

OCLC 6325423

**80-13628**

**C 3.256/2:WC 77-A-27/rev.**

United States. Bureau of the Census.

1977 census of wholesale trade : geographic area series, Montana. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

45 p. in various pagings : graphs, map ; 28 cm. — (WC 77-A ; 27 (revised))

Reissued Mar. 1980.

●Item 132-A-29

S/N 003-024-01792-0

pbk. : \$3.50

1. Wholesale trade — Montana — Statistics. I. Title. II.

Title: Geographic area series, Montana.

OCLC 6240272

**80-13629**

**C 3.256/2:WC 77-A-29/rev.**

United States. Bureau of the Census.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series, Nevada. — Rev. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

44 p. in various pagings : graphs, map ; 28 cm. — (WC 77-A ; 29 (revised))

Reissued Mar. 1980.

●Item 132-A-31

S/N 003-024-01794-6

pbk. : \$2.25

1. Wholesale trade — Nevada — Statistics. I. Title. II. Title: Geographic area series, Nevada.  
 OCLC 6259812

**80-13630**

C 3.256/2:WC 77-A-35/rev.

United States. Bureau of the Census.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series, North Dakota. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

45 p. in various pagings : graphs, map ; 28 cm. — (WC 77-A ; 35 (revised))

Reissued Mar. 1980.

●Item 132-A-37

S/N 003-024-01800-4

pbk. : \$2.25

1. Wholesale trade — North Dakota — Statistics. I. Title. II. Title: Geographic area series, North Dakota.  
 OCLC 6271053

**80-13631**

C 3.256/2:WC 77-A-40/rev.

United States. Bureau of the Census.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series, Rhode Island. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

49 p. in various pagings : graphs, map ; 28 cm. — (WC 77-A ; 40 (revised))

Reissued Mar. 1980.

●Item 132-A-42

S/N 003-024-01805-5

pbk. : \$2.25

1. Wholesale trade — Rhode Island — Statistics. I. Title. II. Title: Geographic area series, Rhode Island.  
 OCLC 6259766

**80-13632**

C 3.256/2:WC 77-A-42

United States. Bureau of the Census.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series, South Dakota. — Washington : Dept. of Commerce, Bureau of the Census, for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

44 p. in various pagings : graphs, map ; 28 cm. — (WC 77-A ; 42)

Issued Mar. 1980.

●Item 132-A-44

S/N 003-024-01807-1

pbk. : \$2.50

1. Wholesale trade — South Dakota — Statistics. I. Title. II. Title: Geographic area series, South Dakota.  
 OCLC 6245212

**80-13633**

C 3.256/2:WC 77-A-45/rev.

United States. Bureau of the Census.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series, Utah. — Washington : Dept. of Commerce, Bureau of the Census, for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

49 p. in various pagings : graphs, map ; 28 cm. — (WC 77-A ; 45 (revised))

Reissued Mar. 1980.

●Item 132-A-47

S/N 003-024-01810-1

pbk. : \$2.50

1. Wholesale trade — Utah — Statistics. I. Title. II. Title: Geographic area series, Utah.  
 OCLC 6242841

**80-13634**

C 3.256/2:WC 77-A-48/rev.

United States. Bureau of the Census.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series, Washington. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

62 p. in various pagings : graphs, map ; 28 cm. — (WC 77-A ; 48 (revised))

Reissued Mar. 1980.

●Item 132-A-51

S/N 003-024-01813-6

pbk. : \$3.50

1. Wholesale trade — Washington (State) — Statistics. I. Title. II. Title: Geographic area series, Washington.  
 OCLC 6270941

**80-13635**

C 3.256/2:WC 77-A-50/rev.

United States. Bureau of the Census.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series, Wisconsin. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

66 p. in various pagings : 28 cm. — (WC 77-A ; 50 (revised))

Reissued Mar. 1980.

●Item 132-A-53

S/N 003-024-01815-2

pbk. : \$3.50

1. Wholesale trade — Wisconsin — Statistics. I. Title. II. Title: Geographic area series, Wisconsin.  
 OCLC 6260064

**80-13636**

C 3.256/2:WC 77-A-51/rev.

United States. Bureau of the Census.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series, Wyoming. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

43 p. in various pagings : graphs, map ; 28 cm. — (WC 77-A ; 51 (revised))

## Census Bureau — Commerce Dept.

Reissued Mar. 1980.

●Item 132-A-54

S/N 003-024-01816-1

pbk. : \$2.25

1. Wholesale trade — Wyoming — Statistics. I. Title. II.

Title: Geographic area series, Wyoming.

OCLC 6270917

80-13637

C 3.256/2-2:WC 77-A-8 (A)/rev.

United States. Bureau of the Census. Public Information Office.

[Census of wholesale trade (1977)]

Wholesale trade in Delaware rose 107.6 percent between 1972 and 1977, Census Bureau says. — [Washington] : Dept. of Commerce, Bureau of the Census, Public Information Office, 1980.

20233

[3] p. ; 28 cm. — (WC 77-A ; 8 (A))

Caption title.

At head of title: 1977 economic censuses.

Advance report, geographic area statistics.

Press release for business/financial editors.

Inventory data in table 1 revised from earlier report.

Reissued Mar. 1980.

●Item 132-A-9

pbk.

1. Wholesale trade — Delaware — Statistics. I. Title.

OCLC 6270678

80-13638

C 3.256/2-2:WC 77-A-9 (A)/rev.

United States. Bureau of the Census. Public Information Office.

[Census of wholesale trade (1977)]

Wholesale trade in the District of Columbia rose 24.5 percent between 1972 and 1977, Census Bureau says. — Rev. — [Washington] : Dept. of Commerce, Bureau of the Census, Public Information Office, 1980.

20233

[3] p. ; 28 cm. — (WC 77-A ; 9 (A))

Caption title.

At head of title: 1977 economic censuses.

Advance report, geographic area statistics.

Press release for business/financial editors.

Inventory data in table 1 revised from earlier report.

Reissued Mar. 1980.

●Item 132-A-10

pbk.

1. Wholesale trade — District of Columbia — Statistics. I. Title.

OCLC 6270644

80-13639

C 3.256/2-2:WC 77-A-10 (A)

United States. Bureau of the Census. Public Information Office.

[Census of wholesale trade (1977)]

Wholesale trade in Florida rose 72.0 percent between 1972 and 1977, Census Bureau says. — [Washington] : Dept. of Commerce, Bureau of the Census, Public Information Office, 1980.

20233

[3] p. ; 28 cm. — (WC 77-A ; 10 (A))

Caption title.

At head of title: 1977 economic censuses.

Advance report, geographic area statistics.

Press release for business/financial editors.

Issued Mar. 1980.

●Item 132-A-11

pbk.

1. Wholesale trade — Florida — Statistics. I. Title.

OCLC 6270940

80-13640

C 3.256/2-2:WC 77-A-15 (A)/rev.

United States. Bureau of the Census. Public Information Office.

[Census of wholesale trade (1977)]

Wholesale trade in Indiana rose 89.6 percent between 1972 and 1977, Census Bureau says. — Rev. — [Washington] : Dept. of Commerce, Bureau of the Census, Public Information Office, 1980.

20233

[3] p. ; 28 cm. — (WC 77-A ; 15 (A))

Caption title.

At head of title: 1977 economic censuses.

Advance report, geographic area statistics.

Press release for business/financial editors.

Inventory data in table 1 revised from earlier report.

Reissued Mar. 1980.

●Item 132-A-17

pbk.

1. Wholesale trade — Indiana — Statistics. I. Title.

OCLC 6259901

80-13641

C 3.256/2-2:WC 77-A-18 (A)/rev.

United States. Bureau of the Census. Public Information Office.

[Census of wholesale trade (1977)]

Wholesale trade in Kentucky rose 92.1 percent between 1972 and 1977, Census Bureau says. — Rev. — [Washington] : Dept. of Commerce, Bureau of the Census, Public Information Office, 1980.

20233

[3] p. ; 28 cm. — (WC 77-A ; 18 (A))

Caption title.

At head of title: 1977 economic censuses.

Advance report, geographic area statistics.

Press release for business/financial editors.

Inventory data in table 1 revised from earlier report.

Reissued Mar. 1980.

●Item 132-A-20

pbk.

1. Wholesale trade — Kentucky — Statistics. I. Title.

OCLC 6270757

80-13642

C 3.256/2-2:WC 77-A-21 (A)/rev.

United States. Bureau of the Census. Public Information Office.

[Census of wholesale trade (1977)]

Wholesale trade in Maryland rose 65.5 percent between 1972 and 1977, Census Bureau says. — Rev. — [Washington] : Dept. of Commerce, Bureau of the Census, Public Information Office, 1980.

20233

[3] p. ; 28 cm. — (WC 77-A ; 21 (A))

Caption title.

At head of title: 1977 economic censuses.

Advance report, geographic area statistics.

Press release for business/financial editors.

Inventory data in table 1 revised from earlier report.

Reissued Mar. 1980.

●Item 132-A-23

pbk.

1. Wholesale trade — Maryland — Statistics. I. Title.

OCLC 5533641



## 80-13643

C 3.256/2-2:WC 77-A-31 (A)/rev.

United States. Bureau of the Census. Public Information Office.  
[Census of wholesale trade (1977)]

Wholesale trade in New Jersey rose 73.8 percent between 1972 and 1977, Census Bureau says. — Rev. — [Washington] : Dept. of Commerce, Bureau of the Census, Public Information Office, 1979.

20233

[3] p. ; 28 cm. — (WC 77-A ; 31 (A))

Caption title.

At head of title: 1977 economic censuses.

Advance report, geographic area statistics.

Press release for business/financial editors.

Inventory data in table 1 revised from earlier report.

Reissued Mar. 1980.

●Item 132-A-33

pbk.

1. Wholesale trade — New Jersey — Statistics. I. Title.  
OCLC 6270833

## 80-13644

C 3.256/2-2:WC 77-A-33 (A)/rev.

United States. Bureau of the Census. Public Information Office.  
[Census of wholesale trade (1977)]

Wholesale trade in New York rose 64.7 percent between 1972 and 1977, Census Bureau says. — Rev. — [Washington] : Dept. of Commerce, Bureau of the Census, Public Information Office, 1980.

20233

[3] p. ; 28 cm. — (WC 77-A ; 33 (A))

Caption title.

At head of title: 1977 economic censuses.

Advance report, geographic area statistics.

Press release for business/financial editors.

Inventory data in table 1 revised from earlier report.

Reissued Mar. 1980.

●Item 132-A-35

pbk.

1. Wholesale trade — New York (State) — Statistics. I. Title.  
OCLC 6270582

## 80-13645

C 3.256/2-2:WC 77-A-34 (A)/rev.

United States. Bureau of the Census. Public Information Office.  
[Census of wholesale trade (1977)]

Wholesale trade in North Carolina rose 72.9 percent between 1972 and 1977, Census Bureau says. — [Washington] : Dept. of Commerce, Bureau of the Census, Public Information Office, 1980.

20233

[3] p. ; 28 cm. — (WC 77-A ; 34 (A))

Caption title.

At head of title: 1977 economic censuses.

Advance report, geographic area statistics.

Press release for business/financial editors.

Inventory data in table revised from earlier report.

Reissued Mar. 1980.

●Item 132-A-36

pbk.

1. Wholesale trade — North Carolina — Statistics. I. Title.  
OCLC 6270969

## 80-13646

C 3.256/2-2:WC 77-A-36 (A)/rev.

United States. Bureau of the Census. Public Information Office.  
[Census of wholesale trade (1977)]

Wholesale trade in Ohio rose 83.2 percent between 1972 and 1977, Census Bureau says. — Rev. — [Washington] : Dept. of Commerce, Bureau of the Census, Public Information Office, 1980.

20233

[3] p. ; 28 cm. — (WC 77-A ; 36 (A))

Caption title.

At head of title: 1977 economic censuses.

Advance report, geographic area statistics.

Press release for business/financial editors.

Inventory data in table 1 revised from earlier report.

Reissued Mar. 1980.

●Item 132-A-38

pbk.

1. Wholesale trade — Ohio — Statistics. I. Title.  
OCLC 6260255

## 80-13647

C 3.256/2-2:WC 77-A-39 (A)/rev.

United States. Bureau of the Census. Public Information Office.  
[Census of wholesale trade (1977)]

Wholesale trade in Pennsylvania rose 66.2 percent between 1972 and 1977, Census Bureau says. — Rev. — [Washington] : Dept. of Commerce, Bureau of the Census, Public Information Office, 1980.

20233

[3] p. ; 28 cm. — (WC 77-A ; 39 (A))

Caption title.

At head of title: 1977 economic censuses.

Advance report, geographic area statistics.

Press release for business/financial editors.

Inventory data in table 1 revised from earlier report.

Reissued Mar. 1980.

●Item 132-A-41

pbk.

1. Wholesale trade — Pennsylvania — Statistics. I. Title.  
OCLC 6270907

## 80-13648

C 3.256/2-2:WC 77-A-42 (A)/rev.

United States. Bureau of the Census. Public Information Office.  
[Census of wholesale trade (1977)]

Wholesale trade in South Dakota rose 72.9 percent between 1972 and 1977, Census Bureau says. — Rev. — [Washington] : Dept. of Commerce, Bureau of the Census, Public Information Office, 1980.

20233

[3] p. ; 28 cm. — (WC 77-A ; 42 (A))

Caption title.

At head of title: 1977 economic censuses.

Advance report, geographic area statistics.

Press release for business/financial editors.

Inventory data in table 1 revised from earlier report.

Reissued Mar. 1980.

●Item 132-A-44

pbk.

1. Wholesale trade — South Dakota — Statistics. I. Title.  
OCLC 6270795

80-13649

C 3.256/2-2:WC 77-A-47 (A)/rev.

United States. Bureau of the Census. Public Information Office.

[Census of wholesale trade (1977)]

Wholesale trade in Virginia rose 85.9 percent between 1972 and 1977, Census Bureau says. — Rev. — [Washington] : Dept. of Commerce, Bureau of the Census, Public Information Office, 1980.

20233

[3] p. ; 28 cm. — (WC 77-A ; 47 (A))

Caption title.

At head of title: 1977 economic censuses.

Advance report, geographic area statistics.

Press release for business/financial editors.

Inventory data in table 1 revised from earlier report.

Reissued Mar. 1980.

●Item 132-A-50

pbk.

1. Wholesale trade — Virginia — Statistics. I. Title.

OCLC 6270880

80-13650

C 3.256/2-2:WC 77-A-49 (A)/rev.

United States. Bureau of the Census. Public Information Office.

[Census of wholesale trade (1977)]

Wholesale trade in West Virginia rose 87.6 percent between 1972 and 1977, Census Bureau says. — Rev. — [Washington] : Dept. of Commerce, Bureau of the Census, Public Information Office, 1980.

20233

[3] p. ; 28 cm. — (WC 77-A ; 49 (A))

Caption title.

At head of title: 1977 economic censuses.

Advance report, geographic area statistics.

Press release for business/financial editors.

Inventory data in table 1 revised from earlier report.

Reissued Mar. 1980.

●Item 132-A-52

pbk.

1. Wholesale trade — West Virginia — Statistics. I. Title.

OCLC 6270724

80-13651

C 3.256/2-2:WC 77-A-52 (A)

United States. Bureau of the Census. Public Information Office.

[Census of wholesale trade (1977)]

Wholesale trade in the United States rose 81.0 percent between 1972 and 1977, Census Bureau says. — [Washington] : Dept. of Commerce, Bureau of the Census, Public Information Office, 1980.

20233

[4] p. ; 28 cm. — (WC 77-A ; 52 (A))

Caption title.

At head of title: 1977 economic censuses.

Advance report, geographic area statistics.

Press release for business/financial editors.

Issued Mar. 1980.

●Item 132-A-1

pbk.

1. Wholesale trade — United States — Statistics. I. Title.

OCLC 6270920

80-13652

C 3.257/2:SC 77-A-6/rev.

United States. Bureau of the Census.

[Census of service industries (1977)]

1977 census of service industries : geographic area series, Colorado. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

75 p. in various pagings : graphs, map ; 28 cm. — (SC 77-A ; 6 (revised))

Reissued Mar. 1980.

●Item 132-A-7

S/N 003-024-01823-3

pbk. ; \$3.50

1. Service industries — Colorado — Statistics. I. Title. II. Title: Geographic area series, Colorado.

OCLC 6259722

80-13653

C 3.257/2:SC 77-A-44

United States. Bureau of the Census.

[Census of service industries (1977)]

1977 census of service industries : geographic area series, Texas. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

151 p. in various pagings : graphs, map ; 28 cm. — (SC 77-A ; 44)

Issued Mar. 1979.

●Item 132-A-46

S/N 003-024-01861-6

pbk. ; \$5.00

1. Service industries — Texas — Statistics. I. Title. II. Title: Geographic area series, Texas.

OCLC 6264208

## NATIONAL BUREAU OF STANDARDS

Commerce Dept.

Washington, DC 20234

80-13654

C 13.2:En 2/5/980

National Engineering Laboratory (U.S.)

The NBS/DOE energy-related inventions evaluation program : what it is and how it works / U.S. Department of Commerce, National Bureau of Standards, National Engineering Laboratory ; U.S. Department of Energy. — [Washington] : The Laboratory, 1980.

20234

folder (6 p.) ; 21 x 9 cm.

Jan. 1980.

●Item 244

pbk.

1. Inventions. 2. Technological innovations — United States. I. United States. Dept. of Energy. II. Title.

OCLC 6235909

80-13655

C 13.2:St 2/4

National Measurement Laboratory (U.S.)

Standard reference materials / National Measurement Laboratory. — [Washington] : Dept. of Commerce, National Bureau of Standards, National Measurement Laboratory, [1980]

20234

folder (6 p.) : ill. ; 23 cm.

●Item 244

pbk.

1. Weights and measures — United States. 2. Standardization — United States. I. Title.  
OCLC 6260335

80-13656

C 13.2:W 42/980

National Conference on Weights and Measures, 65th, Washington, D.C., 1980.

Announcing ... the 85th National Conference on Weights & Measures, June 22-27, 1980, Shoreham Hotel, Washington, D.C.; theme: expectations for the eighties. — Washington, D.C.: Dept. of Commerce, National Bureau of Standards, 1980.

20234

92 p.; 28 cm.

Sponsored by the National Bureau of Standards of the U.S. Dept. of Commerce.

Bibliography: p. 88-89.

●Item 244

pbk.

1. Weights and measures — United States. I. United States. National Bureau of Standards. II. Title.  
OCLC 6310077

80-13657

C 13.6/2:B 66

United States. National Bureau of Standards. Boulder Laboratories.

Boulder Laboratories tri-agency information guide. — [Boulder, Colo.] : Dept. of Commerce, National Bureau of Standards, Boulder Laboratories, 1979.

80303

[11] p.; ill.; 23 x 11 cm.

●Item 245-A

pbk.

1. Laboratories — United States. 2. Laboratories — Colorado — Boulder. I. Title.  
OCLC 6237157

80-13658

C 13.10:260-63

National Measurement Laboratory (U.S.)

A reference method for the determination of potassium in serum / Rance A. Velapoldi ... [et al.], National Measurement Laboratory, National Bureau of Standards; with the cooperation of a committee of experts, George N. Bowers, Jr. ... [et al.], Hartford Hospital. — Washington: Dept. of Commerce, National Bureau of Standards, for sale by the Supt. of Docs., U.S. Govt. Print. Off., 26 cm.

20402

xiv, 89 p.; ill.; 26 cm. — (Standard reference materials) (NBS special publication; 260-63)

Issued May 1979.

Includes bibliographical references.

S/N 003-003-02068-1

pbk.; \$3.75

1. Serum — Analysis — Standards. 2. Potassium — Analysis — Standards. I. Velapoldi, R. A. II. Bowers, George N. III. Hartford Hospital (Conn.) IV. Title. V. Series: United States. National Bureau of Standards. Standard reference materials. VI. Series: United States. National Bureau of Standards. Special publication; 260-63.

79-600022

OCLC 5162466

80-13659

C 13.10:260-64

Velapoldi, Rance A.

A fluorescence standard reference material: quinine sulfate dihydrate / R. A. Velapoldi and K. D. Mielenz; National Measurement Laboratory, National Bureau of Standards. — Washington: Dept. of Commerce, National Bureau of Standards: for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980 i.e. 1979.

20402

xvi, 122 p.; ill. graphs; 26 cm. — (Standard reference materials) (NBS special publication; 260-64)

Issued Jan. 1980.

Includes bibliographical references.

CODEN: XNBSAV.

●Item 247

S/N 003-003-02148-2

pbk.; \$4.25

1. Fluorescence. 2. Fluorescence spectroscopy. 3. Quinine. I. Mielenz, K. D., joint author. II. National Measurement Laboratory (U.S.) III. Title. IV. Series. V. Series: United States. National Bureau of Standards. Special publication; 260-64. VI. Series: United States. National Bureau of Standards. Standard reference materials.

79-600119

OCLC 5937924

80-13660

C 13.10:260-67

National Measurement Laboratory (U.S.)

A reference method for the determination of chloride in serum / Rance A. Velapoldi ... [et al.], National Measurement Laboratory, National Bureau of Standards; with the cooperation of a committee of experts, George N. Bowers, Jr. ... [et al.], Hartford Hospital. — Washington: Dept. of Commerce, National Bureau of Standards, National Measurement Laboratory: for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

xiv, 82 p.; ill.; 27 cm. — (Standard reference materials) (NBS special publication; 260-67)

Issued Nov. 1979.

Includes bibliographical references.

●Item 247

S/N 003-003-02136-9

pbk.; \$3.75

1. Serum — Analysis — Standards. 2. Chlorides — Analysis — Standards. 3. Conductometric analysis. I. Velapoldi, R. A. II. Bowers, George N. III. Hartford Hospital (Conn.) IV. Title. V. Series: United States. National Bureau of Standards. Standard reference materials. VI. Series: United States. National Bureau of Standards. Special publication; 260-67.

QC100.U57 no. 260-67

79-600174

[RB46]

602/.18 s

[616.07/56]

OCLC 6147353

80-13661

C 13.10:400-58

Workshop on the Stability of (Thin Film) Solar Cells and Materials, Gaithersburg, Md., 1978.

NBS/DOE Workshop, Stability of (Thin Film) Solar Cells and Materials / edited by David E. Sawyer and Harry A. Schafft, Electron Devices Division, Center for Electronics and Electrical Engineering, National Engineering Laboratory, National Bureau of Standards. — Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

v, 175 p. : ill., diagrs., graphs ; 28 cm. — (Semiconductor measurement technology) (NBS special publication ; 400-58)

Sponsored by Advanced Materials R&D Branch, Division of Distributed Solar Technology, Department of Energy.

Task order A 054-SE.

Covers period May 1-3, 1978.

Issued Aug. 1979.

Includes bibliographical references.

CODEN: XNBSAV.

●Item 247

S/N 003-003-02100-8

pbk. : \$5.00

1. Solar batteries — Testing — Congresses. 2. Thin films — Testing — Congresses. I. Sawyer, David E. II. Schafft, Harry A. III. National Engineering Laboratory (U.S.). Electron Devices Division. IV. United States. Dept. of Energy. Advanced Materials R&D Branch. V. United States. National Bureau of Standards. VI. Title. VII. Series: United States. National Bureau of Standards. Special Publication ; 400-58.

QC100.U57 no. 400-58

79-600098

[TK2960]

602/.18 s

[621.31/244]

OCLC 6198298

80-13662

C 13.10:500-34

Kelly, John C.

Univac 1108 EXEC level 32R2 : performance handbook / John C. Kelly and Gary P. Route, Federal Computer Performance Evaluation and Simulation Center ; sponsored by U.S. Military Personnel Center. — Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

viii, 142 p. ; 26 cm. — (Computer science & technology) (NBS special publication ; 500-34)

Issued June 1978.

CODEN: XNBSAV.

Reprinted with minor editorial changes by the National Bureau of Standards, Institute for Computer Sciences and Technology (NBS/ICST)

●Item 247

S/N 003-003-01948-8

pbk. : \$3.25

1. Univac 1108 (Computer) — Evaluation. 2. Electronic digital computers — Evaluation. 3. EXEC 8 (Electronic computer system) I. Route, Gary P., joint author. II. Institute for Computer Sciences and Technology. III. Federal Computer Performance Evaluation and Simulation Center (U.S.) IV. United States. Army. Military Personnel Center. V. Title. VI. Series. VII. Series: United States. National Bureau of Standards. Special publication ; 500-34. QC100.U57 no. 500-34

78-600054

[QA76.8.U63]

602/.1 s

[001.6/4]

OCLC 5989853

80-13663

C 13.10:500-60

Mamrak, Sandra A., 1944-

Sizing distributed systems : overview and recommendations / Sandra A. Mamrak, Center for Computer Systems Engineering, Institute for Computer Sciences and Technology, National Bureau of Standards. — Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

iv, 16 p. : ill. ; 27 cm. — (Computer science and technology.) (NBS special publication ; 500-60)

Issued May 1980.

Bibliography: p. 14-16

●Item 247

S/N 003-003-02190-3

pbk. : \$1.75

1. System analysis. I. United States. National Bureau of Standards. II. Institute for Computer Sciences and Technology. Center for Computer Systems Engineering. III. Title. IV. Series. V. Series: United States. National Bureau of Standards. Special publication ; 500-60.

OCLC 6290891

80-13664

C 13.10:553

International Symposium on Water Supply and Drainage, National Academy of Sciences, 1976.

Water supply and drainage in buildings : proceedings of an international Symposium, September 28-30, 1976, National Academy of Sciences, Washington, D.C. / editors, Lawrence S. Galowin, JoAnne R. Debelius, Center for Building Technology, National Engineering Laboratory, National Bureau of Standards ; in cooperation with the Counterpart Commission W-62, U.S. National Committee for the International Council for Building Research Systems, Studies and Documentation, Building Research Advisory Board, Commission on Sociotechnical Systems, National Research Council. — Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

xi, 235 p. : ill. ; 26 cm. — (NBS special publication ; 553) Issued Aug. 1979.

Includes bibliographical references.

CODEN: XNSAV.

●Item 247

S/N 003-003-02101-6

pbk. : \$6.00



1. Buildings — Environmental engineering. 2. Drainage, House — Congresses. 3. Sanitary engineering — Congresses. I. Galowin, Lawrence S. II. Debelius, JoAnne R. III. National Engineering Laboratory (U.S.). Center for Building Technology. IV. U.S. National Committee for the International Council for Building Research, Studies, and Documentation. Counterpart Commission W-62. V. United States. National Bureau of Standards. VI. National Research Council. Building Research Advisory Board. VII. Title. VIII. Series: United States. National Bureau of Standards. Special publication ; 553.

79-600105

OCLC 5315603

80-13665

C 13.10:566

National Conference on Weights and Measures.

Report of the National Conference on Weights and Measures. Washington, Dept. of Commerce, National Bureau of Standards, for sale by the Supt. of Docs., U. S. Govt. Print. Off.

20402

ill. 23 cm. (NBS special publication ; 566)

\$7.00

20th- 1927-

64th, 1979.

Previously issued as a National Bureau of Standards miscellaneous publication.

Indices: 1st-36th. 1905-51; 1st-45th. 1905-61; 1st-56th. 1905-71.

●Item 247

S/N 003-003-02147-4

Main series: United States. National Bureau of Standards. Special publication

Continues: National Conference on Weights and Measures. Weights and measures 18th-19th, 1925-26

I. United States. National Bureau of Standards. II. Title. III. Series: United States. National Bureau of Standards. Special publication ; 566.

OCLC 1354504

80-13666

C 13.10:573

National Engineering Laboratory (U.S.). Office of Standards Information, Analysis, and Development.

NBS staff participation in outside standards activities, highlights. Washington, Dept. of Commerce, National Bureau of Standards, National Engineering Laboratory, Office of Engineering Standards, Office of Standards Information, Analysis, and Development; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm. (NBS special publication ; 573)

\$3.50

1979.

Includes bibliographical references.

●Item 247

S/N 003-003-02176-8

Main series: United States. National Bureau of Standards. Special publication

1. United States. National Bureau of Standards — Officials and employees — Periodicals. I. Title. II. Series: United States. National Bureau of Standards. Special publication ; 573.

OCLC 6325663

80-13667

C 13.11:44/4/rev. pages 978

United States. National Bureau of Standards.

[Specifications, tolerances, and other technical requirements for commercial weighing and measuring devices] : 1978 replacement sheets for NBS handbook 44. — 4th ed., [1971] — [Washington : Dept. of Commerce, National Bureau of Standards], 1978.

20234

30 p. in various pagings ; 21 cm. — (NBS handbook ; 44) Later edition available for sale by the Supt. of Docs., U.S. Govt. Print. Off. Stock no. 003-003-02143-1, price \$6.00.

●Item 245

pbk.

1. Measuring instruments — Standards. 2. Weights and measures — United States. I. Title. II. Series: United States. National Bureau of Standards. Handbook ; 44.

OCLC 6269983

80-13668

C 13.11:44/5

National Conference on Weights and Measures.

Specifications, tolerances, and other technical requirements for weighing and measuring devices. [Washington] Dept. of Commerce, National Bureau of Standards; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm. (NBS handbook ; 44)

\$6.00

1979-

1979.

Prior to 1979 issued as 1st- 4th editions, with amendments. Annual.

●Item 245

S/N 003-003-02143-1

Main series: United States. National Bureau of Standards. NBS handbook

1. Weights and measures — United States — Periodicals. I. Title. II. Series: United States. National Bureau of Standards. Handbook ; 44.

79-600197

OCLC 6183545

80-13669

C 13.11:105-3/2

United States. National Bureau of Standards.

Specifications and tolerances for reference standards and field standard weights and measures. — Rev. 1979 — Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., 1979-

20402

v. : ill. ; 27 cm. — (NBS handbook ; 105-3)

Issued Mar. 1979.

Bibliography: p. 14.

Contents: 3. Keyst. B. C. Specifications and tolerances for graduated neck type volumetric field standards.

CODEN:NBNSHAP.

●Item 245

S/N 003-003-02044-3

pbk. : \$1.20

1. Standardization. 2. Weights and measures. I. Keyst. B. C. II. Title. III. Series: United States. National Bureau of Standards. Handbook ; 105-3.

78-600083

OCLC 5043225

80-13670

C 13.22:84/t.p.&amp;cont.

United States. National Bureau of Standards.

Journal of research of the National Bureau of Standards. Washington, Dept. of Commerce, National Bureau of Standards; for sale by the Supt. of Docs., U.S. Govt. Print. Off. 20402

27 cm.

\$17.00 (U.S.) \$21.25 (foreign) \$3.00 (single copy, U.S.) \$3.75 (single copy, foreign)

v. 82, no. 1- July/Aug. 1977-

Title page and table of contents, vol. 84, Jan.-Dec. 1979.

Formed by the union of: Journal of research of the National Bureau of Standards. Section A. Physics and chemistry, ISSN 0022-4332, and: Journal of research of the National Bureau of Standards. Section B. Mathematical sciences, ISSN 0098-8973.

●Item 246-E

S/N 003-003-80001-5

ISSN 0160-1741

1. Science — Periodicals.

Key Title: Journal of research of the National Bureau of Standards (1977)

QC100.U6U55a

78-641023

505

OCLC 3574060

80-13671

C 13.29/2:121

Yokel, Felix Y.

Soil classification for construction practice in shallow trenching / Felix Y. Yokel, Center for Building Technology, National Engineering Laboratory, National Bureau of Standards and Richard L. Tucker, Lymon C. Reese, University of Texas at Austin. — Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

xiv, 76 p. : ill. ; 27 cm. — (NBS building science series ; 121)

Prepared for Occupational Safety and Health Administration, Dept. of Labor and National Institute for Occupational Safety and Health, Department of Health, Education, and Welfare.

Issued Mar. 1980.

Bibliography: p. 59-60

CODEN: BSSNBV

●Item 241-A

S/N 003-003-02162-8

pbk. : \$3.75

1. Slopes (Soil mechanics) 2. Excavation. 3. Soils — Classification. I. Tucker, Richard L., joint author. II. Reese, Lymon C., joint author. III. National Engineering Laboratory (U.S.). Center for Building Technology. IV. University of Texas at Austin. V. United States. Occupational Safety and Health Administration. VI. National Institute for Occupational Safety and Health. VII. Title. VIII. Series: United States. National Bureau of Standards. Building science series ; 121.

OCLC 6325363

80-13672

C 13.44:25/sec.15

United States. National Bureau of Standards.

Standard X-ray diffraction powder patterns : section 15— data for 112 substances / Marlene C. Morris ... [et al.], International Center for Diffraction Data. — Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., Oct. 1978.

20402

v. 199 p. : ill. ; 26 cm. — (NBS monograph ; 25-section 15) Issued Oct. 1978.

Includes cumulative index to Circular 539, v. 1-10, and Monograph 25, sections, 1-15.

Includes bibliographies.

CODEN:NBSMA6.

●Item 247-A

S/N 003-003-01986-1

pbk. : \$4.00

1. X-rays — Diffraction. I. Morris, Marlene C. II. JCPDS—International Center for Diffraction Data. III. Series: United States. National Bureau of Standards. Monograph ; 25-section 15.

53-061386

OCLC 4784234

80-13673

C 13.44:25/sec.16

United States. National Bureau of Standards.

Standard X-ray diffraction powder patterns : section 16— data for 86 substances / Marlene C. Morris ... [et al.], International Centre for Diffraction Data. — Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

v. 185 p. : ill. ; 26 cm. — (NBS monograph ; 25-section 16) Issued Oct. 1979.

Includes cumulative index to Circular 539, v. 1-10 and Monograph 25, sections 1-16.

Includes bibliographies.

CODEN: NBSMA6.

●Item 247-A

S/N 003-003-02128-8

pbk. : \$5.00

1. X-rays — Diffraction. I. Morris, Marlene C. II. JCPDS—International Center for Diffraction Data. III. Title. IV. Series: United States. National Bureau of Standards. Monograph ; 25-section 16.

53-061386

OCLC 5690509

80-13674

C 13.46:987/errata

Fowler, Joel B.

A servo controlled electro-optic modulator for cw laser power stabilization and control [errata] / Joel B. Fowler, Michael A. Lind, and Edward F. Zalewski, Center for Radiation Research, National Measurement Laboratory, National Bureau of Standards. — [Washington] : Dept. of Commerce, National Bureau of Standards, 1979.

20234

1 sheet ; 14 x 21 cm. — (NBS technical note ; 987)

Corrects construction notes on fig. 6.

●Item 249-A

pbk.

1. Laser beams. 2. Modulators (Electronics) I. Lind, Michael A., joint author. II. Zalewski, Edward F., joint author. III. National Measurement Laboratory (U.S.). Center for Radiation Research. IV. Title. V. Series: United States. National Bureau of Standards. Technical note ; 987.

OCLC 5039570

80-13675

C 13.46:1014

National Engineering Laboratory (U.S.). Electromagnetic Technology Division.

Electromagnetic interference (EMI) radiative measurements for automotive applications / J. W. Adams ... [et al.] ; Electromagnetic Technology Division, National Engineering Laboratory, National Bureau of Standards. — Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

v, 39 p. : ill., graphs ; 27 cm. — (NBS technical note ; 1014)

Sponsored by the Dept. of Transportation, National Highway Traffic Safety Administration.

Issued June 1979.

Includes bibliographical references.

CODEN:NBTNAE.

●Item 249-A

S/N 003-003-02086-9

pbk. : \$1.80

1. Radio interference. 2. Electric interference. 3. Electromagnetic fields. I. Adams, John Welch, 1932- II. United States. National Highway Traffic Safety Administration. III. Title. IV. Series: United States. National Bureau of Standards. Technical note ; 1014.

OCLC 5371744

80-13676

C 13.46:1117

National Measurement Laboratory (U.S.). Reactor Radiation Division.

NBS reactor. Summary of activities. Washington, Dept. of Commerce, National Bureau of Standards, National Measurement Laboratory, Reactor Radiation Division; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 26 cm. (NBS technical note ; 1117)

\$6.00

1977/78-

July 1978-June 1979.

Report year ends June 30.

Includes bibliographies.

Continues: NBS reactor. Summary of activities, ISSN 0148-4192, issued by: United States. National Bureau of Standards. Reactor Radiation Division.

●Item 249-A

S/N 003-003-02170-9

ISSN 0148-4192

Main series: United States. National Bureau of Standards. NBS technical note

1. Nuclear reactors — Periodicals. I. Title. II. Series: United States. National Bureau of Standards. Technical note ; 1117.

OCLC 5019401

80-13677

C 13.48:61/pt.2/errata

Physical properties data complications relevant to energy storage [errata] / G. J. Janz ... [et al.]. — Washington : Dept. of Commerce, National Bureau of Standards, 1978-

20234

v. ; 26 cm. — (National standard reference data series ; NSRDS-NBS 61, pt. 2)

Corrects tables on p. 175, 187, and 396.

●Item 248-B

pbk.

1. Energy storage. 2. Fused salts. 3. Eutectics. I. Janz, George J. II. Series: United States. National Bureau of Standards. National standard reference data series ; NSRDS-NBS 61, pt. 2.

QC100.U573 no. 61, pt. 1, etc.

77-010824

[TJ165]

602/.1 s

[621]

OCLC 3203815

80-13678

C 13.48:65

Ross, Alberta B.

Rate constants for reactions of inorganic radicals in aqueous solution / Alberta B. Ross and Pedatsur Neta, Radiation Chemistry Data Center, Radiation Laboratory, University of Notre Dame. — Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

v, 55 p. ; 26 cm. — (National standard reference data series ; NSRDS-NBS 65)

Issued June 1979.

CODEM: NSRDAP.

Bibliography: p. 51-55.

●Item 248-B

S/N 003-003-02072-9

pbk. : \$3.50

1. Chemical reaction, Rate of — Tables. 2. Radicals (Chemistry) — Tables. I. Neta, Pedatsur, joint author. II. University of Notre Dame. Radiation Chemistry Data Center. III. United States. National Bureau of Standards. IV. Title. V. Series: United States. National Bureau of Standards. National standard reference data series ; NSRDS-NBS 65.

QC100.U573 no. 65

79-607030

[QD502]

602/.1 s

[541/.394]

OCLC 4931083

80-13679

C 13.52:60

Institute for Computer Sciences and Technology.

I/O channel interface / (U.S.) National Bureau of Standards ; Institute for Computer Sciences and Technology. — Washington : Dept. of Commerce, National Bureau of Standards, Institute for Computer Sciences and Technology ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

ca. 100 p. in various pagings, [5] fold. leaves of plates : ill. ; 28 cm. — (Federal information processing standards publication, FIPS pub ; 60)

Category: Hardware standard.

Subcategory: Interface.

Feb. 16, 1979.

Final report.

●Item 248-D

pbk.

1. Computer interfaces — Standards — United States. 2. Computer input-output equipment — Standards — United States. I. Title. II. Series: United States. National Bureau of Standards. Federal information processing standards publication, FIPS pub ; 60.

OCLC 6254416



**80-13680**

**C 13.53:4/3**

Corliss, Edith L. R.

Facts about hearing and hearing aids : a consumer's guide from the National Bureau of Standards / [by Edith Corliss, Center for Mechanical Engineering and Process Technology, National Engineering Laboratory, National Bureau of Standards ; editor, Suellen Halpin, Center for Consumer Product Technology ; produced in cooperation with Food and Drug Administration]. — Rev. 1978. — Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978 i.e. 1979.

20402

31 p. : ill. ; 26 cm. — (NBS Consumer information series ; 4) (DHEW publication ; no. (FDA) 79-4016)

Bibliography: p. 30.

●Item 245-A

S/N 003-003-020240-9

pbk. : \$1.30

1. Deafness. 2. Hearing aids. I. Halpin, Suellen. II. National Engineering Laboratory (U.S.). Center for Mechanical Engineering and Process Technology. III. National Engineering Laboratory (U.S.). Center for Consumer Product Technology. IV. United States. Food and Drug Administration. V. Title. VI. Series: United States. National Bureau of Standards. Consumer information series ; 4. VII. Series: United States. Dept. of Health, Education, and Welfare, DHEW publication ; no. (FDA) 79-4016.

OCLC 5104152

**80-13681**

**C 13.58:78-1526**

Conference on Fire Research, 2d, Gaithersburg, Md., 1978.

Annual conference on Fire Research / Clayton Huggett, editor, Center for Fire Research, National Engineering Laboratory. — Washington : Dept. of Commerce, National Bureau of Standards ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

ix, 207 p. ; ill., graphs ; 27 cm. — (NBSIR ; 78-1526)

Conference held Sept. 27-29, 1978.

Dec. 1978.

Final report.

Includes bibliographical references.

●Item 247-D

pbk.

1. Fire prevention — Research — Congresses. I. Huggett, Clayton. II. National Engineering Laboratory (U.S.). Center for Fire Research. III. Title. IV. Series: United States. National Bureau of Standards. NBSIR ; 78-1526.

OCLC 4759552

**80-13682**

**C 13.58:78-1562**

Holton, John K.

Interim performance criteria for solar heating and cooling systems in residential buildings / John K. Holton, Solar Technology Program, Building Economics and Regulatory Technology Division, Center for Building Technology, National Engineering Laboratory, National Bureau of Standards, U. S. Department of Commerce. — 2d ed. — Washington : Dept. of Commerce, National Bureau of Standards ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22151

viii, 103 p. : graphs, maps ; 28 cm. — (NBSIR 78-1562.)

Nov. 1978.

Prepared for Dept. of Housing and Urban Development,

Division of Energy, Building Technology and Standards.

Includes bibliographies.

●Item 247-D

pbk.

1. Solar heating — Specifications — United States. 2. Solar air conditioning — Specifications — United States. I. National Engineering Laboratory (U.S.). Building Economics and Regulatory Technology Division. II. Center for Building Technology. Solar Energy Program Team. III. United States. Division of Energy, Building Technology, and Standards. IV. Title. V. Series: United States. National Bureau of Standards, NBSIR ; 78-1562.

OCLC 5194645

## **MARITIME ADMINISTRATION**

**Commerce Dept.**

**Washington, DC 20230**

**80-13683**

**C 39.202:M 53/15/979-88**

United States. Office of Maritime Labor & Training.

U.S. merchant marine workforce supply and demand analysis, 1979-88, for unlimited license deck and engine officers / prepared by Office of Maritime Labor & Training, Maritime Administration, U.S. Department of Commerce. — Washington : The Office, 1979 i.e. 1980.

20230

iv, 66 p. : graphs ; 28 cm.

Dec. 1979.

●Item 235

pbk.

1. Merchant seamen — United States. I. Title.

OCLC 6281894

**80-13684**

**C 39.206:3/F 51**

Robert J. Brady Company.

Marine fire prevention, firefighting and fire safety / researched, developed, and produced by the Robert J. Brady Co. for the National Maritime Research Center. — [Washington] : Dept. of Commerce, Maritime Administration, 1979.

20230

xiii, 388 p. : ill. ; 28 cm.

On cover: Maritime Training Advisory Board.

Contract no. MA-2-4362.

Includes bibliographies.

●Item 235-B

pbk.

1. Ships — Fires and fire prevention. I. United States. Maritime Administration. II. National Maritime Research Center. III. Maritime Training Advisory Board (U.S.) IV. Title.

OCLC 5962667

**80-13685**

**C 39.206/3:Se 1/980**

United States. Office of Maritime Manpower. Division of Labor Studies.

Seafaring guide and directory of labor management affiliations. — Washington : Dept. of Commerce, Maritime Administration : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

v. 49 p. : 24 cm.

Jan. 1980.

●Item 235-B

S/N 003-007-00101-1

pbk. : \$3.00



1. Merchant seamen — United States — Societies, etc. 2. Collective labor agreements — Merchant marine — United States. 3. Merchant marine — United States — Directories. I. Title. OCLC 6274915

## NATIONAL TECHNICAL INFORMATION SERVICE

Commerce Dept.  
Springfield, VA 22161

80-13686

C 51.2:D 63

International directory of appropriate technology resources. [Washington] Dept. of Commerce, National Technical Information Service.

22161

28 cm.

"A Vita publication."

Vols. for 1978— prepared by the Volunteers in Technical Assistance, Inc.

July 1978.

Includes bibliographical references.

●Item 271

I. Technology — International cooperation — Directories.

I. Volunteers in Technical Assistance. II. United States. National Technical Information Service.

OCLC 6311042

## NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

Commerce Dept.  
Rockville, Md. 20852

80-13687

C 55.8:D 64/979

United States. Office of Ocean Engineering.

NOAA diving manual : diving for science and technology / editor, James W. Miller. — 2d ed. — Washington : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Ocean Engineering : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

ca. 550 p. : ill. ; 28 cm.

Dec. 1979.

Bibliography: A-1 - B-4.

●Item 250-E-15

S/N 003-017-00468-6

pbk. : \$13.00

1. Diving, Submarine. 2. Underwater exploration. I. Miller, James Woodell, 1927- II. Title.

VM981.U6228 1979

79-015578

797.2/3/0245

OCLC 5029060

80-13688

C 55.16:2/981

United States. Office of Federal Coordinator for Meteorological Services and Supporting Research.

The Federal plan for meteorological services and supporting research. Washington, Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Federal Coordinator for Meteorological Services and Supporting Research; for sale by the Supt. of Docs., U.S. Govt. Print. Off.,

20402

ill. 26 cm. (FCM ; 80-3)

\$4.25

Report covers fiscal year 1981.

●Item 208-B-4

S/N 003-017-00476-7

Main series: United States. Office of Federal Coordinator for Meteorological Services and Supporting Research. FCM

1. Meteorological research — United States — Yearbooks.

2. United States. Office of Federal Coordinator for Meteorological Services and Supporting Research — Periodicals. I.

Title. II. Series: United States. Office of Federal Coordinator for Meteorological Services and Supporting Research.

FCM ; 80-3.

QC869.4.U5U56a

551.5/07/2073

OCLC 1788588

73-646140

80-13689

C 55.32:978

United States. Office of Coastal Zone Management.

Report to the Congress on coastal zone management.

Washington, Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Coastal Zone Management; for sale by the Supt. of Docs., U.S. Govt. Print. Off.,

20402

27 cm.

\$4.00

At head of title: Public Law 92-583.

Report covers fiscal year 1978.

Continues: Report to the Congress on coastal zone management, ISSN 0099-1325, issued by: United States. National Oceanic and Atmospheric Administration.

●Item 250-E-14

S/N 003-017-00478-3

ISSN 0099-1325

1. Coastal zone management — United States — Periodicals.

I. Title.

OCLC 4765654

80-13690

C 55.34:P 13

United States. Office of Coastal Zone Management.

Proposed estuarine sanctuary grant award for Padilla Bay, Skagit County, Washington, to State of Washington / prepared by Office of Coastal Zone Management, National Oceanic and Atmospheric Administration and State of Washington Department of Ecology. — Washington : Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Coastal Zone Management, 1980.

20235

ca. 250 p. in various pagings : ill., maps ; 29 cm.

At head of title: United States Department of Commerce draft environmental impact statement.

Cover title: Padilla Bay estuarine sanctuary.

April 1980.

Bibliography: p. 111.12.10-111.12.11.

●Item 250-E-18

pbk.

1. Estuarine area conservation — Washington (State) — Skagit County. 2. Padilla Bay. I. Washington (State). Dept. of Ecology. II. Title. III. Title: Padilla Bay estuarine sanctuary.

OCLC 6294072

# ENVIRONMENTAL DATA AND INFORMATION SERVICE

Commerce Dept.  
Washington, DC 20235

80-13691

C 55.202:N 21 o/2/pt.1

United States. National Oceanographic Data Center. Data Index Branch.

NODC catalog of OCSEAP data. — Washington : Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Data and Information Service, 1980-20235

v. : maps ; 27 x 41 cm.

Apr. 1980.

Pt. 1 rev.

Contents: Pt. 1. Distribution of digital data received for the Alaska Outer continental shelf environmental assessment program.

●Item 273-D-1

pbk.

1. Continental shelf — Maps. 2. Alaska — Maps. I. Title.  
OCLC 5256887

80-13692

C 55.220/3:979

IGY World Data Center A: Oceanography.

Semiannual report of oceanographic data exchange. [Washington, Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Data Service], World Data Center A: Oceanography.

20235

graphs 27 cm. (NOAA S/T ; 80-123)

"WDCA-OC-80-1."

June 30, 1979.

Chiefly tables.

Includes bibliographical references.

Report also issued for calendar year called: Oceanographic data exchange.

Annual.

●Item 834-N-2

Main series: United States. National Oceanic and Atmospheric Administration. NOAA S/T

1. Exchange of oceanographic information — Periodicals.  
2. Oceanography — Statistics — Periodicals. I. Title.  
OCLC 4152383

## NATIONAL MARINE FISHERIES SERVICE

Commerce Dept.  
Washington, DC 20235

80-13693

C 55.302:In 5/973

Inland Commercial Fisheries Workshop, 3d, Colorado State University, 1973-

Proceedings : Third Inland Commercial Fisheries Workshop, October 29 - November 1, 1973, Colorado State University, Fort Collins, Colorado / presented by Extension Division, Northwest Region, National Marine Fisheries Service, and Colorado State University, Fort Collins, Colorado. — [Rockville, Md.] : Dept. of Commerce, National Oceanic and Atmospheric Administration, 1973.

20852

76 p. : ill. ; 27 cm.

pbk.

1. Fisheries — United States. 2. Fish meal. I. United States. National Marine Fisheries Service. Northwest Region. Extension Division. II. Colorado. State University, Fort Collins. III. Title. IV. Title: Third Inland Commercial Fisheries Workshop.  
OCLC 6240986

80-13694

C 55.332:So 1

Orbach, Michael K.

United States fisheries systems and social science : a bibliography of work and directory of researchers / editors, Michael K. Orbach, Valerie R. Harper, Office of Resource Conservation and Management. — Washington : Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service : for sale by the Supt. of Docs., U. S. Govt. Print. Off., 1979.

20402

v. 162 p. : map ; 28 cm.

Aug. 1979.

●Item 616-L

S/N 003-017-00469-4

pbk. : \$4.75

1. Fishermen — United States — Social conditions — Bibliography. 2. Fishermen — Research — United States — Directory. 3. Fisheries — Research — United States — Bibliography. 4. Fisheries — Research — United States — Directory. I. Harper, Valerie R. II. United States. National Marine Fisheries Service. Office of Resource Conservation and Management. III. Title.  
OCLC 6139584

## NATIONAL OCEAN SURVEY

Commerce Dept.  
Rockville, MD 20852

80-13695

C 55.421:2:981

National Ocean Survey.

Tide tables, high and low water predictions, East coast of North and South America, including Greenland. [Rockville, Md.] Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey.

20852

26 cm. (NOAA S/T ; 80-133)

1972-

1981.

●Item 197

ISSN 0098-6488

Main series: United States. National Oceanic and Atmospheric Administration. NOAA S/T

Continues: National Ocean Survey. Tide tables, east coast of North and South America, including Greenland

1. Tides — Atlantic Ocean — Yearbooks. 2. Tides — Tables — Yearbooks. I. Title.  
VK759.U63

623.89/49/091634

OCLC 2242236

75-645135

80-13696

C 55.422:6/3

National Ocean Survey.

United States coast pilot 6: Great Lakes, Lakes Ontario, Erie, Huron, Michigan, and Superior and St. Lawrence River. [Rockville, Md.] Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey.

20852

26 cm.

1978-

1980.

●Item 207-A-3

ISSN 0161-4444

Continues: United States Great Lakes pilot ISSN 0362-9320

1. Pilot guides — Great Lakes — Periodicals. I. Title.

VK983.N37a

78-643278

628.89/29/77

OCLC 3922256

**ENVIRONMENTAL RESEARCH  
LABORATORIES  
Commerce Dept.  
Boulder, CO 80302**

80-13697

C 55.612:978

Atlantic Oceanographic and Meteorological Laboratories.

Collected reprints - Atlantic Oceanographic and Meteorological Laboratories. [Miami, Fla.] Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, Atlantic Oceanographic and Meteorological Laboratories.

33149

ill. 27 cm.

1969-

1978.

Includes bibliographies.

Continues: Atlantic-Pacific Oceanographic Laboratories. Collected reprints - Atlantic-Pacific Oceanographic Laboratories.

Annual.

●Item 208-B-10

1. Oceanography — Collected works. 2. Meteorology, Maritime — Collected works. I. Title.

OCLC 2846698

**UNITED STATES FIRE ADMINISTRATION  
Washington, DC 20236**

80-13698

C 58.2:C 22

United States. National Fire Prevention and Control Administration. Federal Facilities Design Standards Task Group.

Meeting on Carpet Fire Tests, November 5, 1975 / C. Burtner ... [et al.]. — Washington : Dept. of Commerce, National Fire Prevention and Control Administration, 1977.

20230

ii, 10 p. ; 26 cm.

Summary minutes.

pbk.

1. Carpets — Testing — Congresses. 2. Fire-testing — Congresses. I. Burtner, C. II. Meeting on Carpet Fire Tests, Washington, D.C., 1975. III. Title.

OCLC 4522774

80-13699

C 58.8:F 51

Fire/arson investigation training program. — [Washington : Dept. of Commerce, National Fire Prevention and Control Administration, National Fire Academy, 1979]

20472

ca. [400] leaves ; 27 cm.

The training has been developed under a grant from National Fire Academy to Lincoln Land Community College.

Includes bibliographies.

●Item 216-A-3

pbk.

1. Fire investigation. 2. Arson investigation. I. National Fire Academy. II. Lincoln Land Community College. III. Title.

OCLC 5696640

**NATIONAL TELECOMMUNICATIONS AND  
INFORMATION ADMINISTRATION**

**Commerce Dept.  
Washington, DC 20504**

80-13700

C 60.9:80-5

Hunt, H. David.

Simulation modeling of emergency medical services (EMS) telecommunication systems / H. D. Hunt. — [Washington] : Dept. of Commerce, National Telecommunications and Information Administration, 1980.

20230

xi, 143 p., 3 fold. leaves of plates : ill. ; 28 cm. — (NTIA-SP ; 80-5)

Jan. 1980.

Bibliography: p. 114-123.

●Item 126-D-3

pbk.

1. Emergency medical services — Communication systems. 2. Digital computer simulation. I. United states. National Telecommunications and Information Administration. II. Title. III. Series: United States. National Telecommunications and Information Administration. NTIA special publications ; 80-5.

OCLC 6283356

80-13701

C 10.10:80-32

Akima, Hiroshi.

Sharing of the band 12.2-12.7 GHz between the broadcasting-satellite and fixed services / H. Akima. — [Washington] : Dept. of Commerce, National Telecommunications and Information Administration, 1980.

20005

v, 40 p. : ill., map ; 28 cm. — (NTIA report ; 80-32)

Jan. 1980.

Bibliography: p. 35-36.

●Item 126-D-3

pbk.

1. Artificial satellites in telecommunication. 2. Radio broadcasting. I. United States. National Telecommunications and Information Administration. II. Title. III. Series: United States. National Telecommunications and Information Administration. NTIA report ; 80-32.

OCLC 6253010

80-13702

C 60.10:80-33

Rush, Charles M.

HF radio noise in the topside ionosphere / C. M. Rush, R. K. Rosich, C. Mellecker. — Washington : Dept. of Commerce, National Telecommunications and Information Administration, 1980.

20504

viii, 50 p. : ill. ; 28 cm. — (NTIA report ; 80-33)

Feb. 1980.

Bibliography: p. 49-50.

●Item 126-D-3

pbk.

1. Radio noise. 2. Ionospheric radio wave propagation. I. Rosich, Rayner K., joint author. II. Mellecker, Carlene, joint author. III. United States. National Telecommunications and Information Administration. IV. Title. V. Series: United States. National Telecommunications and Information Administration. NTIA report ; 80-33.  
OCLC 6287496

**80-13703**

**C 60.10:80-34**

Nesenbergs, M.

Three phases of teletraffic congestion in military access areas / M. Nesenbergs, R. F. Linfield ; prepared for U.S. Army Communications Systems Agency. — [Washington] : Dept. of Commerce, National Telecommunications and Information Administration, 1980.

20005

vii, 70 p. : ill. ; 28 cm. — (NTIA report ; 80-34)

Feb. 1980.

Bibliography: p. 68-70.

●Item 126-D-3

pbk.

1. Telecommunication. 2. Communications, Military. I. Linfield, R. F., joint author. II. United States. Army Communications Systems Agency. III. United States. National Telecommunications and Information Administration. IV. Title. V. Series: United States. National Telecommunications and Information Administration. NTIA report ; 80-34.  
OCLC 496828

**80-13704**

**C 60.10:80-35**

Haakinson, E. J.

Propagation effects on an intervisibility measurement system operating in the SFH band / E. J. Haakinson, E. J. Violette, G. A. Hufford. — [Washington] : Dept. of Commerce, National Telecommunications and Information Administration, 1980.

20504

x, 128 p. : ill. ; 28 cm. — (NTIA report ; 80-35)

Feb. 1980.

Bibliography: p. 86.

●Item 126-D-3

pbk.

1. Microwave measurements. I. Violette, E. J., joint author. II. Hufford, George Allen, 1927- , joint author. III. United States. National Telecommunications and Information Administration. IV. Title. V. Series: United States. National Telecommunications and Information Administration. NTIA report ; 80-35.  
OCLC 6283182

## **INTERNATIONAL TRADE ADMINISTRATION** **Dept. of Commerce** **Washington, DC 20230**

**80-13705**

**C 61.2:H 31**

Hawaii. International Services Agency.

Foreign direct investment in the United States : geographic studies, Hawaii / Hawaii International Services Agency (HISA), Department of Planning and Economic Development, State of Hawaii, Office of Foreign Investment in the United States (OFIUS), International Economic Policy, International Trade Administration, U.S. Department of Commerce. — Washington : The Office, 1980.

20230

ix, 132 p. ; 28 cm.

Mar. 1980.

●Item 231-B-1

pbk.

1. Investments, Foreign — Hawaii. I. United States. Office of Foreign Investment in the United States. II. Title.  
OCLC 6234292

**80-13706**

**C 61.2:In 2**

United States. International Trade Administration.

Current developments in U.S. international service industries. — [Washington] : Dept. of Commerce, International Trade Administration, 1980.

20230

xi, 131 p. : graphs, map ; 28 cm.

Mar. 1980.

Includes bibliographical references.

●Item 231-B-1

pbk.

1. International business enterprises. 2. Service industries — United States. I. Title.  
OCLC 6267576

**80-13707**

**C 61.2:In 8**

United States. International Trade Administration.

International Trade Administration, U.S. Department of Commerce. — Washington : Dept. of Commerce, International Trade Administration, 1980.

20230

folder (8 p.) : ill. ; 27 cm.

Feb. 1980.

●Item 231-B-1

pbk.

1. United States. International Trade Administration. I. Title.  
OCLC 6246014

**80-13708**

**C 61 10/2:979**

Commercial news USA. New products annual directory. Washington, Dept. of Commerce, International Trade Administration.

20230

27 cm.

1979-

Cover title.

"International marketing information for the foreign service."

"CN."

●Item 219-C

Related records: Commercial news USA ISSN 0161-9772

1. United States — Commerce — Directories. 2. New products — Directories. I. United States. International Trade Administration. II. Title.  
OCLC 6217497

**80-13709**

**C 61.12:80-01**

United States. International Trade Administration.

Overseas business reports. Marketing in the Federal Republic of Germany and West Berlin. [Washington] Dept. of Commerce, International Trade Administration; for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980-

20402

26 cm.

\$1.25

"International marketing information series."

"OBR 80-01."



Feb. 1980.

●Item 231-B

S/N 003-000-90682-5

Continues: United States. Industry and Trade Administration. Overseas business reports. Marketing in the Federal Republic of Germany and West Berlin

1. Commerce — Collected works. 2. Marketing — Germany, West. 3. Germany, West — Commerce. 4. Marketing — Berlin. 5. Berlin — Commerce. I. Title.  
OCLC 6108700

80-13710

C 61.12:80-04

United States. International Trade Administration.

Overseas business reports. Market profiles for Africa. Washington, Dept. of Commerce, International Trade Administration; for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980-

20402

26 cm.

\$1.25

"International marketing information series."

"OBR 80-04."

Mar. 1980.

●Item 231-B

S/N 003-000-90685-0

Continues: United States. Industry and Trade Administration. Overseas business reports. Market profiles for Africa

1. Commerce — Collected works. 2. Marketing — Africa. 3. Africa — Commerce. I. Title.

OCLC 6108700

80-13711

C 61.12:80-05

United States. International Trade Administration.

Overseas business reports. Trading with Bulgaria. Washington, Dept. of Commerce, International Trade Administration; for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980-

20402

26 cm.

\$1.25

"International marketing information series."

"OBR 80-05."

Mar. 1980.

●Item 231-B

S/N 003-000-90686-8

Continues: United States. Industry and Trade Administration. Overseas business reports. Trading with Bulgaria

1. Commerce — Collected works. 2. Marketing — Bulgaria. 3. Bulgaria — Commerce. I. Title.

OCLC 6108700

80-13712

C 61.12:80-14

United States. International Trade Administration.

Overseas business reports. Marketing in Yugoslavia. Washington, Dept. of Commerce, International Trade Administration; for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980-

20402

26 cm.

\$1.25

"International marketing information series."

"OBR 80-14."

April 1980.

●Item 231-B

S/N 003-000-90695-7

Continues: United States. Industry and Trade Administration. Overseas business reports. Marketing in Yugoslavia

1. Commerce — Collected works. 2. Marketing — Yugoslavia. 3. Yugoslavia — Commerce. I. Title.  
OCLC 6108700

80-13713

C 61.12:80-16

United States. International Trade Administration.

Overseas business reports. United States trade with major trading partners. [Washington] Dept. of Commerce, International Trade Administration; for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980-

20402

26 cm.

\$1.25

"International marketing information series."

1972-1978.

"OBR 80-16."

May 1980.

●Item 231-B

S/N 003-000-90697-3

Continues: United States. Industry and Trade Administration. Overseas business reports. United States trade with major trading partners

1. Commerce — Collected works. 2. Marketing — United States. 3. United States — Commerce. I. Title.

OCLC 6108700

80-13714

C 61.15:B 96

United States. International Trade Administration.

Publications for business from ITA, including a geographical index. — Washington : Dept. of Commerce, International Trade Administration, 1980.

20230

[25] p. ; 23 cm.

Apr. 1980.

●Item 231-B-3

pbk.

1. Business — Bibliography — Catalogs. 2. Foreign trade promotion — United States — Catalogs. I. Title.

OCLC 6276309

## CIVIL AERONAUTICS BOARD Washington, DC 20428

80-13715

CAB 1.21:72

United States. Civil Aeronautics Board.

Civil Aeronautics Board reports. Washington, Civil Aeronautics Board; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

24 cm.

\$12.00

v. 2- July 1940/Aug. 1941-

Other title: Economic cases of the Civil Aeronautics Board v. 72, Dec. 1976-Feb. 1977.

Vols. 1-56 were classified: C 31.211:

●Item 179

S/N 003-006-00093-0

Continues: United States. Civil Aeronautics Authority. Civil Aeronautics Authority reports v. 1; Feb. 1939/July 1940

1. Aeronautics, Commercial — Law and legislation — United States — Cases. I. Title.

OCLC 2536951

**FEDERAL COMMUNICATIONS  
COMMISSION**  
Washington, DC 20554

80-13716

CC 1.12/2:69

United States. Federal Communications Commission.

Federal Communications Commission reports; decisions and reports of the Federal Communications Commission of the United States. Second series. Washington, Federal Communications Commission; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

24 cm.

\$26.00

v. 1: July/Dec. 1965-

Subtitle varies.

Vol. 69, 2d series, Sept. 29, 1978-Jan. 4, 1979.

"Digests have been added for convenience, but are not part of the decisions or reports."

●Item 284

S/N 004-000-00367-5

1. United States. Federal Communications Commission — Periodicals. 2. Telecommunication — United States — Cases — Periodicals. I. Title.

36-026605

OCLC 1768392

**CIVIL RIGHTS COMMISSION**  
Washington, DC 20425

80-13717

CR 1.2:M 28

United States. Commission on Civil Rights. Maine Advisory Committee.

Civil rights in Maine / the proceedings of a consultation sponsored by the Maine Advisory Committee to the United States Commission on Civil Rights, held in Augusta, Maine, November 16-17, 1978. — [Washington] : Commission on Civil Rights : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

vii, 40 p. ; 27 cm.

Oct. 1979.

●Item 288-A

S/N 005-000-00234-6

pbk. : \$2.75

1. Civil rights — Maine. 2. French Americans — Maine. 3. Indians of North America — Maine — Civil rights. I. Title.

OCLC 6234429

80-13718

CR 1.2:R 27

United States. Commission on Civil Rights.

Religious discrimination : a neglected issue : a consultation / sponsored by the United States Commission on Civil Rights, Washington, D.C. April 9-10, 1979. — Washington : The Commission : [for sale by the Supt. of Docs., U.S. Govt. Print. Off.], 1980.

20402

viii, 541 p. ; 23 cm.

Bibliography: p. 535-541.

●Item 288-A

S/N 005-000-00236-2

pbk. : \$7.50

1. Discrimination — United States. I. Title.

OCLC 6218864

**CIVIL SERVICE COMMISSION**  
Washington, DC 20415

80-13719

CS 1.39/a:GS-230

United States. Civil Service Commission. Bureau of Policies and Standards.

Position-classification standard for employee relations series GS-230. — [Washington] : Civil Service Commission, Bureau of Policies and Standards, 1976.

20415

22 p. ; 24 cm. — (TS ; 25)

June, 1976.

pbk.

1. Civil service positions — United States — Classification. 2. Employee-management relations in government — United States. I. Title. II. Title: Employee relations series, GS-230. OCLC 4375974

80-13720

CS 1.39/a:GS-233

United States. Civil Service Commission. Bureau of Policies and Standards.

Position-classification standard for labor relations series GS-233. — [Washington] : Civil Service Commission, Bureau of Policies and Standards, 1976.

20415

29 p. ; 24 cm. — (TS ; 25)

June 1976.

pbk.

1. Civil service positions — United States — Classification. 2. Industrial relations. I. Title. II. Title: Labor relations series GS-233. OCLC 4375990

**COMMUNITY SERVICES ADMINISTRATION**  
Washington, DC 20506

80-13721

CSA 1.10:Al 1 b/979

Geographic distribution of Federal funds in Alabama. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service]

22161

28 cm.

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-1

ISSN 0192-3218

Continues: Federal outlays in Alabama ISSN 0362-207X

1. Economic assistance, Domestic — Alabama — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.A43P634

336.1/85

OCLC 3922291

79-644865

80-13722

## CSA 1.10:Al 1 s/979

Geographic distribution of Federal funds in Alaska. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service]

22161  
28 cm.  
1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-2  
ISSN 0162-0576

Continues: Federal outlays in Alaska ISSN 0362-2088

1. Economic assistance, Domestic — Alaska — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President. HC107.A47P639

78-645046

336.1/85

OCLC 3922503

80-13723

## CSA 1.10:Ar 4 i/979

Geographic distribution of Federal funds in Arizona. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service]

22161  
28 cm.  
1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-3  
ISSN 0161-9799

Continues: Federal outlays in Arizona ISSN 0362-2266

1. Economic assistance, Domestic — Arizona — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President. HC107.A63P6372

78-643816

336.1/85

OCLC 3922413

80-13724

## CSA 1.10:Ar 4 k/979

Geographic distribution of Federal funds in Arkansas. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service]

22161  
28 cm.  
1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-4

ISSN 0162-0398

Continues: Federal outlays in Arkansas ISSN 0362-2096

1. Economic assistance, Domestic — Arkansas — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.A83P634

78-645045

336.1/85

OCLC 3920303

80-13725

## CSA 1.10:C 12/979

Geographic distribution of Federal funds in California. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service]

22161  
28 cm.  
1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-5  
ISSN 0162-0479

Continues: Federal outlays in California ISSN 0362-2126

1. Economic assistance, Domestic — California — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.C23P634

78-643809

336.1/85

OCLC 3910242

80-13726

## CSA 1.10:C 71/979

Geographic distribution of Federal funds in Colorado. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service]

22161  
28 cm.  
1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-6  
ISSN 0161-8997

Continues: Federal outlays in Colorado ISSN 0362-2118

1. Economic assistance, Domestic — Colorado — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.C73P6382

78-643746

OCLC 3909775

## Community Services Administration

80-13727

CSA 1.10:C 76/979

Geographic distribution of Federal funds in Connecticut. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service]

22161

28 cm.

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-7

ISSN 0190-1230

Continues: Federal outlays in Connecticut ISSN 0362-2134

1. Economic assistance, Domestic — Connecticut — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.C83P6362

79-640214

336.1/85

OCLC 3909811

80-13728

CSA 1.10:D 37/979

Geographic distribution of Federal funds in Delaware. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service]

22161

28 cm.

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-8

ISSN 0162-0711

Continues: Federal outlays in Delaware ISSN 0362-2703

1. Economic assistance, Domestic — Delaware — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.D33P637

78-645066

336.1/85

OCLC 3910359

80-13729

CSA 1.10:D 63/979

Geographic distribution of Federal funds in District of Columbia. [Silver Springs, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service]

22161

28 cm.

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

National and States level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734

●Item 361-A-9

ISSN 0192-3722

Continues: Federal outlays in District of Columbia ISSN 0362-269X

1. Economic assistance, Domestic — District of Columbia — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC108.W3U67

79-644932

336.1/85

OCLC 3910536

80-13730

CSA 1.10:F 66/979

Geographic distribution of Federal funds in Florida. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service]

22161

28 cm.

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-10

ISSN 0162-0495

Continues: Federal outlays in Florida ISSN 0362-2029

1. Economic assistance, Domestic — Florida — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.F63P633

78-643761

336.1/85

OCLC 3910638

80-13731

CSA 1.10:G 29/979

Geographic distribution of Federal funds in Georgia. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service]

22161

28 cm.

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

●Item 361-A-11

ISSN 0162-0754

Continues: Federal outlays in Georgia ISSN 0362-2207

1. Economic assistance, Domestic — Georgia — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.G43P637

78-645065

336.1/85

OCLC 3919921



80-13732

## CSA 1.10:H 31/979

Geographic distribution of Federal funds in Hawaii. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service]

22161

28 cm.

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

●Item 361-A-12

ISSN 0161-9012

Continues: Federal outlays in Hawaii ISSN 0362-2037

1. Economic assistance, Domestic — Hawaii — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President. HC107.H33P635

78-643748

336.1/85

OCLC 3919153

80-13733

## CSA 1.10:Id 1/979

Geographic distribution of Federal funds in Idaho. [Silver Spring, Md.] Community Services Administration; [for sale by the National Technical Information Service]

22161

28 cm.

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-13

ISSN 0192-3803

Continues: Federal outlays in Idaho ISSN 0362-2002

1. Economic assistance, Domestic — Idaho — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President. HC107.I23P637

79-644931

336.1/85

OCLC 3919989

80-13734

## CSA 1.10:Il 6/979

Geographic distribution of Federal funds in Illinois. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service]

22161

28 cm.

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-14

ISSN 0161-9969

Continues: Federal outlays in Illinois ISSN 0362-2010

1. Economic assistance, Domestic — Illinois — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President. HC107.I33P635

78-643820

336.1/85

OCLC 3920092

80-13735

## CSA 1.10:In 2/979

Geographic distribution of Federal funds in Indiana. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service]

22161

28 cm.

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-15

ISSN 0161-8989

Continues: Federal outlays in Indiana ISSN 0362-2681

1. Economic assistance, Domestic — Indiana — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President. III. Title. HC107.I63P634

78-643749

336.1/85

OCLC 3815467

80-13736

## CSA 1.10:Ia 9/979

Geographic distribution of Federal funds in Iowa. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service]

22161

28 cm.

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-16

ISSN 0161-8199

Continues: Federal outlays in Iowa ISSN 0362-2215

1. Economic assistance, Domestic — Iowa — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President. HC107.I73P6362

78-643669

336.1/85

OCLC 3919094

## Community Services Administration

80-13737

CSA 1.10:K 13/979

Geographic distribution of Federal funds in Kansas. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service]

22161

28 cm.

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-17

ISSN 0162-0487

Continues: Federal outlays in Kansas ISSN 0362-2223

1. Economic assistance, Domestic — Kansas — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President. HC107.K23P634

78-643762

336.1/85

OCLC 3916113

80-13738

CSA 1.10:K 41/979

Geographic distribution of Federal funds in Kentucky. [Silver Spring, Md.] Community Services Administration; [Springfield, Va. for sale by the National Technical Information Service]

22161

28 cm.

1976/77-

n-us-ky

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-18

ISSN 0192-5024

Continues: Federal outlays in Kentucky ISSN 0362-2045

1. Economic assistance, Domestic — Kentucky — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.K43P6362

79-643031

336.1/85

OCLC 3909504

80-13739

CSA 1.10:L 93/979

Geographic distribution of Federal funds in Louisiana. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service]

22161

28 cm.

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-19

ISSN 0161-8547

Continues: Federal outlays in Louisiana ISSN 0362-2673

1. Economic assistance, Domestic — Louisiana — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.L83P634

78-643718

336.1/85

OCLC 3916155

80-13740

CSA 1.10:M 28/979

Geographic distribution of Federal funds in Maine. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service]

22161

28 cm.

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-20

ISSN 0162-0355

Continues: Federal outlays in Maine ISSN 0362-2053

1. Economic assistance, Domestic — Maine — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.M23P6362

78-645028

336.1/85

OCLC 3916188

80-13741

CSA 1.10:M 36/979

Geographic distribution of Federal funds in Maryland. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service]

22161

28 cm.

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large City."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-21

ISSN 0162-1688

Continues: Federal outlays in Maryland ISSN 0362-2231

1. Economic assistance, Domestic — Maryland — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.M33P6362

78-645088

336.1/85

OCLC 3916224

80-13742

## CSA 1.10:M 38/979

Geographic distribution of Federal funds in Massachusetts. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service]

22161  
28 cm.  
1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and Large city."

●Item 361-A-22  
ISSN 0162-0622

Continues: Federal outlays in Massachusetts ISSN 0362-2061

1. Economic assistance, Domestic — Massachusetts — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.M43P6382

78-645064

336.1/85

OCLC 3916268

80-13743

## CSA 1.10:M 58/979

Geographic distribution of Federal funds in Michigan. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service]

22161  
28 cm.  
1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-23  
ISSN 0162-0347

Continues: Federal outlays in Michigan ISSN 0362-224X  
1. Economic assistance, Domestic — Michigan — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.M53P6362

78-645029

336.1/85

OCLC 3920211

80-13744

## CSA 1.10:M 66/979

Geographic distribution of Federal funds in Minnesota. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service].

22161  
28 cm.  
1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979..

"A report of the Federal Government's impact by State, County and large city."

Federal and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-24  
ISSN 0161-8539

Continues: Federal outlays in Minnesota ISSN 0362-2274

1. Economic assistance, Domestic — Minnesota — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.M63P634

78-643716

336.1/85

OCLC 3920150

80-13745

## CSA 1.10:M 69 9/979

Geographic distribution of Federal funds in Mississippi. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service]

22161  
28 cm.  
1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large City."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734

●Item 361-A-25  
ISSN 0162-1874

Continues: Federal outlays in Mississippi ISSN 0362-210X  
1. Economic assistance, Domestic — Mississippi — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.M73P634

78-645091

336.1/85

OCLC 3917063

80-13746

## CSA 1.10:M 69 a/979

Geographic distribution of Federal funds in Missouri. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service]

22161  
28 cm.  
1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-26  
ISSN 0161-9985

Continues: Federal outlays in Missouri ISSN 0362-2290

1. Economic assistance, Domestic — Missouri — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.M83P6362

78-643819

336.1/85

OCLC 3917017

## Community Services Administration

80-13747

CSA 1.10:M 76/979

Geographic distribution of Federal funds in Montana. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service]

22161

28 cm.

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-27

ISSN 0162-0460

Continues: Federal outlays in Montana ISSN 0362-2282

1. Economic assistance, Domestic — Montana — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.M93P6352

78-645026

336.1/85

OCLC 3919732

80-13748

CSA 1.10:N 27/979

Geographic distribution of Federal funds in Nebraska. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service]

22161

28 cm.

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-28

ISSN 0161-9128

Continues: Federal outlays in Nebraska ISSN 0362-2304

1. Economic assistance, Domestic — Nebraska — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.N23P6362

78-643765

336.1/85

OCLC 3916345

80-13749

CSA 1.10:N 41/979

Geographic distribution of Federal funds in Nevada. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service]

22161

28 cm.

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-29

ISSN 0162-0991

Continues: Federal outlays in Nevada ISSN 0362-2312

1. Economic assistance, Domestic — Nevada — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.N33P637

78-645090

336.1/85

OCLC 3916390

80-13750

CSA 1.10:N 42 h/979

Geographic distribution of Federal funds in New Hampshire. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service]

22161

28 cm.

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-30

ISSN 0161-8911

Continues: Federal outlays in New Hampshire ISSN 0362-2339

1. Economic assistance, Domestic — New Hampshire — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.N43P637

78-643670

336.1/85

OCLC 3916420

80-13751

CSA 1.10:N 42 j/979

Geographic distribution of Federal funds in New Jersey. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service]

22161

28 cm.

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-31

ISSN 0162-1769

Continues: Federal outlays in New Jersey ISSN 0362-2320

1. Economic assistance, Domestic — New Jersey — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.N53P637

78-645089

336.1/85

OCLC 3916457



80-13752

CSA 1.10:N 42 m/979

Geographic distribution of Federal funds in New Mexico. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service.]

22161

28 cm.

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-32

ISSN 0162-0509

Continues: Federal outlays in New Mexico ISSN 0362-2150

1. Economic assistance, Domestic — New Mexico — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.N63P634

78-645025

336.1/85

OCLC 3916880

80-13753

CSA 1.10:N 42 y/979

Geographic distribution of Federal funds in New York. [Washington] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service.]

22161

28 cm.

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-33

ISSN 0162-9492

Continues: Federal outlays in New York ISSN 0362-2142

1. Economic assistance, Domestic — New York (State) — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.N73P6362

78-645582

336.1/85

OCLC 3916905

80-13754

CSA 1.10:N 81 c/979

Geographic distribution of Federal funds in North Carolina. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service.]

22161

28 cm.

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-34

ISSN 0161-9802

Continues: Federal outlays in North Carolina ISSN 0362-2347

1. Economic assistance, Domestic — North Carolina — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.N83P6362

78-643817

336.1/85

OCLC 3916929

80-13755

CSA 1.10:N 81 d/979

Geographic distribution of Federal funds in North Dakota. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service.]

22161

v. 28 cm.

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734

●Item 361-A-35

Continues: Federal outlays in North Dakota ISSN 0362-2355

1. Economic assistance, Domestic — North Dakota — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.N93P637

78-643776

336.1/85

OCLC 3916967

80-13756

CSA 1.10:Oh 3/979

Geographic distribution of Federal funds in Ohio. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service.]

22161

28 cm.

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-36

ISSN 0161-8962

Continues: Federal outlays in Ohio ISSN 0362-2177

1. Economic assistance, Domestic — Ohio — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.O323P6362

78-643745

336.1/85

OCLC 3918217

## Community Services Administration

80-13757

CSA 1.10:Ok 4/979

Geographic distribution of Federal funds in Oklahoma. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service]

22161

28 cm.

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large City."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-37

ISSN 0162-1882

Continues: Federal outlays in Oklahoma ISSN 0362-2657

1. Economic assistance, Domestic — Oklahoma — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.O53P634

78-645092

336.1/85

OCLC 3918267

80-13758

CSA 1.10:Or 3/979

Geographic distribution of Federal funds in Oregon. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service].

22161

28 cm.

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-38

ISSN 0161-8512

Continues: Federal outlays in Oregon ISSN 0362-2169

1. Economic assistance, Domestic — Oregon — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.O73P637

78-643709

336.1/85

OCLC 3918389

80-13759

CSA 1.10:P 38/979

Geographic distribution of Federal funds in Pennsylvania. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service].

22161

28 cm.

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-39

ISSN 0161-8873

Continues: Federal outlays in Pennsylvania ISSN 0362-2398

1. Economic assistance, Domestic — Pennsylvania — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.P43P6362

78-643681

336.1/85

OCLC 3918445

80-13760

CSA 1.10:R 34/979

Geographic distribution of Federal funds in Rhode Island. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service].

22161

28 cm.

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year.

"A report of the Federal Government's impact by State, County and large city."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-40

ISSN 0161-8849

Continues: Federal outlays in Rhode Island ISSN 0362-2193

1. Economic assistance, Domestic — Rhode Island — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.R43P634

78-643673

336.1/85

OCLC 3918833

80-13761

CSA 1.10:So 8 c/979

Geographic distribution of Federal funds in South Carolina. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service].

22161

28 cm.

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-41

ISSN 0161-8970

Continues: Federal outlays in South Carolina ISSN 0362-3998

1. Economic assistance, Domestic — South Carolina — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.S73P635a

78-643744

336.1/85

OCLC 3919351

## 80-13762

## CSA 1.10:So 8 d/979

Geographic distribution of Federal funds in South Dakota. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service].

22161

28 cm.

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-42

ISSN 0161-9101

Continues: Federal outlays in South Dakota ISSN 0362-2185

1. Economic assistance, Domestic — South Dakota — Statistics — Periodicals. 2. Economic assistance, Domestic — South Dakota — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.S83P634

78-643764

336.1/85

OCLC 3919302

## 80-13763

## CSA 1.10:Su 6/979

Geographic distribution of Federal funds in summary. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service]

22161

28 cm.

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by state, county and large city."

●Item 361-A-53

ISSN 0162-1734

Continues: Federal outlays in summary ISSN 0091-3553  
1. Economic assistance, Domestic — United States — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC110.P63U53b

78-645133

336.1/85

OCLC 3923858

## 80-13764

## CSA 1.10:T 25/979

Geographic distribution of Federal funds in Tennessee. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service]

22161

28 cm.

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large City."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-43

ISSN 0162-1548

Continues: Federal outlays in Tennessee ISSN 0362-238X

1. Economic assistance, Domestic — Tennessee — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.T33P6362

78-643721

336.1/85

OCLC 3919205

## 80-13765

## CSA 1.10:T 27/979

Geographic distribution of Federal funds in territories & other areas administered by the U.S. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service]

22161

28 cm.

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A Report of the Federal Government's impact by State, County and large city."

●Item 361-A-52

ISSN 0162-3419

Continues: Federal outlays in territories & other areas administered by the U.S. ISSN 0362-126X

1. Economic assistance, Domestic — United States — Statistics — Periodicals. 2. United States — Insular possessions — Periodicals. 3. United States — Territories and possessions — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC109.U53a

78-645134

336.1/85

OCLC 3922688

## 80-13766

## CSA 1.10:T 31/979

Geographic distribution of Federal funds in Texas. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service]

22161

28 cm.

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-44

ISSN 0161-8881

Continues: Federal outlays in Texas ISSN 0362-2371

1. Economic assistance, Domestic — Texas — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HC107.T43P6362

78-643674

336.1/85

OCLC 3918505



## Community Services Administration

80-13767

CSA 1.10:Ut 1/979

Geographic distribution of Federal funds in Utah. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service]

22161

28 cm.

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-45

ISSN 0161-9195

Continues: Federal outlays in Utah ISSN 0362-2258

1. Economic assistance, Domestic — Utah — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President. HC107.U83P634

78-643777

336.1/85

OCLC 3918590

80-13768

CSA 1.10:V 59/979

Geographic distribution of Federal funds in Vermont. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service]

22161

28 cm.

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-46

ISSN 0163-335X

Continues: Federal outlays in Vermont ISSN 0362-2665

1. Economic assistance, Domestic — Vermont — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President. HC107.V53P6375

78-646666

336.1/85

OCLC 3765027

80-13769

CSA 1.10:V 81/979

Geographic distribution of Federal funds in Virginia. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service]

22161

28 cm.

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-47

ISSN 0161-892X

Continues: Federal outlays in Virginia ISSN 0362-2541

1. Economic assistance, Domestic — Virginia — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President. HC107.V83P6362

78-643671

336.1/85

OCLC 3918644

80-13770

CSA 1.10:W 27/979

Geographic distribution of Federal funds in Washington. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service]

22161

28 cm.

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-48

ISSN 0161-8520

Continues: Federal outlays in Washington ISSN 0362-2533

1. Economic assistance, Domestic — Washington (State) — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President. HC107.W23P6362

78-643710

336.1/85

OCLC 3919781

80-13771

CSA 1.10:W 52 v/979

Geographic distribution of Federal funds in West Virginia. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service]

22161

28 cm.

1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-48

ISSN 0161-8636

Continues: Federal outlays in West Virginia ISSN 0362-255X

1. Economic assistance, Domestic — Texas — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President. HC107.W53.P6362

78-643719

336.1/85

OCLC 3919431



80-13772

CSA 1.10:W 75/979

Geographic distribution of Federal funds in Wisconsin. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service]

22161  
28 cm.  
1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-50  
ISSN 0161-9187

Continues: Federal outlays in Wisconsin ISSN 0362-2568

1. Economic assistance, Domestic — Wisconsin — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HCI107.W63P6362

78-643778

336.1/85

OCCL 3918926

80-13773

CSA 1.10:W 99/979

Geographic distribution of Federal funds in Wyoming. [Silver Spring, Md.] Community Services Administration; [Springfield, Va., for sale by the National Technical Information Service]

22161  
28 cm.  
1976/77-

Vols. for 1976/77- compiled for the Executive Office of the President by the Community Services Administration.

Report covers fiscal year 1979.

"A report of the Federal Government's impact by State, County and large city."

National and State level data also contained in: Geographic distribution of Federal funds in summary, ISSN 0162-1734.

●Item 361-A-51  
ISSN 0161-889X

Continues: Federal outlays in Wyoming ISSN 0362-2363

1. Economic assistance, Domestic — Wyoming — Statistics — Periodicals. I. United States. Community Services Administration. II. United States. Executive Office of the President.

HCI107.W93P6372

78-643672

336.1/85

OCCL 3918963

## DEFENSE DEPARTMENT Washington, DC 20301

80-13774

D 1.6/2:P 43/978/ch.2

United States. Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs and Logistics).

Personnel policy manual for nonappropriated fund instrumentalities. — [Washington] : Dept. of Defense, Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs and Logistics) : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978-

20402

1 v. ; 27 cm. — (DoD ; 1401.1-M)

Change 2, Sept. 14, 1979.

●Item 306-A

S/N 008-000-00346-7

pbk. : \$1.00

1. United States — Armed Forces — Personnel management — Handbooks, manuals, etc. I. Title.

OCCL 4219577

80-13775

D 1.6/2:P 96

Defense Information School. Public Affairs Dept.

Public Affairs Department, handbook : infos, Defense Information School / [prepared by the Public Affairs Dept.] — Rev. Nov. 1976. — Fort Benjamin Harrison, Ind. : Dept. of Defense, Defense Information School, 1976.

46216

ca. 200 p. in various pagings : ill. ; 27 cm.

Bibliography: p. J-1—J-4.

pbk.

1. United States — Armed Forces — Public relations — Handbooks, manuals, etc. I. Title.

OCCL 6272653

80-13776

D 1.6/5:979

United States. Dept. of Defense.

Joint travel regulations. Volume 2. Department of Defense civilian personnel. Washington, Dept. of Defense; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

26 cm.

\$45.00 (U.S., including changes through 166 and monthly supplements for an indefinite period) \$56.25 (foreign)

Updated by continuing supplements and cumulated irregularly.

Vol. 2, reprinted including change 166, July 1979.

●Item 306-C (Regionals only)

S/N 008-000-81004-4

1. United States — Officials and employees — Travel regulations. 2. United States — Armed Forces — Travel regulations. I. Title.

OCCL 2786300

## AMERICAN FORCES PRESS SERVICE Defense Dept. Washington, DC 20301

80-13777

D 4.11/2:29/pt.1-2

Csete, Alice.

Literature survey on thermal degradation, thermal oxidation, and thermal analysis of high polymers : V / by Alice Csete, David W. Levi Materials Engineering Division, Picatinny Arsenal for PLASTEC. — Dover, N.J. : Dept. of Defense, [Dept. of the Army], Picatinny Arsenal, Plastics Technical Evaluation Center ; Springfield, Va. : for sale by the National Technical Information Service, 1976.

22161

2 v. (iv, 466 p.) ; 27 cm. — (PLASTEC note ; N 29, pt.1) Jan. 1976.

Contents: pt. 1. Bibliography.—pt. 2-3. Subject and author indexes.

pbk.

1. Polymers and polymerization — Bibliography. 2. Thermal analysis — Bibliography. I. Levi, David, joint author. II. Picatinny Arsenal, (U.S.). Materials Engineering Division. III. United States. Plastics Technical Evaluation Center, Dover, N.J. IV. Title. V. Series: United States. Plastics Technical Evaluation Center. PLASTEC note ; N 29, pt.1. OCCL 2601547

**NATIONAL DEFENSE UNIVERSITY**  
**Defense Dept.**  
**Washington, DC 20319**

80-13778

D 5.409:80-1

Caradon, Hugh Mackintosh Foot, Baron, 1907-

The future of Jerusalem : a review of proposals for the future of the city / by Lord Caradon (Sir Hugh Foot). — Washington : [Dept. of Defense], National Defense University, Research Directorate, 1980.

20319

vii, 37 p. : maps ; 21 cm. — (National security affairs monograph ; 80-1)

Feb. 1980.

Includes bibliographical references.

●Item 378-H

pbk.

1. Jerusalem — Politics and government. 2. Jerusalem — Foreign relations. I. National Defense University. Research Directorate. II. Title. III. Series.

OCLC 6095724

**DEFENSE LOGISTICS AGENCY**  
**Cameron Station**  
**Alexandria, VA 22314**

80-13779

D 7.6/4:C 42/2/rep.979/ch.3

United States. Defense Logistics Services Center.

Chests, cases, packages, special containers, shipping and storage containers. — Reprint, Mar. 30, 1979. — Battle Creek, Mich. : Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 358)

Loose-leaf for updating.

INTERIM.

Contents: Change 3, May 9, 1980.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2126288

80-13780

D 7.6/4:C 76/5/979/ch.1

United States. Defense Logistics Services Center.

Contact/clip, electrical / Aug. 3, 1979. — Battle Creek, Mich. : Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, 1979-

(Price upon application) Federal Center, ATTN:DLSC-AP, 49016

v. ; 27 cm. — (Federal item identification guide FIIG ; A 222 A)

Loose-leaf for updating.

Contents: Change 1, Sept. 28, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 5345309

80-13781

D 7.6/4:C 76/10/rep./ch.1

United States. Defense Logistics Services Center.

Converters, electrical, rotating. — Reprint, Dec. 10, 1979. — Battle Creek, Mich. : Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 321)

Loose-leaf for updating.

INTERIM.

Contents: Change 1, Oct. 12, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2064969

80-13782

D 7.6/4:C 76/12/rep.976/ch.2

United States. Defense Logistics Services Center.

Miscellaneous construction equipment. — Reprint, Apr. 2, 1976. — Battle Creek, Mich. : Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. : ill. ; 26 cm. — (Federal item identification guide FIIG ; T 209)

Loose-leaf for updating.

INTERIM.

Contents: Change 2, Oct. 12, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2065058

80-13783

D 7.6/4:C 99/rep./ch.2

United States. Defense Logistics Services Center.

Cylinder and cylinder assemblies, hydraulic and pneumatic. — Reprint, Aug. 15, 1975. — Battle Creek, Mich. : Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 342)

Loose-leaf for updating.

Contents: Change 2, Aug. 17, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 6257351

80-13784

D 7.6/4:El 2/11/rep./ch.1/corr.

United States. Defense Logistics Services Center.

Power driven electrical rotating machinery. — Reprint, Apr. 29, 1977. — Battle Creek, Mich. : Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 322)

Loose-leaf for updating.

INTERIM.

"This change is reissued in its entirety to correct date error. Date 28 Sep 79 is correct in lieu of 10 Oct 79."

Contents: Change 1, Sept. 28, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores —  
Classification. I. Title. II. Series.  
OCLC 2067119

80-13785

D 7.6/4:Em 3/980

United States. Office of the Under Secretary of Defense for Research and Engineering.

Register of planned emergency producers. [Washington, Dept. of Defense], Office of the Under Secretary of Defense for Research and Engineering; [for sale by the Supt. of Docs., U.S. Govt. Print. Off.]

20402

26 cm. (DoD ; 4005.3-H)

\$6.00

1977-

Apr. 1980.

"Planned manufacturers of war materiel for all military departments and agencies registered under the Department of Defense industrial preparedness planning program."

Continues: Register planned emergency producers, ISSN 0094-1905, issued by: United States. Assistant Secretary of Defense (Installation and Logistics)

Annual.

●Item 314-A

S/N 008-007-03148-1

ISSN 0094-1905

Main series: United States. Dept. of Defense. DoD

1. Industrial mobilization — United States — Periodicals.

2. United States. Dept. of Defense — Procurement — Periodicals.

3. United States — Manufactures — Directories.

Key Title: Register planned emergency producers I. Title.

UA18.U5U48a

79-644429

355.2/6/02573

OCLC 4055242

80-13786

D 7.6/4:F 95/rep./ch.2

United States. Defense Logistics Services Center.

Fuels, liquid and solid. — Reprint, Sept. 12, 1975. — Battle Creek, Mich. : Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 095)

Loose-leaf for updating.

INTERIM.

Contents: Change 2, May 11, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores —

Classification. I. Title. II. Series.

OCLC 6257355

80-13787

D 7.6/4:F 98/7/rep./ch.2

United States. Defense Logistics Services Center.

Furniture, office. — Reprint, Nov. 26, 1976. — Battle Creek, Mich. : Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 105)

Loose-leaf for updating.

INTERIM.

Contents: Change 2, Sept. 14, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores —  
Classification. I. Title. II. Series.  
OCLC 3214246

80-13788

D 7.6/4:H 19/rep./ch.3

United States. Defense Logistics Services Center.

Handles. — Reprint, May 13, 1977. — Battle Creek, Mich. : Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 250)

Loose-leaf for updating.

Contents: Change 3, Dec. 7, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores —  
Classification. I. Title. II. Series.

OCLC 3096505

80-13789

D 7.6/4:H 35/3/ch.3

United States. Defense Logistics Services Center.

Heat exchanger, fluid / Sept. 30, 1977. — Battle Creek, Mich. : Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, 1977-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. : ill. ; 26 cm. — (Federal item identification guide FIIG ; A 285)

Loose-leaf for updating.

Contents: Change 3, Apr. 11, 1980.

pbk.

1. United States — Armed Forces — Supplies and stores —  
Classification. I. Title. II. Series.

OCLC 3569667

80-13790

D 7.6/4:H 68/rep./ch.2

United States. Defense Logistics Services Center.

Hoisting equipment. — Reprint, Apr. 30, 1976. — Battle Creek, Mich. : Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. : ill. ; 26 cm. — (Federal item identification guide FIIG ; T 215)

Loose-leaf for updating.

INTERIM.

Contents: Change 2, Sept. 28, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores —  
Classification. I. Title. II. Series.

OCLC 2068140

80-13791

D 7.6/4:H 79/3/973/ch.9

United States. Defense Logistics Services Center.

Hose, tubing, and hose and tubing assemblies / Aug. 24, 1973. — Battle Creek, Mich. : Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, 1973-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 081 A)

Loose-leaf for updating.

Contents: Change 9, Oct. 12, 1979.

pbk.



## Defense Logistics Agency — Cameron Station

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.  
OCLC 2551787

80-13792

D 7.6/4:M 59/6/979/ch.13

United States. Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)

MAPAD : military assistance program address directory. — Washington : Dept. of Defense, Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics) : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979-20402

1 v. ; 27 cm. — (DoD ; 5105.38-D)

Change 13, Apr. 1, 1980.

"Defense Logistics Agency."

●Item 314-A

S/N 008-007-03141-4

pbk. : \$3.75

1. Military assistance, American — Directories. I. United States. Defense Logistics Agency. II. Title. III. Title: Military assistance program address directory.

OCLC 5536415

80-13793

D 7.6/4:P 19/rep.

United States. Defense Logistics Services Center.

Paper and paperboard. — Reprint, Oct. 26, 1979. — Battle Creek, Mich. : Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 092)

Loose-leaf for updating.

This reprint replaces FIIG A092 dated Oct. 30, 1970, incorporates Changes 1-5, and includes current changes.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 6069750

80-13794

D 7.6/4:R 53/rep.

United States. Defense Logistics Services Center.

Road clearing, cleaning, and marking equipment. — Reprint, May 9, 1980. — Battle Creek, Mich. : Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 27 cm. — (Federal item identification guide FIIG ; T 204)

Loose-leaf for updating.

INTERIM.

This reprint replaces INTERIM FIIG T204 dated Nov. 27, 1970, incorporates Changes 1-5, and includes current changes.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2079225

80-13795

D 7.6/4:T 75/2/ch.3

United States. Defense Logistics Services Center.

Trousers and trouser-like garments / May 12, 1978. — Battle Creek, Mich. : Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, 1978-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. : ill. ; 26 cm. — (Federal item identification guide FIIG ; A 249)

Loose-leaf for updating.

Contents: Change 3, May 9, 1980.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 3587392

80-13796

D 7.6/4:T 98/rep.

United States. Defense Logistics Services Center.

Typewriters and office composing machines. — Reprint, May 11, 1979. — Battle Creek, Mich. : Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, 1970-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 103)

This reprint replaces FIIG A103 dated Nov. 6, 1970, incorporates Changes 1-4, and includes current changes.

Loose-leaf for updating.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 6257357

80-13797

D 7.6/7:4140.3/10/micro

Master requirements directory. Battle Creek, Mich., Dept. of Defense, [Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)], Defense Logistics Agency, Defense Logistics Services Center.

49016

10.5 x 15 cm. (DLAH ; 4140.3) (DA pam 708 ; 6) (NAVSUP PUB ; 5546) (Air Force manual ; 72-4) (MCO ; P 4410.14 B 1) (GSA-FSS ; 4140.3)

Mar. 1980.

Semiannual.

●Item 314-A-1

Main series: United States. Defense Logistics Agency.

DLAH

Main series: United States. Dept. of the Army. DA pam

Main series: United States. Navy Dept. NAVSUP PUB

Main series: United States. Dept. of the Air Force. Air

Force manual

Main series: United States. Marine Corps. MCO

Main series: United States. General Services Administration. GSA-FSS

1. Military supplies — Standards — United States — Periodicals. 2. United States — Armed Forces — Procurement — Periodicals. I. United States. Defense Logistics Services Center. II. Series: United States. Defense Logistics Agency.

DLAH ; 4140.3. III. Series: United States. Dept. of the Army. DA pam 708 ; 6. IV. Series: United States. Dept. of the Air Force. Air Force manual ; 72-4.

OCLC 4969209



80-13798

D 7.6/16:980/ch.2

United States. Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)

MILSTRIP routing identifier codes. [Washington] Dept. of Defense, Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics); for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm. (DoD ; 4140.17-M supplement no. 1)

\$1.50

"Defense Logistics Agency."

Change no. 2 to Feb. 1980 basic, dated Mar. 1980.

Updated by changes and revised annually.

●Item 314-A

S/N 008-007-03131-7

Main series: United States. Dept. of Defense. DoD

1. United States — Armed Forces — Procurement — Periodicals. I. United States. Defense Logistics Agency. II. Title.

OCLC 6012289

80-13799

D 7.6/16:980/ch.3

United States. Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)

MILSTRIP routing identifier codes. [Washington] Dept. of Defense, Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics); for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm. (DoD ; 4140.17-M supplement 1)

\$1.50

"DLA-LM."

Change 3, Apr. 1, 1980.

"Defense Logistics Agency."

Updated by changes and revised annually.

●Item 314-A

S/N 008-007-03145-7

Main series: United States. Dept. of Defense. DoD

1. United States — Armed Forces — Procurement — Periodicals. I. United States. Defense Logistics Agency. II. Title.

OCLC 6012289

## ARMY DEPARTMENT

Defense Dept.

Washington, DC 20310

80-13800

D 101.2:L 82/2

Joint Logistics Commanders Electronic Systems Reliability Workshop, Airlie House, 1975.

Final report of the Joint Logistics Commanders Electronic Systems Reliability Workshop. — [Washington : Dept. of Defense]. Dept. of the Army, Army Materiel Command, 1975. 20310

iii, 339 p. : ill. graphs ; 27 cm.

Oct. 1, 1975.

At head of title: Army Materiel Command, Naval Materiel Command, Air Force Logistics Command, Air Force Systems Command.

Includes bibliographies.

pbk.

1. Electronics in military engineering — Congresses. 2. Electronic apparatus and appliances — Reliability — Congresses. I. United States. Army Materiel Command. II. United States. Naval Materiel Command. III. United States. Air Force. Logistics Command. IV. United States. Air Force. Systems Command. UG485.764 1975

76-601881

623/.043

OCLC 2611680

80-13801

D 101.11:55-603/ch.1

United States. Dept. of Defense.

Movement of military impedimenta by commercial carriers. — [Washington] : Dept. of Defense, 1977-

Available from: AG Publications Center, 1655 Woodson Road, St. Louis, Mo. 63114.

1 v. ; 28 cm. — (Technical manual - Dept. of the Army ; C1, TM 55-603) (NAVJUPINST ; 4600.72B, CH1) (Air Force regulation ; C1, 75-5) (MCO ; P4600.24C, CH1)

Issued in cooperation with the Departments of the Army, Navy, Air Force, and the Marine Corps.

Change 1, Oct. 15, 1979.

●Item 329

pbk.

1. Military supplies. 2. United States — Armed Forces — Equipment. I. United States. Dept. of the Army. II. United States. Navy Dept. III. United States. Marine Corps. IV. United States. Dept. of the Air Force. V. Title. VI. Series: United States. Dept. of the Army. Technical manual ; TM 55-603.

OCLC 3523106

80-13802

D 101.20:5-35 E 3

United States. Dept. of the Army.

Special electronic devices repairer / Headquarters, Department of the Army ; [prepared by the US Army Engineer School]. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 5-35 E 3) MOS 35E, skill level 3.

Soldier's manual.

Mar. 26, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Electronic instruments — Maintenance and repair — Handbooks, manuals, etc. I. United States. Army Engineer School, Fort Belvoir, Va. II. Title.

OCLC 6254737

80-13803

D 101.20:8-24

United States. Dept. of the Army.

Community health nursing in the Army / Headquarters, Department of the Army. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 8-24)

This manual supersedes TM 8-272, Feb. 11, 1972.

Mar. 10, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. United States. Army — Medical care — Handbooks, manuals, etc. 3. Community health nursing — Handbooks, manuals, etc. I. Title.

OCLC 6254464

**80-13804**

**D 101.20:8-76 J 3**

United States. Dept. of the Army.

Medical supply specialist / Headquarters, Department of the Army ; [prepared by the US Army, Academy of Health Sciences]. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 8-76 J 3)

This manual supersedes FM 8-76J3, Apr. 1, 1977.

MOS 76J, skill level 3.

Soldier's manual.

Mar. 10, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. United States. Army — Medical supplies — Handbooks, manuals, etc. I. Academy of Health Sciences. II. Title.

OCLC 6217710

**80-13805**

**D 101.20:9-24 L 1/2/ch.1**

United States. Dept. of the Army.

Improved Hawk launcher and mechanical systems repair. — [Washington] : [Dept. of Defense], Dept. of the Army, Headquarters, 1978-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md., 21220

v. ; 26 cm. — (Field manual ; FM 9-24 L 1/2)

MOS 24L, skill levels 1 and 2.

Soldier's manual.

Change 1, Mar. 4, 1980.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Hawk (Missile) — Maintenance and repair — Handbooks, manuals, etc. I. Title.

OCLC 4202746

**80-13806**

**D 101.20:10-14-1**

United States. Dept. of the Army.

Commander's unit-level supply handbook. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1978 i.e. 1980.

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

ii, 80 p. : ill. ; 15 x 11 cm. — (Field manual ; FM 10-14-1) July 14, 1978.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. United States. Army — Supplies and stores — Handbooks, manuals, etc. I. Title.

OCLC 6263841

**80-13807**

**D 101.20:10-76 P/CM**

United States. Dept. of the Army.

Stock control specialist / Headquarters, Department of the Army ; [prepared by the US Army Quartermaster School]. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 10-76 P/CM)

This manual supersedes FM 10-76P/CM, Jan. 31, 1977, including all changes.

MOS 76P.

Commander's manual.

Jan. 25, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. United States. Army — Supplies and stores — Handbooks, manuals, etc. I. United States. Army Quartermaster School, Fort Lee, Va. II. Title.

OCLC 6263930

**80-13808**

**D 101.20:10-76 P 1/2/rev.**

United States. Dept. of the Army.

Stock control specialist / Headquarters, Department of the Army ; [prepared by the US Army Quartermaster School]. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 10-76 P 1/2)

This manual supersedes FM 10-76P1/2, Jan. 31, 1977, with Change 1, June 17, 1977.

MOS 76P, skill levels 1 and 2.

Soldier's manual.

Jan. 25, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. United States. Army — Supplies and stores — Handbooks, manuals, etc. I. United States. Army Quartermaster School, Fort Lee, Va. II. Title.

OCLC 6263954

**80-13809**

**D 101.20:10-76 V/CM**

United States. Dept. of the Army.

Storage specialist / Headquarters, Department of the Army ; [prepared by the US Army Quartermaster School]. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 10-76 V/CM)

This manual supersedes FM 10-76V/CM, Aug. 30, 1977.

MOS 76V.

Commander's manual.

Apr. 25, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. United States. Army — Supplies and stores — Storage — Handbooks, manuals, etc. I. United States. Army Quartermaster School, Fort Lee, Va. II. Title.

OCLC 6263130

## 80-13810

D 101.20:10-76 Y/CM/rev.

United States. Dept. of the Army.

Unit supply specialist / Headquarters, Department of the Army; [prepared by the US Army Quartermaster School]. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1980 i.e. 1979-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 10-76 Y/CM)

This manual supersedes FM 10-76 Y/CM, dated Jan. 31, 1977, including all changes.

MOS 76Y.

Commander's manual.

Jan. 25, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. United States. Army — Supplies and stores — Handbooks, manuals, etc. I. United States. Army Quartermaster School, Fort Lee, Va. II. Title. OCLC 6264061

## 80-13811

D 101.20:10-76 Y 1/2/rev.

United States. Dept. of the Army.

Unit supply specialist / Headquarters, Department of the Army; [prepared by the US Army Quartermaster School]. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters : [for sale by the Supt. of Docs., U.S. Govt. Print. Off.], 1980-

20402

1 v. : ill. ; 26 cm. — (Field manual ; FM 10-76 Y 1/2)

This manual supersedes FM 10-76 Y 1/2, Jan. 31, 1977, including all changes.

MOS 76Y, skill levels 1 and 2.

Soldier's manual.

Jan. 25, 1980.

Includes bibliographical references.

●Item 324

S/N 008-020-00820-6

pbk. : \$6.00

1. United States. Army — Handbooks, manuals, etc. 2. United States. Army — Supplies and stores — Handbooks, manuals, etc. I. United States. Army Quartermaster School, Fort Lee, Va. II. Title. OCLC 6264095

## 80-13812

D 101.20:11-26 R/CM

United States. Dept. of the Army.

Strategic satellite/microwave system operator / Headquarters, Department of the Army; [prepared by the US Army Signal Center]. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 11-26 R/CM)

MOS 26R.

Commander's manual.

Jan. 25, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Microwave communication systems — Handbooks, manuals, etc. 3. United States. Army — Communication systems. I. US Army Signal Center and Fort Gordon. II. Title. OCLC 6263894

## 80-13813

D 101.20:11-31 E/CM

United States. Dept. of the Army.

Field radio repairer / Headquarters, Department of the Army; [prepared by the US Army Signal Center]. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 11-31 E/CM)

MOS 31E.

Commander's manual.

Jan. 15, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Radio, Military — Maintenance and repair — Handbooks, manuals, etc. I. US Army Signal Center and Fort Gordon. II. Title.

OCLC 6254733

## 80-13814

D 101.20:11-81 E/CM

United States. Dept. of the Army.

Illustrator / Headquarters, Department of the Army; [prepared by the US Army Signal Center]. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 11-81 E/CM)

This field manual supersedes FM 9-44B1/2 dated Jan. 11, 1977.

MOS 81E.

Commander's manual.

Mar. 10, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Illustrators. I. US Army Signal Center and Fort Gordon. II. Title.

OCLC 6254451

## 80-13815

D 101.20:34-96 D/CM

United States. Dept. of the Army.

Image interpreter / Headquarters, Department of the Army; [prepared by the US Army Intelligence Center and School]. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 34-96 D/CM)

This manual supersedes FM 30-96D/CM, Mar. 20, 1978.

MOS 96D.

Commander's manual.

Feb. 9, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Aeronautics, Military — Observations — Handbooks, manuals, etc. I. United States. Army Intelligence Center and School, Fort Huachuca, Ariz. II. Title. OCLC 6264136

80-13816

D 101.20:34-96 D 3

United States. Dept. of the Army.

Image interpreter / Headquarters, Department of the Army ; [prepared by the US Army Intelligence Center and School]. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 34-96 D 3)

This manual supersedes FM 34-96D3, Jan. 26, 1978.

MOS 96D, skill level 3.

Soldier's manual.

Feb. 9, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Aeronautics, Military — Observations — Handbooks, manuals, etc. I. United States. Army Intelligence Center and School, Fort Huachuca, Ariz. II. Title.

OCLC 6254497

80-13817

D 101.20:34-96 D 5

United States. Dept. of the Army.

Image interpreter / Headquarters, Department of the Army ; [prepared by the US Army Intelligence Center and School]. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 34-96 D 5)

This manual supersedes FM 30-96D5, dated Jan. 26, 1978.

MOS 96D, skill level 5.

Soldier's manual.

Feb. 9, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Aeronautics, Military — Observations — Handbooks, manuals, etc. I. United States. Army Intelligence Center and School, Fort Huachuca, Ariz. II. Title.

OCLC 6254740

80-13818

D 101.20/2:7-255

United States. Dept. of the Army.

Army training and evaluation program for assault helicopter battalion : air assault division. — [Washington : Dept. of Defense], Dept. of the Army, 1979-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (ARTEP ; 7-255)

Caption title: Assault helicopter battalion, air assault division.

June 29, 1979.

●Item 324-A

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. United States. Army — Aviation. I. Title. II. Title: Assault helicopter battalion, air assault division.

OCLC 6258644

80-13819

D 101.22:18-12

United States. Dept. of the Army.

Management information systems : BASOPS handbook for commanders. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1979-

AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 28 cm. — (DA pam 18 ; 12)

January 15, 1980.

The proponent agency of this pamphlet is the USA Computer Systems Command.

●Item 327-E

pbk.

1. United States. Army — Computer programs. I. United States. Army. Computer Systems Command. II. Title. III. Title: BASOPS handbook for commanders. IV. Series: United States. Dept. of the Army. DA pam 18 ; 12.

OCLC 6316486

80-13820

D 101.22:27-17

United States. Dept. of the Army.

Military justice handbook : procedural guide for article 32(b) investigating officer. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1980-

AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

v. : ill. ; 28 cm. — (DA pam 27 ; 17)

This pamphlet supersedes DA Pam 27-17, 10 June 1970 including all changes.

May 15, 1980.

The proponent agency of this pamphlet is the Office of the Judge Advocate General.

●Item 327-E

pbk.

1. Military law — United States. 2. Investigations. I. United States. Army. Judge Advocate General. II. Title. III. Title: Procedural guide for article 32(b) investigating officer. IV. Series: United States. Dept. of the Army. DA pam 27 ; 17.

OCLC 6314918

80-13821

D 101.22:27-161-1/2

United States. Dept. of the Army.

International law. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1979-

AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

v. ; 28 cm. — (DA pam 27 ; 161-1)

This pamphlet supersedes DA Pam 27-161-1, 30 June 1964. September 1, 1979.

The proponent agency of this pamphlet is the Office of the Judge Advocate General.

Includes bibliographical references.

Contents: v. 1. Law of peace.

●Item 327-E

pbk.

1. International law. I. United States. Army. Judge Advocate General. II. Title. III. Series: United States. Dept. of the Army. DA pam 27 ; 161-1.

OCLC 6314904



80-13822

D 101.22:27-174/4

United States. Dept. of the Army.

Military justice : jurisdiction of courts-martial. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1980.

AG Publications Center, 2800 Eastern Boulevard, Baltimore, MD 21220

1 v. ; 28 cm. — (DA pam 27 ; 174)

This pamphlet supersedes DA Pam 27-174, 22 November 1976.

May 1, 1980.

The proponent agency of this pamphlet is the Office of the Judge Advocate General.

Includes bibliographical references.

●Item 327-E

pbk.

1. Military law—United States. 2. Courts-martial and courts of inquiry—United States. 3. Jurisdiction—United States. I. United States. Army. Judge Advocate General. II. Title. III. Series: United States. Dept. of the Army. DA pam 27 ; 174.

OCLC 6315453

80-13823

D 101.22:71-3

United States. Dept. of the Army.

Force development operational testing and evaluation methodology and procedures guide. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1979.

AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

v. : ill ; 28 cm. — (DA pam 71 ; 3)

October 15, 1979.

The proponent agency of this pamphlet is the US Army Operational Test and Evaluation Agency.

●Item 327-E

pbk.

1. Operations research. 2. United States. Army—Supplies and stores. I. United States. Army Operational Test and Evaluation Agency. II. Title. III. Series: United States. Dept. of the Army. DA pam 71 ; 3.

OCLC 6316653

80-13824

D 101.22:105-25

United States. Dept. of the Army.

Detailed reporting instructions for data requirements transfer system (DARTS) RCS CSGPO-387 (R-1). — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1979. AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill ; 28 cm. — (DA pam 105 ; 25)

June 15, 1979.

The proponent agency of this pamphlet is the US Army Communications Command.

Bibliography: p. D-0.

●Item 327-E

pbk.

1. United States. Army—Data processing. I. United States. Army Communications Command. II. Title. III. Series: United States. Dept. of the Army. DA pam 105 ; 25.

OCLC 6316475

80-13825

D 101.22:140-12

United States. Dept. of the Army.

USAR officer professional development education information—application and selection. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1979.

AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

v. : forms ; 28 cm. — (DA pam 140 ; 12)

September 15, 1979.

The proponent agency of this pamphlet is the Office of the Chief, Army Reserve.

●Item 327-E

pbk.

1. United States. Army Reserve—Officers. 2. Professional education—United States. I. United States. Office of the Chief, Army Reserve. II. Title. III. Series: United States. Dept. of the Army. DA pam 140 ; 12.

OCLC 6315478

80-13826

D 101.22:165-2/3

United States. Dept. of the Army. Office of the Chief of Chaplains.

The chaplaincy : maybe it is for you. — [Washington : Dept. of Defense, Dept. of the Army, Office of the Chief of Chaplains] : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

20 p. : ill. ; 21 x 28 cm. — (DA pam 165 ; 2)

This pamphlet supersedes DA Pam 165-2, 1 March 1976. March 1, 1979.

●Item 327-E

S/N 008-020-00771-4

pbk. : \$1.20

1. United States. Army—Chaplains. 2. Chaplains, Military. I. Title. II. Series: United States. Dept. of the Army. DA pam 165 ; 2.

OCLC 5822678

80-13827

D 101.22:230-4

United States. Dept. of the Army.

Commander's guide for Army club operations. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1980 i.e. 1979.

AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 28 cm. — (DA pam 230 ; 4)

January 1, 1980.

The proponent agency of this pamphlet is the Office of the Adjutant General.

●Item 327-E

pbk.

1. United States. Army—Service clubs. 2. Recreation centers—United States. I. United States. Adjutant General's Office. II. Title. III. Series: United States. Dept. of the Army. DA pam 230 ; 4.

OCLC 6315328

80-13828

D 101.22:310-7/7

United States. Dept. of the Army.

US Army equipment index of modification work orders. [Washington] Dept. of Defense, Dept. of the Army, Headquarters.

AG Publications Center, 2800 Eastern Blvd., Baltimore, Md., 21220

27 cm. (DA pam 310 ; 7)

At head of title: Military publications.

Feb. 1980.

## Army Department — Defense Dept.

### ●Item 327-E

Main series: United States. Dept. of the Army. DA pam  
1. United States. Army — Equipment — Indexes. 2. United  
States. Army — Supplies and stores — Indexes. I. Title. II.  
Series: United States. Dept. of the Army. DA pam 310 ; 7.  
OCLC 5783185

80-13829

D 101.22:550-31/3

American University, Washington, D.C. Foreign Area Studies.  
Iraq, a country study / Foreign Area Studies, the American  
University ; edited by Richard F. Nyrop. — 3d ed. — [Wash-  
ington : Dept. of Defense], Dept. of the Army : for sale by  
the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

xxi, 320 p. : ill., maps ; 24 cm. — (Area handbook series)  
(DA pam 550 ; 31)

Supersedes the 1971 ed. prepared by H. H. Smith and  
others, and issued under title: Area handbook for Iraq.

"Research completed February 1979."

Bibliography: p. 289-304.

Includes index.

### ●Item 327-J

S/N 008-020-00818-4

10.00

1. Iraq. I. Nyrop, Richard F. II. Smith, Harvey Henry,  
1892-. Area handbook for Iraq. III. United States. Dept. of  
the Army. IV. Title. V. Series. VI. Series: United States.  
Dept. of the Army. DA pam 550 ; 31.  
DS70.6.S6 1979

79-024184

956.7

OCLC 5706644

80-13830

D 101.22:550-59/2

American University, Washington, D.C. Foreign Area Studies.  
Angola, a country study / Foreign Area Studies, the  
American University ; edited by Irving Kaplan. — 2d ed. —  
[Washington : Dept. of Defense], Dept. of the Army : for  
sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

xxiii, 286 p. : ill., maps ; 24 cm. — (DA pam 550 ; 59)  
(Area handbook series)

Supersedes first ed., by A. B. Herrick and others, published  
in 1967 under title: Area handbook for Angola.

"Research completed October 1978."

Bibliography: p. 259-274.

Includes index.

### ●Item 327-J

S/N 008-020-00816-8

\$8.50

1. Angola. I. Kaplan, Irving, 1923-. II. Herrick, Allison  
Butler. Area handbook for Angola. III. United States. Dept.  
of the Army. IV. Title. V. Series. VI. Series: United States.  
Dept. of the Army. DA pam 550 ; 59.  
DT611.H47 1979

79-021789

967/.3

OCLC 5496506

80-13831

D 101.22:550-85/3

American University, Washington, D.C. Foreign Area Studies.  
Libya, a country study / Foreign Area Studies, the American  
University ; edited by Harold D. Nelson. — 3d ed. —  
[Washington : Dept. of Defense], Dept. of the Army : for  
sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

xxviii, 350 p. : ill., maps ; 24 cm. — (DA pam 550 ; 85)  
(Area handbook series)

Second ed., by R. F. Nyrop and others, published in 1973  
under title: Area handbook for Libya.

Research completed Jan. 1979.

Bibliography: p. 299-325.

Includes index.

### ●Item 327-J

S/N 008-020-00817-6

\$10.00

1. Libya. I. Nelson, Harold D. II. Nyrop, Richard F.  
Area handbook for Libya. III. United States. Dept. of the  
Army. IV. Title. V. Series. VI. Series: United States.  
Dept. of the Army. DA pam 550 ; 85.  
DT215.N97 1979

79-024183

961/.2

OCLC 5676518

80-13832

D 101.22:600-44

United States. Dept. of the Army.

MILPO-self assessment and evaluation program (SAEP).  
[Washington : Dept. of Defense], Dept. of the Army, Head-  
quarters, 1979-

AG Publications Center, 2800 Eastern Boulevard, Balti-  
more, Md. 21220

1 v. : forms ; 28 cm. — (DA pam 600 ; 44)

July 1, 1979.

The proponent agency of this pamphlet is the US Army  
Military Personnel Center.

### ●Item 327-E

pbk.

1. United States. Army — Personnel management. I.  
United States. Army. Military Personnel Center. II. Title.  
III. Series: United States. Dept. of the Army. DA pam 600 ;  
44.

OCLC 6316493

80-13833

D 101.22:608-12/4

United States. Dept. of the Army.

Germany, facts you need to know. — [Washington : Dept.  
of Defense], Dept. of the Army, 1979-

AG Publications Center, 2800 Eastern Boulevard, Balti-  
more, Md. 21220

v. : ill. ; 24 cm. — (DA pam 608 ; 12)

This pamphlet supersedes DA Pam 608-12, 2 August 1974;  
DA Pam 690-2, 30 January 1973; DA Pam 360-404, 18 Febru-  
ary 1965.

May 15, 1979.

The proponent agency of this regulation is the Office of the  
Military Personnel Center.

### ●Item 327-E

pbk.

1. United States. Army — Foreign service — Germany,  
West — Handbooks, manuals, etc. 2. Military posts — Ger-  
many, West — Handbooks, manuals, etc. I. United States.  
Army. Military Personnel Center. II. Title. III. Series:  
United States. Dept. of the Army. DA pam 608 ; 12.  
UA26.G3U54 1979

79-602714

914.3/04/87

OCLC 5650435

80-13834

D 101.22:621-5/2

United States. Dept. of the Army.

Soldiers guide to the Army continuing education system. —  
[Washington : Dept. of Defense], Dept. of the Army, 1978.

AG Publications Center, 2800 Eastern Boulevard, Balti-  
more, Md. 21220

folder (6 p.) ; 23 cm. — (DA pam 621 ; 5)

December 1, 1978.

●Item 327-E

pbk.

1. Military education. 2. Continuing education. 3. Soldiers — Education, Non-military. I. Title. II. Series: United States. Dept. of the Army. DA pam 621 ; 5.  
OCLC 6315016

80-13835

D 101.22:672-3

United States. Dept. of the Army.

Unit citation and campaign participation credit register (1960-1978). — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1980-

AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

v. ; 28 cm. — (DA pam 672 ; 3)

This pamphlet supersedes DA Pam 672-3, 15 January 1973.

May 1, 1980.

The proponent agency of this pamphlet is the US Army Military Personnel Center.

●Item 327-E

pbk.

1. United States. Army — Medals, badges, decorations, etc.  
2. United States — Armed Forces — Medals, badges, decorations, etc. 3. Decorations of honor — United States. I. United States. Army. Military Personnel Center. II. Title. III. Series: United States. Dept. of the Army. DA pam 672 ; 3.  
OCLC 6316612

80-13836

D 101.22:750-22

United States. Dept. of the Army.

Troubleshooting equipment in combat units. — Washington [Dept. of Defense], Dept. of the Army, Headquarters : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1973 i.e. 1977.

20402

63 p. : ill. ; 19 cm. — (DA pam 750 ; 22)

November 15, 1973.

●Item 327-E

S/N 008-020-00713-7

pbk. : \$2.00

1. United States. Army — Equipment — Maintenance and repair. I. Title. II. Series: United States. Dept. of the Army. DA pam 750 ; 22.  
OCLC 6314989

80-13837

D 101.22:750-40

United States. Dept. of the Army.

Guide to reliability centered maintenance (RCM) for fielded equipment. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1980-

AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

v. : ill. ; 28 cm. — (DA pam 750 ; 40)

February 15, 1980.

The proponent agency of this pamphlet is the US Army Materiel Development Readiness Command.

●Item 327-E

pbk.

1. United States. Army — Equipment — Maintenance and repair. I. United States. Army Materiel Development and Readiness Command. II. Title. III. Series: United States. Dept. of the Army. DA pam 750 ; 40.  
OCLC 6316231

80-13838

D 101.81:E4 5

United States. Army Scientific Advisory Panel. Ad Hoc Group on Equipping the Individual Soldier and Small Unit in the 1980's.

Final report, Army Scientific Advisory Panel, Ad Hoc Group on Equipping the Individual Soldier and Small Unit in the 1980's. — [Washington : Dept. of Defense], Army Scientific Advisory Panel, Ad Hoc Group on Equipping the Individual Soldier and Small Unit in the 1980's, 1975.

20301

34 p. in various pagings ; 27 cm

Jan. 1975.

Cover title: Report of the Army Scientific Advisory Panel Ad Hoc Group for Equipping the Individual Soldier and Small Unit in the 1980's.

pbk.

1. United States. Army — Weapons systems. I. Title. II. Title: Army Scientific Advisory Panel. III. Title: Report of the Army Scientific Advisory Panel Ad Hoc Group for Equipping the Individual Soldier and Small Unit in the 1980's.  
OCLC 6245935

## ENGINEERS CORPS

Orders or requests for publications listed below which are not sold by the Supt. of Docs. should be sent to the preparing and issuing office indicated. Address requests to the U.S. Army Corps of Engineers and add the City and State shown. Publications shown as initiated and issued by the Chief of Engineers should be ordered from Office of the Chief of Engineers, Publications Depot, 890 Pickett St., Alexandria, Va. 22304.

80-13839

D 103.2:M 69 i/2

Bragg, Marion.

Historic names and places on the lower Mississippi River / by Marion Bragg. — Vicksburg, Miss. : [Dept. of Defense], Dept. of the Army, Corps of Engineers, Mississippi River Commission, 1977.

39180

x, 282 p. : ill., map ; 27 cm.

Bibliography: p. 270-274.

●Item 337

pbk.

1. Historic sites — Southern States. 2. Mississippi River — History. I. United States. Mississippi River Commission. II. Title. III. Title: Lower Mississippi River.  
OCLC 3318886

80-13840

D 103.2:Sa 2 P

Merritt, Raymond H., 1936-

Creativity, conflict & controversy : a history of the St. Paul District, U.S. Army Corps of Engineers / Raymond H. Merritt. — Washington : [Dept. of Defense], Dept. of the Army, Corps of Engineers : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

461 p. : ill. (some col.), maps (some col.) ; 28 cm.

Includes bibliographical references.

●Item 337

S/N 008-022-00138-7

\$15.00

1. United States. Army. Corps of Engineers. St. Paul District. 2. Water resources development — North Central States — History. I. Title.  
OCLC 6159738



80-13841

D 103.8:41/3

United States. Army. Corps of Engineers. Water Resources Support Center.

The port of Buffalo, New York / prepared by Water Resources Support Center. — Rev. 1980. — Fort Belvoir, Va. : Dept. of Defense, Dept. of the Army, Corps of Engineers, Water Resources Support Center, 1980.

Kingsman Building 22060

vi, 55 p. : ill., map (fold., in pocket) ; 27 cm. — (Port series ; 41)

●Item 340

pbk.

1. Buffalo, N.Y. — Harbor. I. Title. II. Series: United States. Army. Corps of Engineers. Port series ; 41. OCLC 6209484

80-13842

D 103.24/2:H-76-16/errata

Berger, Rutherford C.

Hydraulic characteristics of Rigolets Pass, Louisiana, hurricane surge control structures: hydraulic model investigation, final report [errata] / by Rutherford C. Berger, Jr., Robert A. Boland, Jr. — Vicksburg, Miss. : Dept. of Defense, Dept. of the Army, Corps of Engineers, Waterways Experiment Station, Hydraulics Laboratory, 1976.

P.O. Box 621, 39180

3 leaves : ill. ; 27 cm. — (Technical report - Waterways Experiment Station ; H-76-16.)

Errata corrects plates 24 and 25.

Nov. 22, 1976.

pbk.

1. Hydraulic structures — Models. 2. Hurricane protection — Louisiana — Pontchartrain, Lake. 3. Pontchartrain, Lake, La. 4. Storm surges — Louisiana — Pontchartrain, Lake. I. Boland, Robert A., joint author. II. United States. Army. Corps of Engineers. New Orleans District. III. United States. Waterways Experiment Station, Vicksburg, Miss. Hydraulics Laboratory. IV. Title. V. Title: Hurricane surge control structures, hydraulic model investigation. VI. Series: United States. Waterways Experiment Station, Vicksburg, Miss. Technical report - Waterways Experiment Station ; H-76-16. OCLC 2575056

80-13843

D 103.35:Or 3/979

United States. Army. Corps of Engineers. North Pacific Division.

Water resources development by the U.S. Army Corps of Engineers in Oregon. [Portland, Or., Dept. of Defense, Dept. of the Army], Corps of Engineers, North Pacific Division. P.O. Box 2870, 97208

ill. (some col.), col. maps 27 cm.

Spine title: Water resources development, Oregon

Jan. 1979.

Includes index.

●Item 334-A-6

1. Water resources development — Oregon — Periodicals. 2. Flood control — Oregon — Periodicals. I. Title. OCLC 3175992

80-13844

D 103.42/6:6

Camfield, Frederick E.

Tsunami engineering / by Frederick E. Camfield. — Fort Belvoir, Va. : [Dept. of Defense], Dept. of the Army, Corps of Engineers, Coastal Engineering Research Center ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

222 p. : ill., maps ; 27 cm.

"Special report no. 6."

Feb. 1980.

Bibliography: p. 201-222.

●Item 334-A-9

S/N 008-022-00145-0

pbk. : \$5.50

1. Tidal waves. 2. Hydraulic engineering. I. United States. Coastal Engineering Research Center. II. Title. OCLC 6264942

80-13845

D 103.42/7:5/errata

O'Brien, Morrough Parker.

Notes on tidal inlets on sandy shores [errata] / by Morrough P. O'Brien. — Vicksburg, Miss. : Dept. of Defense, Dept. of the Army, Corps of Engineers, Waterways Experiment Station, 1976.

U.S. Army Coastal Engineering Research Center, Ft. Belvoir, Va. 22060

1 sheet ; 27 x 21 cm. — (GITI report ; 5)

Errata corrects pages 6 and 16.

1. Tides — Research — United States. 2. Shore-lines — United States. I. California. University. II. United States. Coastal Engineering Research Center. III. United States. Waterways Experiment Station, Vicksburg, Miss. IV. Title. V. Series: United States. Army. Corps of Engineers. GITI report ; 5. OCLC 2169090

80-13846

D 103.42/7:8/errata

Behrens, E. William.

Hydraulics and dynamics of New Corpus Christi Pass, Texas : a case history, 1972-73 [errata] / by E. W. Behrens, R. L. Watson, and C. Mason. — Fort Belvoir, Va. : [Dept. of Defense], Dept. of the Army, Corps of Engineers, Coastal Engineering Research Center, 1977.

22060

1 sheet : ill. ; 27 x 21 cm. — (GITI report ; 8)

Errata corrects page 20.

1. Corpus Christi Bay, Texas. 2. Channels (Hydraulic engineering) 3. Sediment transport. I. Watson, Richard L., joint author. II. Mason, C., joint author. III. United States. Coastal Engineering Research Center. IV. United States. Waterways Experiment Station, Vicksburg, Miss. V. Title. VI. Series: United States. Army. Corps of Engineers. GITI report ; 8. OCLC 2915538

80-13847

D 103.53:E-128

Hathaway, Steve A.

Field evaluation of the modular augered-bed heat-recovery solid waste incinerator / by S. A. Hathaway, J. S. Lin, A. N. Collishaw. — Champaign, Ill. : [Dept. of Defense, Dept. of the Army, Corps of Engineers], Construction Engineering Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

56 p. : ill. ; 27 cm. — (Technical report - Construction Engineering Research Laboratory ; E-128)



May 1978.

Bibliography: p. 35.

●Item 335-A (microfiche)  
pbk.

1. Incinerators. 2. Heat exchangers. I. Lin, Jeng Shyan, joint author. II. Collishaw, A. N., joint author. III. Construction Engineering Research Laboratory. IV. Title. V. Series: Construction Engineering Research Laboratory. Technical report - Construction Engineering Research Laboratory ; E-128.  
OCLC 3991800

80-13848

D 103.53:E-131

Collishaw, A. N.

Energy recovery from solid waste in the Charleston, SC, SMSA / by A.N. Collishaw, S.A. Hathaway. — Champaign, Ill. : [Dept. of Defense, Dept. of the Army, Corps of Engineers], Construction Engineering Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

70 p. : ill., map ; 27 cm. — (Technical report - Construction Engineering Research Laboratory ; E-131)

June 1978.

Includes bibliographical references.

●Item 335-A (microfiche)  
pbk.

1. Refuse as fuel. 2. Salvage (Waste, etc.) 3. Refuse and refuse disposal. I. Hathaway, Steve A., joint author. II. Construction Engineering Research Laboratory. III. Title. IV. Series: Construction Engineering Research Laboratory. Technical report - Construction Engineering Research Laboratory ; E-131.  
OCLC 4096446

80-13849

D 103.53:M-221

Cox, Edward Paul.

Evaluation of the corrosion resistance of alternate rebar wire fabric materials in the lower Mississippi River / by E. P. Cox, C. G. Chen. — Champaign, Ill. : [Dept. of Defense, Dept. of the Army, Corps of Engineers], Construction Engineering Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

61 p. : ill. ; 27 cm. — (Technical report - Construction Engineering Research Laboratory ; M-221)

July 1977.

Bibliography: p. 21.

●Item 335-A (microfiche)  
pbk.

1. Wire netting — Corrosion. I. Chen, Chee Gregory, joint author. II. Construction Engineering Research Laboratory. III. Title. IV. Series: Construction Engineering Research Laboratory. Technical report - Construction Engineering Research Laboratory ; M-221.  
OCLC 6276776

80-13850

D 103.53:M-230

Bellini, P. X.

Rapid construction for hardening above-ground facilities to small arms fire / by P. X. Bellini, G. R. Williamson, D. C. Morse. — Champaign, Ill. : [Dept. of Defense, Dept. of the Army, Corps of Engineers], Construction Engineering Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

54 p. : ill. ; 27 cm. — (Technical report - Construction Engineering Research Laboratory ; M-230)

"Rapid construction of hardened shelters in the T/O with new material systems."

Apr. 1978.

Bibliography: p. 29.

●Item 335-A (microfiche)  
pbk.

1. United States. Army — Military construction operations. 2. Building, Bombproof. 3. Concrete blocks — Testing. I. Williamson, Gilbert R., joint author. II. Morse, David C., joint author. III. Construction Engineering Research Laboratory. IV. Title. V. Title: Rapid construction of hardened shelters in the T/O with new material systems. VI. Series: Construction Engineering Research Laboratory. Technical report - Construction Engineering Research Laboratory ; M-230.  
OCLC 3991431

80-13851

D 103.53:M-231

Smith, Alvin, 1939-

Feasibility of structural foam/concrete building for theater of operations use / by Alvin Smith. — Champaign, Ill. : [Dept. of Defense, Dept. of the Army, Corps of Engineers], Construction Engineering Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

22 p. : ill. ; 27 cm. — (Technical report - Construction Engineering Research Laboratory ; M-231)

"Foam material application in theater of operations construction."

Mar. 1978.

Includes bibliographical references.

●Item 335-A (microfiche)  
pbk.

1. United States. Army — Military construction operations. 2. Polystyrene. 3. Foamed materials. 4. Plastics in building. I. Construction Engineering Research Laboratory. II. Title. III. Title: Foam material application in theater of operations construction. IV. Series: Construction Engineering Research Laboratory. Technical report - Construction Engineering Research Laboratory ; M-231.  
OCLC 3908880

80-13852

D 103.53:M-246

Smith, Alvin, 1939-

Schedule 40 polyvinyl chloride pipe for army theater of operations construction / by Alvin Smith, David C. Morse. — Champaign, Ill. : [Dept. of Defense, Dept. of the Army, Corps of Engineers], Construction Engineering Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

12 p. ; 27 cm. — (Technical report - Construction Engineering Research Laboratory ; M-246)

"Plastics in theater of operations construction."

June 1978.

Includes bibliographical references.

●Item 335-A (microfiche)  
pbk.

1. United States. Army — Military construction operations. 2. Plastics in building. 3. Polyvinyl chloride. I. Morse, David C. II. Construction Engineering Research Laboratory. III. Title. IV. Title: Plastics in theater of operations construction. V. Series: Construction Engineering Research Laboratory. Technical report - Construction Engineering Research Laboratory ; M-246.  
OCLC 4044883

**80-13853**

**D 103.53:N-30**

Goff, R. J.

Environmental noise impact analysis for Army military activities : user manual / by R. J. Goff, E. W. Novak. — Champaign, Ill. : Dept. of Defense, Dept. of the Army, Corps of Engineers, Construction Engineering Research Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1977.

22161

118 p. : ill. ; 27 cm. — (Technical report - Construction Engineering Research Laboratory ; N-30)

"Procedures for evaluating environmental impacts of all Army military programs."

Nov. 1977.

Bibliography: p. 53-54.

●Item 335-A (microfiche)

pbk.

1. Environmental impact analysis. 2. Noise pollution. I. Novak, Edward W., joint author. II. Construction Engineering Research Laboratory. III. Title. IV. Title: Procedures for evaluation environmental impacts of all Military programs. V. Series: Construction Engineering Research Laboratory. Technical report - Construction Engineering Research Laboratory ; N-30.

OCLC 3595323

**80-13854**

**D 103.53:N-40**

Lacey, Robert M.

Compendium of administrators of land use and related programs / by R. M. Lacey, H. E. Balbach, J. J. Fittipaldi. — Champaign, Ill. : [Dept. of Defense, Dept. of the Army, Corps of Engineers], Construction Engineering Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

202 p. : maps ; 27 cm. — (Technical report - Construction Engineering Research Laboratory ; N-40)

July 1978.

Bibliography: p. 14-17.

●Item 335-A (microfiche)

pbk.

1. Regional planning — Directories. I. Balbach, H. E., joint author. II. Fittipaldi, J. J., joint author. III. Construction Engineering Research Laboratory. IV. Title. V. Series: United States. Construction Engineering Research Laboratory. Technical report - Construction Engineering Research Laboratory ; N-40.

OCLC 4159124

**80-13855**

**D 103.53:N-43**

Construction Engineering Research Laboratory.

Computer-aided environmental impact analysis for industrial, procurement, and research, development, test, and evaluation activities : users manual / by S. E. Thomas ... [et al.]. — Champaign, Ill. : [Dept. of Defense, Dept. of the Army, Corps of Engineers], Construction Engineering Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

150 p. : ill. ; 27 cm. — (Technical report - Construction Engineering Research Laboratory ; N-43)

June 1978.

Bibliography: p. 39.

●Item 335-A (microfiche)

pbk.

1. Environmental impact analysis. I. Thomas, Susan E II. Construction Engineering Research Laboratory. III. Title. IV. Series: Construction Engineering Research Laboratory. Technical report - Construction Engineering Research Laboratory ; N-43.

OCLC 4222990

**80-13856**

**D 103.53/5:E-127**

Windingland, L.

Fixed facilities energy consumption investigation data users manual / by L. Windingland, B. Sliwinski, A. Mech. — Champaign, Ill. : [Dept. of Defense, Dept. of the Army, Corps of Engineers], Construction Engineering Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

157 p. : ill. ; 27 cm. — (Interim report - Construction Engineering Research Laboratory ; E-127)

"Fixed facility energy consumption investigation."

Feb. 1978.

●Item 335-A (microfiche)

pbk.

1. Buildings — Energy consumption. 2. Energy consumption. 3. Information storage and retrieval systems — Engineering. I. Sliwinski, B. J., joint author. II. Mech, A., joint author. III. Construction Engineering Research Laboratory. IV. Title. V. Title: Fixed facility energy consumption investigation. VI. Series: Construction Engineering Research Laboratory. Interim report - Construction Engineering Research Laboratory ; E-127.

OCLC 3924089

**80-13857**

**D 103.53/5:N-34**

Construction Engineering Research Laboratory.

Water usage profile, Fort Carson, CO / by J. E. Matherly ... [et al.]. — Champaign, Ill. : [Dept. of Defense, Dept. of the Army, Corps of Engineers], Construction Engineering Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

27 p., 30 of plates : ill. ; 27 cm. — (Interim report - Construction Engineering Research Laboratory ; N-34)

"Water conservation techniques in military construction."

Mar. 1978.

●Item 335-A (microfiche)

pbk.

1. Fort Carson, Colo. — Water consumption. I. Matherly, J. E. II. Construction Engineering Research Laboratory. III. Title. IV. Title: Water conservation techniques in military construction. V. Series: Construction Engineering Research Laboratory. Technical report - Construction Engineering Research Laboratory ; N-34.

OCLC 6276766

**80-13858**

**D 103.53/5:N-61**

McBryan, J.

Predicting noise impact in the vicinity of small-arms ranges / by J. McBryan. — Champaign, Ill. : [Dept. of Defense, Dept. of the Army, Corps of Engineers], Construction Engineering Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

30 p. : ill. ; 27 cm. — (Interim report - Construction Engineering Research Laboratory ; N-61)

Oct. 1978.

Includes bibliographical references.

●Item 335-A (microfiche)

pbk.

1. Rifle-ranges — Noise. 2. Noise pollution. I. Construction Engineering Research Laboratory. II. Title. III. Series: Construction Engineering Research Laboratory. Interim report - Construction Engineering Research Laboratory ; N-61.  
OCLC 4579817

**NAVAL AIR SYSTEMS COMMAND  
Defense Dept.  
Washington, DC 20350**

**80-13859**

**D 203.22/3:266**

Mitchell, Peter A., 1941-  
Eastern Arctic area 15- and 30-day ice forecasting guide / P. A. Mitchell. — Bay St. Louis, Miss. : [Dept. of Defense], Navy Dept., Naval Oceanographic Office, 1979.  
NSTL Station, 39522  
vii, 259 p. : graphs, maps ; 27 cm. — (Naval Oceanographic Office special publication ; 266)  
Apr. 1979.  
Bibliography: p. 48-50.  
pbk.  
1. Ice — Arctic regions. 2. Sea ice. 3. Sea ice drift. I. United States. Naval Oceanographic Office. II. Title. III. Series.  
OCLC 5511266

**MEDICINE AND SURGERY BUREAU (NAVY)  
Defense Dept.  
Washington, DC 20350**

**80-13860**

**D 206.11-975-76**

United States. Bureau of Medicine and Surgery.  
Medical statistics, U.S. Navy. Statistical report of the Surgeon General, U.S. Navy. [Washington, Dept. of Defense], Navy Dept., Bureau of Medicine and Surgery.  
20390  
graphs 24 cm. (NAVVED ; P-5027)  
Biennial, 1971-72-  
Annual, 1959-70  
v. 95- 1959-  
Vol. 107 covering calendar years 1975 and 1976.  
Chiefly tables.  
"Morbidity and mortality data for active-duty Navy and Marine Corps personnel, and workload data for naval medical treatment facilities."  
●Item 388  
Main series: United States. Bureau of Medicine and Surgery. NAVMED  
Continues: United States. Bureau of Medicine and Surgery. Annual report of the Surgeon-General, United States Navy, relative to statistics of diseases and injuries in the United States Navy  
1. Medicine, Naval — United States — Statistics — Periodicals. I. Title.  
OCLC 2960883

**NAVAL EDUCATION AND TRAINING  
COMMAND  
Defense Dept.  
Pensacola, FL 32508**

**80-13861**

**D 207.208/2:2:6**

United States. Naval Education and Training Command.  
Airman / [prepared by the Naval Education and Training Program Development Center for the Chief of Naval Education and Training]. — Rev. 1979. — Pensacola, Fla. : [Dept. of Defense], Navy Dept., Naval Education and Training Command, Naval Education and Training Program Development Center, 1979.  
32509  
419 p. in various pagings : ill. ; 26 cm. — (Rate training manual and nonresident career course) (NAVEDTRA ; 10307-D)  
●Item 404  
pbk.  
1. United States. Navy — Airmen. I. Naval Education and Training Program Development Center. II. Title. III. Series.  
OCLC 6295379

**80-13862**

**D 207.208/2:L 71/rep.**

United States. Naval Education and Training Command.  
Lithographer 3 & 2. — Washington : Dept. of Defense, Navy Dept., Naval Education and Training Command : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1975 i.e. 1980.  
20402  
659 p. in various pagings : ill. ; 26 cm. — (Rate training manual and nonresident career course) (NAVEDTRA ; 10452-C)  
S/N 008-047-00190-8  
pbk. : \$10.50  
1. Lithography — Technique. 2. Offset printing — Equipment and supplies — Handbooks, manuals, etc. 3. United States. Navy — Handbooks, manuals, etc. I. Title. II. Series.  
OCLC 3087392

**80-13863**

**D 207.208/2:Op 7/2**

United States. Naval Education and Training Command.  
Opticalman 3 & 2. — Rev. 1979 by K. B. Ferguson. — Pensacola, Fla. : Dept. of Defense, Navy Dept., Naval Education and Training Command, Naval Education and Training Program Development Center ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.  
20402  
ca. 400 p. in various pagings : ill. ; 27 cm. — (Rate training manual and nonresident career course) (NAVEDTRA ; 10205-B)  
●Item 404  
S/N 008-047-00292-1  
pbk. : \$8.00  
1. United States. Navy — Artificers' handbooks. 2. Optical instruments. I. Ferguson, K. B. II. Naval Education and Training Program Development Center. III. Title. IV. Series.  
OCLC 6325335



## Naval Military Personnel Command — Defense Dept.

80-13864

D 207.208/2:Se 1

United States. Naval Education and Training Command.

Seabee combat handbook / [prepared by Naval Education and Training Program Development Center]. — Rev. 1976. — Pensacola, Fla. : [Dept. of Defense, Navy Dept.], Naval Education and Training Command, 1976 i.e. 1979.

32509

527 p. in various pagings : ill. ; 27 cm. — (Rate training manual and nonresident career course) (NAVEDTRA ; 10479-A)

●Item 404

pbk.

1. United States. Navy. Construction Battalions. 2. United States. Navy. Handbooks, manuals, etc. I. Naval Education and Training Program Development Center. II. Title. III. Series.

OCLC 6244198

80-13865

D 207.208/2:Se 1/2

Naval Education and Training Program Development Center.

Seaman / prepared by the Naval Education and Training Program Development Center for the Chief of Naval Education and Training. — Rev. 1979. — Pensacola, Fla. : [Dept. of Defense], Navy Dept., Naval Education and Training Command, Naval Education and Training Program Development Center, 1979 i.e. 1980.

32509

229 p. in various pagings : ill. ; 28 cm. — (Rate training manual and nonresident career course) (NAVEDTRA ; 10120-G)

●Item 404

pbk.

1. United States. Navy — Seamen. I. United States. Naval Education and Training Command. II. Title. III. Series.

OCLC 6274286

## NAVAL MILITARY PERSONNEL COMMAND

Defense Dept.

Washington, DC 20370

80-13866

D 208.6/3:F 96/980

United States. Naval Military Personnel Command.

Naval funerals at Arlington National Cemetery. — Arlington, Va. : [Dept. of Defense, Navy Dept.], Naval Military Personnel Command, 1980.

20370

iii 40 p. ; 20 cm. — (NAVPERS ; 15956 B)

●Item 403-A

pbk.

1. Military funerals — Virginia — Arlington. 2. Arlington, Va. National Cemetery. I. Title.

OCLC 6275885

## NAVAL ACADEMY

Defense Dept.

Annapolis, MD 21402

80-13867

D 208.109:980-81

United States. Naval Academy, Annapolis.

Annapolis, the United States Naval Academy catalog. Annapolis, Md., [Dept. of Defense, Navy Dept.], Naval Academy.

21402

ill. 23 cm.

Spine title: United States Naval Academy catalog

1980-81.

Annual.

●Item 390-A

Continues: United States. Naval Academy, Annapolis. United States Naval Academy catalog

1. United States. Naval Academy, Annapolis — Curricula — Periodicals. I. Title.

OCLC 2565316

## NAVAL RESEARCH OFFICE

Defense Dept.

Arlington, VA 22217

80-13868

D 210.8:8160

United States. Naval Research Laboratory, Washington, D.C.

UHF scintillation characteristics as observed from Keflavik, Iceland : preliminary report / J. M. Goodman ... [et al.]. Space Environment Branch, Space Systems Division. — Washington : [Dept. of Defense], Navy Dept., [Office of Naval Research], Naval Research Laboratory, 1978.

20375

iii, 83 p. : ill., maps ; 27 cm. — (NRL report ; 8160) Feb. 28, 1978.

Includes bibliographical references.

●Item 407-H (microfiche)

pbk.

1. Artificial satellites — Scintillation. I. Goodman, John M. II. Naval Research Laboratory. Space Environment Branch. III. Title. IV. Series: United States. Naval Research Laboratory, Washington, D.C. NRL report ; 8160.

OCLC 6236990

80-13869

D 210.8:8188

Shelton, J. Paul.

Reflective Butler matrices / J. Paul Shelton and James K. Hsiao, Target Characteristics Branch, Radar Division. — Washington : [Dept. of Defense], Navy Dept., [Office of Naval Research], Naval Research Laboratory, 1978.

20375

iii, 27 p. : ill. ; 27 cm. — (NRL report ; 8188)

Mar. 14, 1978.

Includes bibliographical references.

●Item 407-H (microfiche)

pbk.

1. Matrices. I. Hsiao, J. K., joint author. II. Naval Research Laboratory. Target Characteristics Branch. III. United States. Naval Research Laboratory, Washington, D.C. IV. Title. V. Series: United States. Naval Research Laboratory, Washington, D.C. NRL report ; 8188.

OCLC 6236597

80-13870

D 210.8:8193

Fraser, F. W.

A correlation between SCC path, hardness, microstructure, and microsegregation in HY-130 E14018 weld metal / F. W. Fraser, E. A. Metzbower, and J. Stoop, Advanced Materials Technology Branch, Material and Radiation Science and Technology Directorate. — Washington : [Dept. of Defense], Navy Dept., [Office of Naval Research], Naval Research Laboratory, 1978.

20375

iii, 17 p. : ill. ; 27 cm. — (NRL report ; 8193) Dec. 22, 1978.

Includes bibliographical references.

●Item 407-H (microfiche)

pbk.



1. Stress corrosion. 2. Welded joints — Testing. I. Metz-bower, E. A., joint author. II. Stoop, J., joint author. III. Naval Research Laboratory. Advanced Materials Technology Branch. IV. United States. Naval Research Laboratory, Washington, D.C. V. Title. VI. Series: United States. Naval Research Laboratory, Washington, D.C. NRL report ; 8193.  
OCLC 6236490

80-13871

D 210.8:8216

Dragonette, Louis R.

Evaluation of the relative importance of circumferential or creeping waves in the acoustic scattering from rigid and elastic solid cylinders and from cylindrical shells / Louis R. Dragonette, Physical Acoustics Division, Acoustics Division. — Washington : [Dept. of Defense], Navy Dept., [Office of Naval Research], Naval Research Laboratory, 1978.

20375

iii, 67 p. : ill. ; 27 cm. — (NRL report ; 8216)

Sept. 28, 1978.

Includes bibliographical references.

●Item 407-H (microfiche)

pbk.

1. Underwater acoustics. I. Goodman, John M. II. Naval Research Laboratory. Physical Acoustics Branch. III. United States. Naval Research Laboratory, Washington, D.C. IV. Title. V. Series: United States. Naval Research Laboratory, Washington, D.C. NRL report ; 8216.  
OCLC 6237080

80-13872

D 210.8:8258

Provenzano, V.

Fractographic analysis of fatigue specimens of annealed type 304 stainless steel / V. Provenzano and F. A. Smidt, Jr., Thermostructural Materials Branch, Material Science and Technology Division. — Washington : [Dept. of Defense], Navy Dept., [Office of Naval Research], Naval Research Laboratory, 1978.

20375

iii, 31 p. : ill. ; 27 cm. — (NRL report ; 8258)

Sept. 21, 1978.

Includes bibliographical references.

●Item 407-H (microfiche)

pbk.

1. Steel, Stainless — Testing. 2. Steel, Stainless — Fatigue. I. Smidt, F. A., joint author. II. Naval Research Laboratory. Thermostructural Materials Branch. III. United States. Naval Research Laboratory, Washington, D.C. IV. Title. V. Series: United States. Naval Research Laboratory, Washington, D.C. NRL report ; 8258.  
OCLC 6239065

80-13873

D 210.8:8259

Henriquez, T. A.

Standard hydrophone with digital preamplifier USRD type H76 / T. A. Henriquez, Development Section, Transducer Branch, Underwater Sound Reference Detachment, C. K. Brown, Electronics Branch, Underwater Sound Reference Detachment. — Washington : [Dept. of Defense], Navy Dept., [Office of Naval Research], Naval Research Laboratory, 1978.

20375

iii, 8 p. : ill. ; 27 cm. — (NRL report ; 8259)

Nov. 12, 1978.

Includes bibliographical references.

●Item 407-H (microfiche)

pbk.

1. Hydrophone. I. Brown, Craig Kenneth, 1942- , joint author. II. Naval Research Laboratory. Underwater Sound Reference Detachment. Transducer Branch. Development Section. III. Naval Research Laboratory. Underwater Sound Reference Detachment. Electronics Branch. IV. United States. Naval Research Laboratory, Washington, D.C. V. Title. VI. Series: United States. Naval Research Laboratory, Washington, D.C. NRL report ; 8259.  
OCLC 6236803

80-13874

D 210.8:8265

Bogar, F. D.

Influence of bulk-solution-chemistry conditions on corrosion-fatigue crack-growth rate F. D. Bogar and T. W. Crooker, Metals Performance Branch, Material Science and Technology Division. — Washington : [Dept. of Defense], Navy Dept., [Office of Naval Research], Naval Research Laboratory, 1978.

20375

iii, 8 p. : ill. ; 27 cm. — (NRL report ; 8265)

Aug. 21, 1978.

Includes bibliographical references.

●Item 407-H (microfiche)

pbk.

1. Aluminum alloys — Testing. 2. Sea-water corrosion. I. Crooker, T. W., joint author. II. Naval Research Laboratory. Metals Performance Branch. III. United States. Naval Research Laboratory, Washington, D.C. IV. Title. V. Series: United States. Naval Research Laboratory, Washington, D.C. NRL report ; 8265.  
OCLC 6285542

80-13875

D 210.8:8270

Corsaro, Robert D.

Glass relaxation kinetics : dynamic activation energy assumption / Robert D. Corsaro and Jacek Jarzynski, Physical Acoustics Branch, Acoustics Division. — Washington : [Dept. of Defense], Navy Dept., [Office of Naval Research], Naval Research Laboratory, 1978.

20375

iii, 13 p. : graphs ; 27 cm. — (NRL report ; 8270)

Nov. 17, 1978.

Includes bibliographical references.

●Item 407-H (microfiche)

pbk.

1. Glass melting. I. Jarzynski, Jacek, joint author. II. Naval Research Laboratory. Physical Acoustics Branch. III. United States. Naval Research Laboratory, Washington, D.C. IV. Title. V. Series: United States. Naval Research Laboratory, Washington, D.C. NRL report ; 8270.  
OCLC 6236768

80-13876

D 210.8:8300

Gebhard, Louis A.

Evolution of naval radio-electronics and contributions of the Naval Research Laboratory / Louis A. Gebhard. — Washington : [Dept. of Defense, Navy Dept., Office of Naval Research], Naval Research Laboratory : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

xvi, 448 p. : ill. ; 27 cm. — (NRL report ; 8300)

Includes bibliographical references.

●Item 407-H

S/N 008-050-00189-5

pbk. : \$12.00

## Naval Sea Systems Command — Defense Dept.

1. Electronics in navigation. 2. United States. Navy — Electronic installations. 3. United States. Navy — Radio installations. I. United States. Naval Research Laboratory, Washington, D.C. II. Title. III. Series: United States. Naval Research Laboratory, Washington, D.C. NRL report ; 8300.

79-600083

OCLC 6214595

### NAVAL SEA SYSTEMS COMMAND

Defense Dept.

Washington, DC 20360

80-13877

D 211.6/2:M 31

United States. Naval Ship Systems Command. Computer Applications Support and Development Office.

A manager's summary: the shipyard MIS, a manual for users / Naval Ship Systems Command, Computer Applications Support and Development Office. — Boston, Mass. : Dept. of Defense, Navy Dept., Naval Ship Systems Command, Computer Applications Support and Development Office. 1973.

70 p. : ill. ; 28 cm. — (NAVSHIPS ; 0900-068-6230)

Sept, 1973.

Bibliography: p. 67-70.

pbk.

1. United States. Navy — Management. 2. Management information systems. 3. Shipyards — United States — Management. I. Title. II. Title: Shipyard MIS, a manual for users. OCLC 6295583

### NAVAL OBSERVATORY

Defense Dept.

Washington, DC 20350

80-13878

D 213.7:980/2

The air almanac. Washington, [Dept. of Defense, Navy Dept.], Naval Observatory, [Nautical Almanac Office; for sale by the Supt. of Docs., U.S. Govt. Print. Off.] London, [Secretary of State for Defense, Royal Greenwich Observatory, Nautical Almanac Office; for sale by] Her Majesty's Stationery Office.

20402 49 High Holborn, WC1V 6HB

ill. 26 cm.

Semiannual, Jan./June 1977-

Three no. a year, Jan./Apr. 1953-Sept./Dec. 1976

\$13.00

Jan./Apr. 1953-

July/Dec. 1980.

Tables.

Formed by the union of: American air almanac and: British Air almanac.

●Item 393

S/N 008-054-00090-8

1. Navigation (Aeronautics) — Tables — Periodicals. 2. Nautical almanacs — Periodicals. I. United States. Nautical Almanac Office. II. Great Britain. Nautical Almanac Office. TL587.A36

52-061239 //r732

528/.05

OCLC 2257061

80-13879

D 213.8/3:982

Astronomical phenomena. Washington, [Dept. of Defense, Navy Dept.], Naval Observatory, Nautical Almanac Office; for sale by the Supt. of Docs., U.S. Govt. Print. Off.; London, [Secretary of State for Defence], Royal Greenwich Observatory, Nautical Almanac Office; for sale by Her Majesty's Stationery Office.

20402 49 High Holborn, WC1V 6HB

maps 26 cm.

\$3.75

1951-

1982.

Chiefly tables.

Includes bibliographical references.

Annual.

●Item 396-A

S/N 008-054-00081-9

ISSN 0083-2421

1. Astronomy — Tables — Periodicals. I. United States. Nautical Almanac Office. II. Great Britain. Nautical Almanac Office.

OCLC 2956636

80-13880

D 213.11:981

D 213.11:981/insert

The nautical almanac. Washington, [Dept. of Defense], Naval Observatory, Nautical Almanac Office; for sale by the Supt. of Docs., U.S. Govt. Print. Off. London, Secretary of State for Defence, [Royal Greenwich Observatory], Nautical Almanac Office; for sale by Her Majesty's Stationery Office.

20402 49 High Holborn w.c.1

ill. 25 cm.

\$11.00

1960-

1981.

Issues for 1979- include insert: Index to selected stars.

Tables.

Stock no. incorrect in publication.

Annual.

●Item 395

S/N 008-054-00087-8

Continues: American nautical almanac 1882-1959

1. Nautical almanacs — Periodicals. 2. Navigation — Tables — Periodicals. I. United States. Nautical Almanac Office. II. Great Britain. Nautical Almanac Office.

sc-79002685

OCLC 1286390

### NAVAL ELECTRONIC SYSTEMS COMMAND

Defense Dept.

Washington, DC 20360

80-13881

D 219.2:N 22

United States. Navy Dept. Electronic Systems Command. Omega Project Office.

Omega navigation system : transition plan / prepared by Omega Project Office. — [Washington : Dept. of Defense, Navy Dept.], Electronic Systems Command, Omega Project Office, 1977.

20350

51, [182] p. : ill., maps ; 27 cm.

Feb. 1, 1977.

At head of title: Draft.

Bibliography: p. L-1-L-19.

pbk.

1. Omega Navigation System. I. United States. Coast Guard. Omega Navigation System Operations Detail. II. Title. OCLC 6241054

## AIR FORCE DEPARTMENT

Defense Dept.

Washington, DC 20330

80-13882

D 301.26/6:D 36

Mickey, V. V.

Defense of the United States / V. V. Mickey, Academic Publications Division, 3825th Academic Services Group. — Maxwell Air Force Base, Ala. : [Dept. of Defense, Dept. of the Air Force], Air University, Air Force Junior ROTC ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1976.

vi, 144 p. : ill., maps ; 22 cm.

At head of title: Aerospace education III.

Includes bibliographies.

●Item 422-K

S/N 008-070-00446-1

pbk. : \$4.25

1. United States — Defenses. I. Air University. Academic Publications Division. II. United States. Air Force Junior ROTC. III. Title. OCLC 6161450

80-13883

D 301.26/12:N 22

Barnett, Irene P.

Air navigation / Irene P. Barnett, Academic Publications Division, Extension Course Institute. — Maxwell Air Force Base, Ala. : Dept. of Defense, Dept. of the Air Force, Air University, Air Force Junior ROTC, 1978.

36112

v, 135 p. : ill., maps ; 22 cm.

At head of title: Aerospace education II.

Includes bibliographies.

●Item 421-E-4

pbk.

1. Navigation (Aeronautics) I. Air University. Academic Publications Division. II. United States. Air Force Junior ROTC. III. Title. OCLC 5256383

80-13884

D 301.45/46-2:78-151

Ewing, E. G.

Recovery system design guide / Irvin Industries Inc., California Division ; E. G. Ewing, H. W. Bixby, T. W. Knacke. — Wright-Patterson Air Force Base, Ohio : [Dept. of Defense], Dept. of the Air Force, Systems Command, Air Force Wright Aeronautical Laboratories, Air Force Flight Dynamics Laboratory, 1978 i.e. 1979.

45433

xli, 458 p. : ill. ; 28 cm. — (Technical report - Air Force Flight Dynamics Laboratory ; AFFDL-TR-78-151)

Dec. 1978.

"Final report for period June 1975 to June 1978."

Includes bibliographical references and index.

●Item 422-B

pbk.

1. Parachutes. I. Bixby, H. W., joint author. II. Knacke, T. W., joint author. III. Irvin Industries Inc. California Division. IV. Air Force Flight Dynamics Laboratory (U.S.) @ V. Title. VI. Series: Air Force Flight Dynamics Laboratory (U.S.). Technical report - Air Force Flight Dynamics Laboratory ; AFFDL-TR-78-151. OCLC 6262737

80-13885

D 301.86/6:8

McCarthy, James R.

Linebacker II : a view from the rock / by James R. McCarthy, George B. Allison ; Robert E. Rayfield, editor. — Maxwell Air Force Base, Ala. : [Dept. of Defense, Dept. of the Air Force, Air University], Air War College, Airpower Research Institute ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

xvi, 208 p. : ill. ; 24 cm. — (USAF Southeast Asia monograph series ; v. 6, monograph 8)

Bibliography: p. 205-208.

●Item 422-J

S/N 008-070-00433-0

pbk. : \$4.50

1. Vietnamese Conflict, 1961-1975 — Aerial operations, American. 2. United States. Air Force — History — Vietnamese Conflict, 1961-1975. I. Allison, George B., joint author. II. Rayfield, Robert E. III. United States. Airpower Research Institute. IV. Title. V. Series: United States. Dept. of the Air Force. USAF Southeast Asia monograph series ; v. 6, monograph 8. DS558.8.M32

79-603001

959.704/348

OCLC 5776003

## ENERGY DEPARTMENT

Washington, DC 20585

80-13886

E 1.2:F 67

EG&G Idaho.

Loss Of Fluid Test project / EG&G Idaho, inc. — [Boise, Idaho : Dept. of Energy, Idaho Operations Office, 1979?] [8] p. : ill. (some col.) ; 22 x 28 cm.

Contract EY-76-C-07-1570.

●Item 429-A

pbk.

1. LOFT (Nuclear reactor safety test facility) 2. Atomic energy research — Idaho. 3. Cooling towers — United States. I. United States. Dept. of Energy. Idaho Operations Office. II. Title. OCLC 6316511

80-13887

E 1.15:0001-5

United States. Dept. of Energy. Office of Safeguards and Security.

Annual report on strategic special nuclear material inventory differences. Washington, Dept. of Energy, Office of the Assistant Secretary for Defense Programs, Office of Safeguards and Security, Springfield, Va., available from National Technical Information Service.

5285 Port Royal Rd., 22161

27 cm. (DOE/DP-0001-5)

Oct. 1976/Mar. 1977-

Jan. 1980.

●Item 429-T-23



## Energy Department

Main series: United States. Dept. of Energy. DOE/DP

1. Radioactive substances — United States — Inventories — Periodicals. I. Title.

PAR

80-642296

OCLC 4696687

80-13888

E 1.16:0049/1

United States. Dept. of Energy. Office of the Assistant Secretary for Environment.

Standby energy conservation plan no. 2, building temperature restrictions plan / [prepared by the Assistant Secretary, Conservation and Solar Applications and the Assistant Secretary, Environment, with the assistance of the Environmental Assessment and Planning Department of The MITRE Corporation]. — Washington : Dept. of Energy, Office of the Assistant Secretary for Environment ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

5285 Port Royal Rd., 22161

47 p. in various pagings : ill. ; 28 cm. — (DOE/EV-0049/1)

At head of title: Environmental report.

February 1980.

Bibliography: p. A-1 - A-3.

●Item 429-H

pbk.

1. Energy conservation — United States. 2. Buildings — United States — Energy conservation. I. United States. Dept. of Energy. Office of Conservation and Solar Applications. II. Mitre Corporation. Environmental Assessment and Planning Dept. III. Title.

OCLC 6316293

80-13889

E 1.16:0055

United States. Dept. of Energy. Office of Technology Impacts.

Environmental control costs for oil shale process. — Washington : Dept. of Energy, Office of the Assistant Secretary for Environment, Office of Technology Impacts, 1979.

20545

ca. 600 p. in various pagings : ill. ; 28 cm. — (DOE/EV-0055)

October 1979.

Bibliography: p. E 1-E 2.

●Item 429-H

pbk.

1. Oil-shale industry — Environmental aspects. 2. Oil-shale industry — Economic aspects. I. Title.

OCLC 6123480

80-13890

E 1.16:0071

United States. Dept. of Energy. Office of Health and Environmental Research.

Carbon dioxide effects research and assessment program. Carbon dioxide research progress report. Washington, Dept. of Energy. [Office of the] Assistant Secretary for Environment, Office of Health and Environmental Research; Springfield, Va., for sale by the National Technical Information Service.

5285 Port Royal Rd., 22161

ill. 28 cm. (DOE/EV-0071)

1978/79-

Vols. for 1978/79- issued jointly by the Office of Health and Environmental Research, Dept. of Energy, Environmental Research Laboratories, National Oceanic and Atmospheric Administration, and Lawrence Livermore Laboratory.

Report covers fiscal year 1979.

Includes bibliographies.

●Item 429-H

Main series: United States. Dept. of Energy. DOE/EV

1. Atmospheric carbon dioxide — Environmental aspects — United States — Periodicals. 2. Atmospheric carbon dioxide — United States — Physiological effect — Periodicals. I. Environmental Research Laboratories. II. Lawrence Livermore Laboratory. III. Title.  
OCLC 6285709

80-13891

E 1.16:0073

United States. Dept. of Energy. Office of Technology Impacts.

Environmental data energy technology characterizations : synthetic fuels / U.S. Department of Energy, Assistant Secretary for Environment, Office of Technology Impacts. — Washington : The Office ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

5285 Port Royal Rd., 22161

102 p. in various pagings : ill. ; 28 cm. — (DOE/EV-0073)

April 1980.

Includes bibliographies.

●Item 429-H

pbk.

1. Synthetic fuels industry — Environmental aspects — United States. I. Title.

OCLC 6311752

80-13892

E 1.16:0074

United States. Dept. of Energy. Office of Technology Impacts.

Environmental data energy technology characterizations : coal / U.S. Department of Energy, Assistant Secretary for Environment, Office of Technology Impacts. — Washington : The Office ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

22161

ca. 200 p. in various pagings : ill. ; 28 cm. — (DOE/EV ; 0074)

Supersedes DOE/EV-0061/3, January 1980.

Apr. 1980.

Includes bibliographies.

●Item 429-H

pbk.

1. Coal mines and mining — Environmental aspects — United States. I. Title.

OCLC 6264463

80-13893

E 1.16:0075

United States. Dept. of Energy. Office of Technology Impacts.

Environmental data energy technology characterizations : petroleum / U.S. Department of Energy, Assistant Secretary for Environment, Office of Technology Impacts. — Washington : The Office ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

5285 Port Royal Rd., 22161

81 p. in various pagings : ill. ; 28 cm. — (DOE/EV-0075)

April 1980.

Includes bibliographies.

●Item 429-H

pbk.

1. Petroleum industry and trade — Environmental aspects — United States. I. Title.

OCLC 6281754



80-13894

E 1.16:0076

United States. Dept. of Energy. Office of Technology Impacts. Environmental data energy technology characterizations : natural gas / U.S. Department of Energy, Assistant Secretary for Environment, Office of Technology Impacts. — Washington : The Office ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

22161  
77 p. in various pagings : map ; 28 cm. — (DOE/ER ; 0076)

Apr. 1980.

Includes bibliographical references.

●Item 429-H

pbk.

1. Gas, Natural — Pipe lines — Environmental aspects — United States. I. Title.

OCLC 6286806

80-13895

E 1.16:0077

United States. Dept. of Energy. Office of Technology Impacts. Environmental data energy technology characterizations : geothermal / U.S. Department of Energy, Assistant Secretary for Environment, Office of Technology Impacts. — Washington : The Office ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

22161  
[42] p. : map ; 28 cm. — (DOE/ER ; 0077)

Apr. 1980.

Includes bibliographical references.

●Item 429-H

pbk.

1. Geothermal engineering — Environmental aspects — United States. I. Title.

OCLC 6264447

80-13896

E 1.16/2:0012/rev.

United States. Dept. of Energy. Office of the Assistant Secretary for Environment.

Coal gasification : commercialization phase III planning / U.S. Dept. of Energy, Assistant Secretary for Environment. — Annotated & reissued Feb. 1980. — Washington : Dept. of Energy, Office of the Assistant Secretary for Environment ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

5285 Port Royal Rd., 22161

98 p. in various pagings : graphs ; 28 cm. — (DOE/ER ; 0012)

Bibliography: p. E 1-E 5.

●Item 429-H

pbk.

1. Coal gasification — Environmental aspects — United States. 2. Energy industries — Environmental aspects — United States. I. Title. II. Series: United States. Dept. of Energy. Office of the Assistant Secretary for Environment. Environmental readiness document ; 0012.

OCLC 6282652

80-13897

E 1.16/2:0017

United States. Dept. of Energy. Office of the Assistant Secretary for Environment.

Utility transmission / U.S. Department of Energy, Assistant Secretary for Environment. — Washington : Dept. of Energy, Assistant Secretary for Environment ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

38 p. in various pagings : graph ; 28 cm. — (DOE/ER ; 0017)

Aug. 1978.

Includes bibliographical references.

●Item 429-H

pbk.

1. Electric power transmission — Environmental aspects — United States. 2. Energy industries — Environmental aspects — United States. I. Title. II. Series: United States. Dept. of Energy. Office of the Assistant Secretary for Environment. Environmental readiness document ; 0017.

OCLC 6006425

80-13898

E 1.16/2:0018

United States. Dept. of Energy. Office of the Assistant Secretary for Environment.

Solar heating and cooling of buildings / U.S. Department of Energy, Assistant Secretary for Environment. — Washington : Dept. of Energy, Office of the Assistant Secretary for Environment ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

5285 Port Royal Rd., 22161

30 p. in various pagings ; 28 cm. — (DOE/ER ; 0018)

September 1979.

Bibliography: p. 19.

●Item 429-H

pbk.

1. Solar heating. 2. Solar air conditioning. 3. Energy industries — Environmental aspects — United States. I. Title. II. Series: United States. Dept. of Energy. Office of the Assistant Secretary for Environment. Environmental readiness document ; 0018.

OCLC 5715679

80-13899

E 1.16/2:0019

United States. Dept. of Energy. Office of the Assistant Secretary for Environment.

Environmental readiness document : solar thermal power systems. — Washington : Dept. of Energy, Office of the Assistant Secretary for Environment ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

5285 Port Royal Rd., 22161

30 p. in various pagings : ill. ; 28 cm. — (DOE/ER ; 0019)

August 1979.

Includes bibliographical references.

●Item 429-H

pbk.

1. Solar power plants — Environmental aspects — United States. 2. Energy industries — Environmental aspects — United States. I. Title. II. Title: Solar thermal power systems. III. Series: United States. Dept. of Energy. Office of the Assistant Secretary for Environment. Environmental readiness document ; 0019.

OCLC 5720121

80-13900

E 1.16/2:0020

United States. Dept. of Energy. Office of the Assistant Secretary for Environment.

Ocean thermal energy conversion / U.S. Department of Energy, Assistant Secretary for Environment. — Washington : Dept. of Energy, Office of the Assistant Secretary for Environment ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

5285 Port Royal Rd., 22161

30 p. in various pagings : ill. ; 28 cm. — (DOE/ER ; 0020)

August 1979.

Includes bibliographical references.

## ●Item 429-H

1. Ocean thermal power plants—Environmental aspects—United States. 2. Energy industries—Environmental aspects—United States. I. Title. II. Series: United States. Dept. of Energy. Office of the Assistant Secretary for Environment. Environmental readiness document ; 0020. OCLC 5720118

## 80-13901

E 1.16/2:0021

United States. Dept. of Energy. Office of the Assistant Secretary for Environment.

Biomass energy systems / U.S. Dept. of Energy, Assistant Secretary for Environment. — Washington : Dept. of Energy, Office of the Assistant Secretary for Environment ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

5285 Port Royal Rd., 22161

51 p. : graphs ; 28 cm. — (DOE/ERD ; 0021)

September 1979.

## ●Item 429-H

pbk.

1. Biomass energy—United States. 2. Waste products as fuel—Environmental aspects—United States. 3. Energy industries—Environmental aspects—United States. I. Title. II. Series: United States. Dept. of Energy. Office of the Assistant Secretary for Environment. Environmental readiness document ; 0021. OCLC 6285629

## 80-13902

E 1.18:0116/1

United States. Dept. of Energy. Office of Fusion Energy. Division of Development and Technology.

Fusion technology development. — Washington : Dept. of Energy, Office of Fusion Energy, Division of Development and Technology ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

151 p. in various pagings : ill. ; 28 cm. — (DOE/ET-0116/

1)

Aug. 1979.

Includes bibliographical references.

## ●Item 429-P

pbk.

1. Fusion reactors. 2. Tokamaks. I. Title.

OCLC 6265003

## 80-13903

E 1.19:0036/1-2

United States. Dept. of Energy. Satellite Power System Project Office.

Preliminary environmental assessment for the satellite power system (SPS).—Rev. 1.—Washington : Dept. of Energy, Office of Energy Research, Satellite Power System Project Office ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

5285 Port Royal Rd., 22161

2 v. : ill. ; 28 cm. — (DOE/ER-0036/1) (DOE/ER-0036/2)

"DOE/NASA satellite power system, concept development and evaluation program."

January 1980.

Includes bibliographical references.

Contents: v. 1. Executive summary.—v. 2. Detailed assessment.

## ●Item 429-N

pbk.

1. Satellite solar power stations—Environmental aspects. 2. Satellite solar power stations. 3. Solar power plants—Environmental aspects. I. Title.

OCLC 6112111

## 80-13904

E 1.19:0041

United States. Dept. of Energy. Satellite Power System Project Office.

Satellite power system (SPS) : concept development and evaluation program : preliminary assessment. — Washington : Dept. of Energy, Office of Energy Research, Satellite Power System Project Office ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

v. 14 p. : ill. ; 28 cm. — (DOE/ER-0041)

"DOE/NASA satellite power system, concept development and evaluation program."

September 1979.

Bibliography: p. 13-14.

## ●Item 429-N

pbk.

1. Satellite solar power stations. I. Title.

OCLC 6265394

## 80-13905

E 1.19:0044

Bibliography of atomic and molecular processes. Washington, Dept. of Energy, Office of Energy Research, Office of Basic Energy Sciences, Division of Chemical Sciences; Springfield, Va., for sale by the National Technical Information Service.

5285 Port Royal Rd., 22161

28 cm. (DOE/ER-0044)

v.1- 1963-

Vols. for 1963-19 - issued by the Oak Ridge National Laboratory, Atomic and Molecular Processes Information Center; 1978 - by the Dept. of Energy, Office of Energy Research, Office of Basic Energy Sciences.

Vols. for 1963-19 issued as ORNL-AMPIC.

1978.

## ●Item 429-N

Main series: United States. Dept. of Energy. DOE/ER

1. Nuclear physics—Bibliography. 2. Molecular dynamics—Bibliography. I. United States. Dept. of Energy. Division of Chemical Sciences.

OCLC 3102636

## 80-13906

E 1.19:0048/1

United States. Dept. of Energy. Office of Fusion Energy.

Special purpose materials; annual progress report. Washington, Dept. of Energy, Office of Energy Research, Office of Fusion Energy; Springfield, Va., for sale by the National Technical Information Service.

5285 Port Royal Rd. 22161

ill. 28 cm. (DOE/ER-0048/1)

1979.

Vol. for 1979 was issued under the Office of Energy Technology as part of its DOE/ET series.

Vol. for 1979 was classed E 1.18:

April 1980.

Includes bibliographical references.

## ●Item 429-N

Main series: United States. Dept. of Energy. Periodicals.

1. Fusion reactors—Materials—Periodicals. 2. Nuclear engineering—United States—Periodicals. I. Title.

621.48/4

OCLC 4985707

79-643760

80-13907

E 1.20:0050

United States. Dept. of Energy.

Final environmental impact statement : the residential conservation service program / the Department of Energy. — Washington : The Dept. ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

ca. 350 p. in various pagings : ill. ; 28 cm. — (DOE/EIS-0050)

November 1979.

Includes bibliographies.

●Item 429-R

pbk.

1. Dwellings — United States — Energy conservation. 2. Energy policy — United States. I. Title. II. Title: Residential conservation service program.

OCLC 6056570

80-13908

E 1.26:01-8439-1

United Technologies Corporation.

Modal shifts in short-haul passenger travel and the consequent energy impacts / prepared by United Technologies ; prepared for U.S. Department of Energy, Assistant Secretary for Conservation and Solar Energy. — Washington : Dept. of Energy, Office of the Assistant Secretary for Conservation & Solar Energy, 1980.

Technical Information Center, P.O. Box 62, Oak Ridge, Tenn. 37830

vi, 200 p. : graphs, maps ; 28 cm. — (DOE/CS-01-8439-1) March 1980.

Includes bibliographical references.

●Item 429-T-2

pbk.

1. Transportation — United States — Energy consumption. 2. Local transit — United States. I. United States. Office of the Assistant Secretary for Conservation & Solar Energy. II. Title.

OCLC 6316065

80-13909

E 1.26:0024/7

United States. Environmental Protection Agency.

1980 gas mileage guide / [compiled and prepared by the U.S. Environmental Protection Agency]. — 1st ed. — [Washington] : Dept. of Energy, 1979.

Fuel Economy Distribution, TIC, P.O. Box 62, Oak Ridge, TN 37830

37 p. ; 22 x 10 cm. — (DOE/CS-0024/7)

September 1979.

●Item 429-T-2

pbk.

1. Automobiles — United States — Fuel consumption. I. United States. Dept. of Energy. II. Title. III. Title: Gas mileage guide.

OCLC 6285579

80-13910

E 1.26:0024/9

United States. Environmental Protection Agency.

1980 gas mileage guide / [compiled and prepared by the U.S. Environmental Protection Agency]. — 2d ed. — [Washington] : Dept. of Energy, 1980.

Fuel Economy Distribution, Technical Information Center, Dept. of Energy, P.O. Box 62, Oak Ridge, TN 37830

42 p. ; 22 x 10 cm. — (DOE/CS-0024/9)

Feb. 1980.

●Item 429-T-2

pbk.

1. Automobiles — United States — Fuel consumption. I. United States. Dept. of Energy. II. Title. III. Title: Gas mileage guide. OCLC 6286896

80-13911

E 1.26:0024/10

United States. Environmental Protection Agency.

1980 gas mileage guide : California / [compiled and prepared by the U.S. Environmental Protection Agency]. — 2d ed. — [Washington] : Dept. of Energy, 1980.

Fuel Economy Distribution, TIC, P.O. Box 62, Oak Ridge, TN 37830

35 p. ; 22 x 10 cm. — (DOE/CS-0024/10)

February 1980.

Includes index.

●Item 429-T-2

pbk.

1. Automobiles — California — Fuel consumption. I. United States. Dept. of Energy. II. Title. III. Title: Gas mileage guide. OCLC 6284932

80-13912

E 1.26:0107

United States. Dept. of Energy. Office of Transportation Programs.

The charge of the future : an introduction to electric and hybrid vehicles / U.S. Department of Energy, Assistant Secretary for Conservation and Solar Energy, Office of Transportation Programs. — Washington : The Office : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

vii, 66 p. : ill. ; 15 x 23 cm. — (DOE/CS-0107)

September 1979.

Includes bibliographical references.

●Item 429-T-2

S/N 061-000-00353-3

pbk. : \$3.25

1. Automobiles, Electric. 2. Electric vehicles. I. Title. OCLC 5808598

80-13913

E 1.26:0146

United States. Office of the Assistant Secretary for Conservation & Solar Energy.

Photovoltaic energy systems. Program summary. Washington, Dept. of Energy, [Office of the] Assistant Secretary for Conservation & Solar Energy.

20585

ill. 28 cm. (DOE/CS-0146)

1978/79.

Report covers fiscal year 1979.

Jan. 1980.

●Item 429-T-2

Main series: United States. Dept. of Energy. DOE/CS

Continues: Photovoltaic systems program summary

1. Photovoltaic power generation — Research — United States — Periodicals. I. Title.

OCLC 6242612



## Energy Department

80-13914

E 1.26:0150

United States. Dept. of Energy. Division of Energy Storage Systems.

Project summary data, thermal and mechanical energy storage program. Washington, Dept. of Energy, Office of the Assistant Secretary for Conservation & Solar Energy, Division of Energy Storage Systems; Springfield, Va., for sale by the National Technical Information Service.

5285 Port Royal Rd., 22161

28 cm. (DOE/CS-0150)

Report covers fiscal year 1980.

Vol. for 1978/79 were issued by the Office of Energy Technology, Division of Energy Storage Systems as part of its DOE/ET series.

Vol. for 1978/79 were classed E 1.18:

●Item 429-T-2

Main series: United States. Dept. of Energy. DOE/CS

1. Energy storage — Research grants — United States — Periodicals. I. Title.

OCLC 4897833

80-13915

E 1.26:0153

United States. Dept. of Energy.

Solar index. — [Washington] : Dept. of Energy, [Office of the Assistant Secretary for Conservation and Solar Energy], 1980.

20585

10 p.; 23 cm. — (DOE/CS-0153)

April 1980.

●Item 429-T-2

pbk.

1. Solar heating — Measurement. 2. Solar water heaters.

I. United States. Office of the Assistant Secretary for Conservation & Solar Energy.

OCLC 6287041

80-13916

E 1.26:0155

United States. Dept. of Energy.

Department of Energy solar energy objectives. [Washington] Dept. of Energy; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm. (DOE/CS-0155)

\$8.50

1980-

1980.

●Item 429-T-2

S/N 061-000-00399-1

Main series: United States. Dept. of Energy. DOE/CS

1. Solar energy — United States — Periodicals. 2. Energy policy — United States — Periodicals. I. Title.

OCLC 6269500

80-13917

E 1.26:4300-1

TRW Inc.

Industrial cogeneration optimization program / prepared by TRW, Inc., with assistance from Thermo-Electron Corpora-

tion ; prepared for U.S. Department of Energy, Assistant [sic] Secretary for Conservation and Solar Energy, Division of Industrial Energy Conservation ; [prepared by Energy Systems Planning Division of TRW Inc. ; H. F. Burnworth, Jr., ... author]. — Washington : Dept. of Energy, Office of the Assistant Secretary for Conservation and Solar Energy, Division of Industrial Energy Conservation ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

5285 Port Royal Rd., 22161

ca. 500 p. in various pagings : ill., maps ; 28 cm. — (DOE/CS-4300-1)

Contract no. EM-78-C-01-4300.

Final report, September 1979.

January 1980.

Bibliography: p. 28 (5- group).

●Item 429-T-2

pbk.

1. Total energy systems (On-site electric power production) — United States. 2. Energy conservation — United States. 3. Electric power production. 4. Industry — Power supply. I. Burnworth, H. F. II. TRW Inc. Energy Systems Planning Division. III. United States. Dept. of Energy. Division of Industrial Energy Conservation. IV. Thermo Electron Corporation. V. Title.  
OCLC 6312115

80-13918

E 1.28:ACD-38391-18

Airco Cryogenics (Firm)

Investigation of high velocity wedge separator for particle removal in coal gasification plants. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (ACD ; 38391-18)

On cover: Fossil energy.

Authors: Hans D. Linhardt, John H. Beveridge, Charles G. Boone.

Prepared by Linhardt & Associates.

Prepared for Department of Energy, Division of Coal Conversion & Utilization, under contract ACO-77RA 02709.

Contents: Quarterly report, April 30, 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Separators (Machines) 2. Coal gasification. I. Linhardt, Hans D. II. Beveridge, John H. III. Boone, Charles G. IV. United States. Dept. of Energy. Division of Coal Conversion and Utilization. V. Linhardt & Associates. VI. Title.

OCLC 4274800

80-13919

E 1.28:ANL/EES-TM-34

TRW Inc. Energy Systems Planning Division.

Cost and performance evaluation of passive solar systems / prepared by TRW Energy Systems Group, Energy Systems Planning Division, for Energy and Environmental Systems Division, Argonne National Laboratory. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory, Division of Coal Conversion and Utilization ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

64 p. in various pagings : ill. ; 28 cm. — (ANL/EES-TM ; 34) (TRW report ; no. 97184-E003-RU-00)

Work sponsored by U.S. Dept. of Energy, Assistant Secretary for Energy Technology, Energy Storage Systems Division.



Contract no. 31-109-38-4110.

Nov. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.

1. Solar energy. 2. Solar heating. 3. Solar houses — Evaluation. I. Argonne National Laboratory. Energy and Environmental Systems Division. II. United States. Dept. of Energy. Division of Energy Storage Systems. III. Title. IV. Series: TRW Inc. TRW report ; no. 97184-E003-RU-00. OCLC 6325802

80-13920

E 1.28:ANL/ICES-TM-3

Croke, Kevin.

Municipal financing of integrated community energy systems / by Kevin Croke, University of Illinois Chicago Circle Campus, Jonathan Baum, and Robert Rosenberg ; prepared for Energy and Environmental Systems Division, Argonne National Laboratory. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1977.

5285 Port Royal Road, 22161

viii, 52 p. : ill. ; 28 cm. — (ANL/ICES-TM ; 3)

On cover: ICES, Integrated Community Energy Systems. Work sponsored by U.S. Dept. of Energy, Assistant Secretary for Conservation and Solar Applications, Buildings and Community Systems Division, Community Systems Branch. Nov. 1977.

●Item 429-T-4 (microfiche)  
pbk.

1. Heating from central stations. 2. Air conditioning from central stations. 3. Electric utilities — United States — Costs. 4. Municipal finance — United States. I. Baum, Jonathan, joint author. II. Rosenberg, Robert, 1926-, joint author. III. University of Illinois at Chicago Circle. IV. Argonne National Laboratory. Energy and Environmental Systems Division. V. United States. Dept. of Energy. Community Systems Branch. VI. Title.

OCLC 6253739

80-13921

E 1.28:ANL/LRP-TM-7

Argonne National Laboratory.

Mineral resources and land use planning : the Watkins, Colorado case : a workshop synopsis / by James R. LaFavers ... [et al.] : Argonne, Ill. : Dept. of Energy, Argonne National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

v, 44 p. : ill. ; 28 cm. — (ANL/LRP-TM ; 7)

At head of title: Land reclamation program, Argonne National Laboratory.

On cover: Integrated mined-area reclamation and land-use planning.

Sponsored and conducted by USGS Resource and Land Investigations (RALI) Program and the U.S. Dept. of Energy's Argonne National Laboratory.

Sept. 1978.

●Item 429-T-4 (microfiche)  
pbk.

1. Strip mining — Environmental aspects — Colorado. 2. Spoil banks. 3. Land use — Planning — Colorado. I. LaFavers, James R. II. United States. Geological Survey. III. Mineral Resources and Land Use Planning Workshop, Denver, Colo., 1978. IV. Title. V. Title: Integrated mined-area reclamation and land-use planning. OCLC 6228227

80-13922

E 1.28:ANL-77-53

Sather, A.

Apparatus for testing smooth and ribbed tubing with pulsed eddy currents / by A. Sather, Materials Science Division. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

26 p. : ill. ; 28 cm. — (ANL ; 77-53)

Prepared for the U.S. Dept. of Energy under contract W-31-109-Eng-38.

May 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.

1. Tubes — Testing. 2. Eddy currents (Electric) 3. Pulse techniques (Electronics) I. Argonne National Laboratory. Materials Science Division. II. Title. OCLC 6301396

80-13923

E 1.28:ANL-77-65/pt. 4

Argonne National Laboratory. Radiological and Environmental Research Division.

Radiological and Environmental Research Division annual report. Argonne, Ill., Dept. of Energy, [Office of Energy Research], Argonne National Laboratory; Springfield, Va., for sale by the National Technical Information Service.

5285 Port Royal Rd., 22161

ill. 28 cm. (ANL ; 77-65)

Contract no. W-31-109-Eng-38.

Jan./Dec. 1977.

CONTENTS: pt. 4. Atmospheric physics.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

Main series: United States. Dept. of Energy. ANL

1. Argonne National Laboratory. Radiological and Environmental Research Division — Periodicals. 2. Radioecology — United States — Periodicals. 3. Radioactive pollution of the atmosphere — United States — Periodicals. I. Title. OCLC 4941320

80-13924

E 1.28:ANL-77-65/pt.3

Argonne National Laboratory. Radiological and Environmental Research Division.

Radiological and Environmental Research Division annual report. Argonne, Ill., Dept. of Energy, [Office of Energy Research], Argonne National Laboratory; Springfield, Va., for sale by the National Technical Information Service.

5285 Port Royal Rd., 22161

ill. 28 cm. (ANL ; 77-65)

Contract no. W-31-109-ENG-38.

Jan./Dec. 1977.

CONTENTS: pt. 3. Ecology.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

Main series: United States. Dept. of Energy. ANL

1. Argonne National Laboratory. Radiological and Environmental Research Division — Periodicals. 2. Radioecology — United States — Periodicals. 3. Radioactive pollution of the atmosphere — United States — Periodicals. I. Title. OCLC 4941320

## Energy Department

80-13925

E 1.28:ANL-77-82

Petroski, H. J.

Computation of the weight function from a stress intensity factor / by H. J. Petroski, Reactor Analysis and Safety Division, and J. D. Achenbach, Dept. of Civil Engineering, Northwestern University. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1977.

5285 Port Royal Road, 22161

26 p. : ill. ; 28 cm. — (ANL ; 77-82)

On cover: Base technology.

Prepared for the U.S. Dept. of Energy under contract W-31-109-Eng-38.

Oct. 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Weight (Physics) 2. Stress concentration. 3. Nuclear reactors. I. Achenbach, J. D., joint author. II. Argonne National Laboratory. Reactor Analysis and Safety Division. III. Northwestern University, Evanston, Ill. Dept. of Civil Engineering. IV. Title.

OCLC 6281800

80-13926

E 1.28:ANL-77-85

Staroba, J. F.

Radiographic inspection and densitometric evaluation of CP-5 reactor fuel / by J. F. Staroba and T. W. Knoerzer, Nondestructive [i.e. Nondestructive] Assay Section, Special Materials Division. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

v. 25 p. : ill. ; 28 cm. — (ANL ; 77-85)

Prepared for the U.S. Dept. of Energy under contract W-31-109-Eng-38.

Feb. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Nuclear fuel elements—Testing. 2. Radiography, Industrial. 3. Densitometry. I. Knoerzer, T. W., joint author. II. Argonne National Laboratory. Special Materials Division. Nondestructive Assay Section. III. Title.

OCLC 6311307

80-13927

E 1.28:ANL-77-94

Argonne National Laboratory. Reactor Analysis and Safety Division.

Test E3 on high-energy transient meltdown of irradiated UO<sub>2</sub> in a TREAT Mark-II loop / L. W. Deitrich ... [et al.], Reactor Analysis and Safety Division. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1977.

5285 Port Royal Road, 22161

53 p. : ill. ; 28 cm. — (ANL ; 77-94)

Prepared for the U.S. Dept. of Energy under contract no. W-31-109-Eng-38.

Dec. 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. High temperatures. 2. Uranium dioxide—Testing. 3. Nuclear fuel elements, Effect of radiation on. I. Deitrich, L. W. II. Title.

OCLC 6301367

80-13928

E 1.28:ANL-78-8

Argonne National Laboratory. Chemical Engineering Division.

Studies of nuclear-waste migration in geologic media / by M. G. Seitz ... [et al.], Chemical Engineering Division. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978-

5285 Port Royal Road, 22161

v. : ill. ; 28 cm. — (ANL ; 78-8)

Prepared for the U.S. Dept. of Energy under contract W-31-109-Eng-38.

March 1978.

Includes bibliographical references.

Contents: Annual report, November 1976—October 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Radioactive waste disposal in the ground. 2. Fluids—Migration. I. Seitz, M. G. II. Title.

OCLC 6306375

80-13929

E 1.28:ANL-78-43

Lapinski, N. P.

Gamma radiography of refractory-lined vessels and components / by N. P. Lapinski, Materials Science Division. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

28 p. : ill. ; 28 cm. — (ANL ; 78-43)

Prepared for the U.S. Dept. of Energy under contract W-31-109-Eng-38.

Aug. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification—Equipment and supplies. 2. Refractory materials—Defects. 3. Radiography, Industrial. I. Argonne National Laboratory. Materials Science Division. II. Title.

OCLC 6293920

80-13930

E 1.28:ANL-78-50

Argonne National Laboratory. Reactor Analysis and Safety Division.

F1 phenomenological test on fuel motion : final report / by R. G. Palm ... [et al.], Reactor Analysis and Safety Division. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

95 p. : ill. ; 28 cm. — (ANL ; 78-50)

On cover: Base technology.

Prepared for the U.S. Dept. of Energy under contract W-31-109-Eng-38.

May 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Breeder reactors—Accidents. 2. Nuclear reactors—Cooling. 3. Nuclear fuel elements—Testing. I. Palm, R. G. II. Title.

OCLC 6301343

80-13931

E 1.28:ANL-78-71

Argonne National Laboratory. Chemical Engineering Division.

Advanced fuel cell development. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978-22161

v. : ill. ; 28 cm. — (ANL ; 78-71)

Authors: J. P. Ackerman and others.

Prepared for the U.S. Dept. of Energy under contract W-31-109-Eng-38.

Aug. 1978.

Includes bibliographical references.

Contents: Progress report for April—June 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Fuel cells. I. Ackerman, J. P. II. Title.

OCLC 5271129

80-13932

E 1.28:BDX-613-2190

United States. Dept. of Energy.

Environmental summary. [Washington] Dept. of Energy; Springfield, Va., for sale by the National Technical Information Service.

22161

ill. 28 cm. (BDX ; 613-2190)

Prepared under contract by the Industrial Ecology Section, Environmental Protection Dept., Kansas City Division, Bendix Corporation.

1978.

On title page: Communications Services, Bendix Corporation, Kansas City Division.

Includes bibliographical references.

Report of environmental and effluent monitoring programs at the Kansas City Plant.

●Item 429-T-4 (microfiche)

Main series: Bendix Corporation. BDX

1. Environmental monitoring — Missouri — Kansas City — Periodicals. I. Bendix Corporation. Kansas City Division. Industrial Ecology Section. II. Bendix Corporation. Kansas City Division. Communications Services. III. Title.

OCLC 6253280

80-13933

E 1.28:BETC/RI-78/6

Cox, F. W.

Component relationships within two-phase gasoline/methanol/water systems / by Frank W. Cox, Bartlesville Energy Technology Center. — Bartlesville, Okla. : Dept. of Energy, Bartlesville Energy Technology Center ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-22161

iv, 48 p. : ill. ; 28 cm. — (BETC/RI ; 78/6)

February 1979.

Bibliography: p. 46.

●Item 429-T-4 (microfiche)

pbk.

1. Liquid fuels. 2. Motor fuels. I. Bartlesville Energy Technology Center. II. Title.

OCLC 6226121

80-13934

E 1.28:BETC/RI-78/20

Brinkman, Dennis W.

Solvent treatment of used lubricating oil to remove coking and fouling precursors / by D. W. Brinkman, F. O. Cotton, and M. L. Whisman, Bartlesville Energy Technology Center. — Bartlesville, Okla. : Dept. of Energy, Bartlesville Energy Technology Center ; [Springfield, Va. : for sale by the National Technical Information Service], 1978-22161

iv, 29 p. : ill. ; 28 cm. — (BETC/RI ; 78/20)

December 1978.

Bibliography: p. 28-29.

●Item 429-T-4 (microfiche)

pbk.

1. Lubricating oils — Recycling. I. Cotton, F. O., joint author. II. Whisman, M. L., joint author. III. Bartlesville Energy Technology Center. IV. Title.

OCLC 6281826

80-13935

E 1.28:BETC/RI-79/2

Allsup, J. R.

Ethanol/gasoline blends as automotive fuel / by J. R. Allsup and D. B. Eccleston, Bartlesville Energy Technology Center. — Bartlesville, Okla. : Dept. of Energy, Bartlesville Energy Technology Center ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-13 p. : graphs ; 28 cm. — (BETC/RI ; 79/2)

May 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Motor fuels. 2. Alcohol as fuel. I. Eccleston, D. B., joint author. II. Bartlesville Energy Technology Center. III. Title.

OCLC 6022315

80-13936

E 1.28:BETC/RI-79/4

Cox, F. W.

Physical properties of gasoline/alcohol blends / by Frank W. Cox, Bartlesville Energy Technology Center. — Bartlesville, Okla. : Dept. of Energy, Bartlesville Energy Technology Center ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-22161

31 p. : ill. ; 28 cm. — (BETC/RI ; 79/4)

September 1979.

Bibliography: p. 20.

●Item 429-T-4 (microfiche)

pbk.

1. Liquid fuels. 2. Motor fuels. I. Bartlesville Energy Technology Center. II. Title.

OCLC 6226082

80-13937

E 1.28:BETC/RI-79/5

Reynolds, Jim W.

Clay-contacting re-refined lubricating oils : a parameter study / by J. W. Reynolds, D. W. Brinkman, M. L. Whisman, Bartlesville Energy Technology Center. — Bartlesville, Okla. : Dept. of Energy, Bartlesville Energy Technology Center ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-22161

ii, 12 p. : ill. ; 28 cm. — (BETC/RI ; 79/5)

April 1979.

●Item 429-T-4 (microfiche)

pbk.



## Energy Department

1. Lubricating oils. I. Brinkman, Dennis W., joint author. II. Whisman, M. L., joint author. III. Bartlesville Energy Technology Center. IV. Title. OCLC 6310889

80-13938

E 1.28:BETC/RI-79/7

Steele, G. L.

Predictive test method for coking and fouling tendency of used lubricating oil / by G. L. Steele, D. W. Brinkman, M. L. Whisman, Bartlesville Energy Technology Center. — Bartlesville, Okla. : Dept. of Energy, Bartlesville Energy Technology Center ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

12 p. : ill. ; 28 cm. — (BETC/RI ; 79/7)

May 1979.

Bibliography: p. 12.

●Item 429-T-4 (microfiche)

pbk.

1. Lubricating oils. I. Brinkman, Dennis W., joint author. II. Whisman, M. L., joint author. III. Bartlesville Energy Technology Center. IV. Title. OCLC 6311393

80-13939

E 1.28:BETC/RI-79/10

Hoke, S. H.

Potentiometric titration of alkyl aromatic sulfonates using a PVC membrane electrode / by Steven H. Hoke and A. Gene Collins, Bartlesville Energy Technology Center. — Bartlesville, Okla. : Dept. of Energy, Bartlesville Energy Technology Center ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

10 p. : graph ; 28 cm. — (BETC/RI ; 79/10)

August 1979.

Bibliography: p. 6-7.

●Item 429-T-4 (microfiche)

pbk.

1. Electrodes, Ion selective. 2. Sulphonated oils. 3. Volumetric analysis. 4. Secondary recovery of oil. 5. Polyvinyl chloride. I. Collins, A. G., joint author. II. Bartlesville Energy Technology Center. III. Title. OCLC 6320245

80-13940

E 1.28:BETC/W 26-5

Oak Ridge National Laboratory. Chemistry Division.

Chemicals for enhanced oil recovery. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

v. : ill. ; 28 cm. — (BETC/W ; 26-5)

On cover: Fossil energy.

Authors: A. L. Compere and others.

Work performed for Department of Energy under contract no. W-7405-eng-26.

Research sponsored by Division of Fossil Fuel Extraction, Department of Energy with Union Carbide Corporation.

September 1979.

Bibliography: p. 46.

Contents: Quarterly progress report for the period January 1-March 31, 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Secondary recovery of oil—Equipment and supplies. 2. Chemicals. I. Compere, A. L. II. United States. Dept. of Energy. Division of Fossil Fuel Extraction. III. Union Carbide Corporation. IV. Title. OCLC 6226713

80-13941

E 1.28:BETC-1820-1

Thomas, Gordon W., 1931-

An experimental study of the kinetics of dry, forward combustion : final report / by G. W. Thomas, A. P. Buthod, Omar Allag, the University of Tulsa ; prepared for the U.S. Department of Energy. — [Washington] : Dept. of Energy : [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

vi, 116 p. : ill. ; 28 cm. — (BETC ; 1820-1)

Contract no. ET-77-S-03-1820.

On cover: Fossil energy.

Feb. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Combustion. I. Buthod, A. P., joint author. II. Allag, Omar, joint author. III. United States. Dept. of Energy. IV. Tulsa, Okla. University. V. Title. OCLC 6272133

80-13942

E 1.28:BNL-NUREG-50695

Brookhaven National Laboratory. Dept. of Nuclear Energy. Process Technology Division.

Evaluation of isotope migration - land burial : water chemistry at commercially operated low-level radioactive waste disposal sites. — Upton, N.Y. : Dept. of Energy, Brookhaven National Laboratory, Department of Nuclear Energy, Process Technology Division ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (BNL-NUREG ; 50695)

Authors: P. Colombo, A. J. Weiss, and A. J. Francis.

Prepared for Nuclear Regulatory Commission, Office of Nuclear Regulatory Research under contract no. EY-76-C-02-0016.

September 1977.

Includes bibliographical references.

Contents: Quarterly progress report, January - March 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Radioactive waste disposal—Environmental aspects—United States. 2. Atomic energy industries—United States—Waste disposal. I. Colombo, P. II. Weiss, A. J. III. Francis, Arokiasamy Joseph, 1941-. IV. United States. Office of Nuclear Regulatory Research. V. Title. OCLC 6315074

80-13943

E 1.28:BNL 50730

Krieger, Gary L.

Relative determination of W-values for alpha particles in tissue equivalent and other gases / Gary L. Krieger. — Upton, N.Y. : Dept. of Energy, Brookhaven National Laboratory, Safety and Environmental Protection Division ; Springfield, Va. : for sale by the National Technical Information Service, 1976.

5285 Port Royal Rd., 22161

v, 32 p. : ill. ; 28 cm. — (BNL ; 50730)

Contract no. EY-76-C-02-0016.

June 1976.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Alpha rays. 2. Ionization of gases. 3. Ionizing radiation—Measurement. I. Brookhaven National Laboratory. Safety and Environmental Protection Division. II. Title. OCLC 6260194



80-13944

E 1.28:BNL 50744

Powell, James R.

A liquid wall boiler and moderator (BAM) for heavy ion-pellet fusion reactors / James R. Powell, Otto Lazareth, and John Fillo. — Upton, N.Y. : Dept. of Energy, Brookhaven National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

5285 Port Royal Rd., 22161

vi, 38 p. : ill. ; 28 cm. — (BNL ; 50744)

Contract no. EY-76-C-02-0016.

Nov. 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Fusion reactors. I. Lazareth, Otto, joint author. II. Fillo, J. A., joint author. III. United States. Brookhaven National Laboratory, Upton, N.Y. IV. Title.

OCLC 6262175

80-13945

E 1.28:BNL 50786

Brookhaven National Laboratory. Land and Freshwater Environmental Sciences Group.

Acid rain research program. — Upton, N.Y. : Dept. of Energy, Brookhaven National Laboratory, Dept. of Energy and Environment, Land and Freshwater Environmental Sciences Group ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (BNL ; 50786)

Authors: Lance S. Evans, Laboratory of Plant Morphogenesis, Manhattan College, A. J. Francis, Dept. of Nuclear Energy, and Gilbert S. Raynor.

December 1977.

Includes bibliographies.

Contents: Annual progress report, July 1976 through September 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Plants, Effect of air pollution on. 2. Plants, Effect of acids on. 3. Plants, Effect of photochemical smog on. I. Evans, Lance S. II. Francis, Arokiasamy Joseph, 1941- III. Raynor, Gilbert S. IV. Brookhaven National Laboratory. Dept. of Nuclear Energy. V. Manhattan College. Laboratory of Plant Morphogenesis. VI. Title.

OCLC 6307285

80-13946

E 1.28:BNL 50836

Reisman, Ann.

Less developed countries energy system network simulator LDC-ESNS : a brief description / Ann Reisman and Robert Malone. — Upton, N.Y. : [Dept. of Energy], Brookhaven National Laboratory, National Center for Analysis of Energy Systems, Policy Analysis Division ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

vi, 73 p. : ill. ; 28 cm. — (BNL ; 50836)

"Prepared for the U.S. Department of Energy International Energy Development Program."

Contract no. EY-76-C-02-0016.

On cover: Brookhaven National Laboratory Developing Countries Energy Program.

Apr. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Underdeveloped areas — Power resources. I. Malone, Robert, 1954- , joint author. II. National Center for Analysis of Energy Systems. Policy Analysis Division. III. United States. Dept. of Energy. IV. Title.

OCLC 6245993

80-13947

E 1.28:BNL 50854

Neilson, R. M.

Solidification of simulated transuranic contaminated incinerator ash wastes using portland type 1 cement / R. M. Neilson, Jr. and P. Colombo. — Upton, N.Y. : Dept. of Energy, Brookhaven National Laboratory, Dept. of Nuclear Energy, Nuclear Waste Management Research Group ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

iv, 20 p. : ill. ; 28 cm. — (BNL ; 50854)

Prepared under Subcontract with Battelle Pacific Northwest Laboratories for the United States Department of Energy.

Contract no. EY-76-C-02-0016.

May 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Radioactive waste disposal. 2. Portland cement — Testing. I. Colombo, P., joint author. II. Battelle Memorial Institute, Columbus, Ohio. Pacific Northwest Laboratory, Richland, Wash. III. United States. Dept. of Energy. IV. Brookhaven National Laboratory. Nuclear Waste Management Research Group. V. Title.

OCLC 6306933

80-13948

E 1.28:BNL 50877

Brookhaven National Laboratory. Process Sciences Division.

Environmental control technology for atmospheric carbon dioxide. — Upton, N.Y. : Dept. of Energy, [Office of Energy Research], Brookhaven National Laboratory, Dept. of Energy and Environment, Process Sciences Division ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

5385 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (BNL ; 50877)

Work performed for Division of Environmental Control Technology, Department of Energy.

Contract no. EY-76-C-02-0016.

April 1978.

Includes bibliographical references.

Contents: Progress report no. 2, October 1, 1977 to March 31, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Atmospheric carbon dioxide — Environmental aspects. I. United States. Dept. of Energy. Division of Environmental Control Technology. II. Title.

OCLC 6103018

80-13949

E 1.28:BNL 50886

Brookhaven National Laboratory. Process Sciences Division.

Development of a glass polymer composite sewer pipe from waste glass / contributors: L. E. Kukacka ... [et al.]. — Upton, N.Y. : Dept. of Energy, [Office of Energy Research], Brookhaven National Laboratory, Dept. of Energy and Environment, Process Sciences Division ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (BNL ; 50886)

## Energy Department

Work performed for Division of Industrial Energy Conservation, Department of Energy.

Contract no. EY-76-C-02-0016.

Includes bibliographical references.

Contents: Progress report no. 8, April - June 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Glass waste — Recycling. 2. Polymers and polymerization. 3. Sewer-pipe. I. Kukacka, L. E. II. United States. Dept. of Energy. Division of Industrial Energy Conservation. III. Title.

OCLC 6105028

80-13950

E 1.28:BNL 50888

Krishna, C. R.

A review of furnace modeling / C. R. Krishna. — Upton, N.Y. : Dept. of Energy, Brookhaven National Laboratory, Dept. of Energy and Environment, Engineering Division ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

v. 12 p. ; 28 cm. — (BNL ; 50888)

Contract no. EY-76-C-02-0016.

June 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Furnaces. 2. Mathematical models. I. Brookhaven National Laboratory. Dept. of Energy and Environment. Engineering Division. II. Title.

OCLC 6260304

80-13951

E 1.28:BNL 50952

Keast, David N.

Acoustic location of infiltration openings in buildings / D. N. Keast ; prepared by Bolt Beranek and Newman, Inc. for Brookhaven National Laboratory, Associated Universities, Inc. — [Washington] : Dept. of Energy, Division of Buildings and Community Systems ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

x, 144 p. : ill. ; 28 cm. — (BNL ; 50952) (On cover: Energy conservation.)

Contract no. EY-76-C-02-0016 with the U.S. Department of Energy, Division of Buildings and Community Systems.

"Final report."

Oct. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Acoustical engineering. 2. Buildings — Environmental engineering. 3. Air flow. 4. Seepage. I. United States. Dept. of Energy. II. United States. Brookhaven National Laboratory, Upton, N.Y. III. United States. Dept. of Energy. Division of Buildings and Community Systems. IV. Bolt, Beranek, and Newman, inc. V. Title.

OCLC 5912281

80-13952

E 1.28:BNL 50955

Brookhaven National Laboratory. Process Sciences Division.

Polyketones and polysulfones for conservation in the ethylene polymer industry. — Upton, N.Y. : Dept. of Energy, Brookhaven National Laboratory, Dept. of Energy and Environment, Process Sciences Division ; Springfield, Va. : for sale by the National Technical Information Service, 1978 i.e. 1979.

22161

v. : ill. ; 28 cm. — (BNL ; 50955)

Contributors: Meyer Steinberg and others.

Work performed for Division of Industrial Energy Conservation, Department of Energy.

Contract no. EY-76-C-02-0016.

December 1978.

Includes bibliographical references.

Contents: Progress report no. 2, April - September 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Polymers and polymerization. I. Steinberg, Meyer, 1924- II. United States. Dept. of Energy. Division of Industrial Energy Conservation. III. Title.

OCLC 6082645

80-13953

E 1.28:BNL 50959

Brookhaven National Laboratory. Dept. of Energy and Environment.

Annual highlights of the energy technology programs. Upton, N.Y., Dept. of Energy, [Office of Energy Research], Brookhaven National Laboratory; Springfield, Va., for sale by the National Technical Information Service.

5285 Port Royal Rd., 22161

28 cm. (BNL ; 50959)

"General, miscellaneous, and progress reports (nonnuclear)-TID-4500."

Includes bibliographical references.

●Item 429-T-4 (microfiche)

Main series: United States. Brookhaven National Laboratory, Upton, N.Y. BNL

1. Energy storage — Research — United States — Periodicals. 2. Solar energy — Research — United States — Periodicals. I. Title.

OCLC 6025219

80-13954

E 1.28:BNL 50991

Specialists' Meeting on Nuclear Data of Plutonium and Americium Isotopes for Reactor Applications, Brookhaven National Laboratory, 1978.

Proceedings of the Specialists' Meeting on Nuclear Data of Plutonium and Americium Isotopes for Reactor Applications : held at Brookhaven National Laboratory, November 20-21, 1978 / R. E. Chrien, editor. — Upton, N.Y. : Dept. of Energy, Brookhaven National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

ix, 379 p. : ill., graphs ; 28 cm. — (BNL ; 50991)

Contract no. EY-76-C-02-0016.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Americium — Congresses. 2. Plutonium — Congresses. 3. Nuclear fuels — Congresses. I. Chrien, Robert E. II. United States. Dept. of Energy. III. United States. Brookhaven National Laboratory, Upton, N.Y. IV. Title.

OCLC 6245547

80-13955

E 1.28:BNL 51019

Szydlak, P. P.

Thermal mats for space heating and cooling / P. P. Szydlak, State University of New York College of Plattsburgh and A. L. Berlad, State University of New York at Stony Brook. — Upton, N.Y. : Dept. of Energy, [Office of Energy Research] Brookhaven National Laboratory, Dept. of Energy and Environment ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

5285 Port Royal Rd., 22161

iv, 15 p. : graphs ; 28 cm. — (BNL ; 51019)

Contract no. EY-76-C-02-0016.

Mar. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Solar heating. 2. Solar water heaters. 3. Solar air conditioning. I. Berlard, A. L., joint author. II. United States. Dept. of Energy. III. Brookhaven National Laboratory. Dept. of Energy and Environment. IV. State University of New York at Stony Brook. V. State University of New York College at Plattsburgh. VI. Title. OCLC 5962911

# 80-13956

E 1.28:COO/2618-1/Summ.

Lindquist, O. H.

The application of wind power systems to the service area of the Minnesota Power and Light Company : final report, executive summary, period July 1975-August 1976 / O. H. Lindquist and F. S. Malver. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

iv, 17 p. : ill. ; 28 cm. — (COO ; 2618-1 (Summ.))

Prepared for the U.S. Energy Research and Development Administration, Division of Solar Energy, Federal Wind Energy Program, under ERDA contract no. EY-76-C-02-2618. \*000.

"Honeywell Incorporated, Systems and Research Center."

●Item 429-T-4 (microfiche)

pbk.

1. Minnesota Power and Light Company. 2. Wind power. I. Malver, F. S., joint author. II. Honeywell, inc. Systems and Research Center. III. United States. Dept. of Energy. IV. United States. Energy Research and Development Administration. Division of Solar Energy. V. Title. OCLC 6281813

# 80-13957

E 1.28:COO-2893-6

Ford, Charlotte, 1952-

Labor and net energy effects of a national ceiling insulation program / by Charlotte Ford, Energy Reserch Group, Office of Vice Chancellor for Research, Advanced Computation Building, University of Illinois at Urbana-Champaign. — [Washington] : Dept. of Energy, Division of Industrial Energy Conservation ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

v, 50 p. : ill. ; 28 cm. — (COO ; 2893-6)

On cover: Energy conservation.

Prepared for the U.S. Dept. of Energy, under contract no. U.S. ERDA/EY-76-02-2893.

At head of title: Final report.

Sept. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Dwellings — Insulation — Cost effectiveness. 2. Ceilings — Thermal properties. 3. Insulation (Heat) I. United States. Dept. of Energy. II. United States. Dept. of Energy. Division of Industrial Energy Conservation. III. University of Illinois at Urbana-Champaign. Energy Research Group. IV. Title. OCLC 5715505

# 80-13958

E 1.28:COO-2893-7

Joyce, Jack.

Energy conservation through industrial cogeneration / by Jack Joyce, Energy Research Group, Office of Vice Chancellor for Research, Advanced Computation Building, University of Illinois at Urbana-Champaign. — [Washington] : Dept. of Energy, Division of Industrial Energy Conservation ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

ii, 25 p. : ill. ; 28 cm. — (COO ; 2893-7)

Prepared for the U.S. Dept. of Energy under contract no. US ERDA/EY-76-S-02-2893.

At head of title: Final report.

August 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Total energy systems (On-site electric power production) 2. Heat recovery. 3. Industry — Energy conservation. I. United States. Dept. of Energy. II. United States. Dept. of Energy. Division of Transportation Energy Conservation. III. University of Illinois at Urbana-Champaign. Energy Research Group. IV. Title. OCLC 5720159

# 80-13959

E 1.28:COO-2893-8

Kakela, Peter.

Pelletized vs. natural iron technolgy : energy, labor, and capital changes / Peter Kakela, Energy Research Group, Office of Vice Chancellor for Research, Advanced Computation Building, University of Illinois at Urbana-Champaign. — [Washington] : Dept. of Energy, Division of Industrial Energy Conservation ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

iv, 71 p. : ill. ; 28 cm. — (COO ; 2893-8)

On cover: Energy conservation.

Prepared for the U.S. Department of Energy under contract no. U.S. ERDA/EY-76-S-02-2893.

At head of title: Final report.

Sept. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Pelletizing (Ore-dressing) — Costs. 2. Pelletizing (Ore-dressing) — Energy consumption. 3. Iron — Metallurgy. 4. Energy consumption. I. United States. Dept. of Energy. II. United States. Dept. of Energy. Division of Industrial Energy Conservation. III. University of Illinois at Urbana-Champaign. Energy Research Group. IV. Title. OCLC 6276327

# 80-13960

E 1.28:COO-2893-10

Brodrick, James Ray.

Energy conservation in the U.S. economy from increased recycle of obsolete steel scrap / by James Ray Brodrick, Energy Research Group, Office of Vice Chancellor for Research, Advanced Computation Building, University of Illinois at Urbana-Champaign. — [Washington] : Dept. of Energy, Division of Industrial Energy Conservation ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

vi, 104 p. : ill. ; 28 cm. — (COO ; 2893-10)



## Energy Department

On cover: Energy conservation.

Prepared for the U.S. Dept. of Energy, under contract no. U.S. ERDA/EY-76-02-2893.

At head of title: Final report.

November 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Steel industry and trade—United States. 2. Salvage (Waste, etc.). 3. Scrap metals. 4. Energy conservation. I. United States. Dept. of Energy. II. United States. Dept. of Energy. Division of Industrial Energy Conservation. III. University of Illinois at Urbana-Champaign. Energy Research Group. IV. Title. OCLC 5715500

### 80-13961

E 1.28:COO-2991-4

Dynatech R/D Company.

Fuel gas production from animal and agricultural residues and biomass. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

v. : ill. ; 28 cm. — (COO ; 2991-28)

Prepared for Department of Energy, Fuels From Biomass Systems Branch, under contract no. EY-C-02-2991.

Authors: Donald L. Wise, E. Ashare, R. L. Wentworth. Dynatech project no. DOE-5, Dynatech report no. 1845. Jan. 5, 1979.

Contents: Quality coordination meeting, December 11-12, 1978, Denver, Colorado, second quarterly progress report.

●Item 429-T-4

pbk.

1. Methane. 2. Animal waste. 3. Biomass energy. 4. Refuse as fuel. I. Wise, Donald Lee, 1937- II. Wentworth, R. L. III. Ashare, E. IV. United States. Dept. of Energy. Fuels From Biomass Systems Branch. V. Title. OCLC 4371073

### 80-13962

E 1.28:COO-4628-5

Penner, Peter S.

Direct energy transactions matrix for 1971 / by Peter S. Penner. — [Washington] : Dept. of Energy, Division of Buildings and Community Systems ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

iv, 70 p. : ill. ; 28 cm. — (COO ; 4628-5)

On cover: Energy conservation.

Prepared for the U.S. Department of Energy under contract no. US ENERGY EM-78-S-02-46-28.

Final report, Part II.

Dec. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Power resources — Marketing. I. United States. Dept. of Energy. II. United States. Dept. of Energy. Division of Buildings and Community Systems. III. Sandia Laboratories. IV. Title.

OCLC 6276333

### 80-13963

E 1.28:DOE/BC/00044-1

Aydelotte, S. R.

Economic feasibility of steam drive in light oil reservoirs : final report / by S. R. Aydelotte, A. B. Ramesh, Intercomp Resource Development and Engineering, Inc. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

iv, 54 p. : ill. ; 28 cm. — (DOE/BC ; 00044-1)

On cover: Fossil energy.

Work performed for the Department of Energy under contract DE-AC19-78BC00044.

Sept. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Oil reservoir engineering. 2. Secondary recovery of oil. I. Ramesh, A. B., joint author. II. United States. Dept. of Energy. III. Intercomp Resource Development and Engineering, inc., Houston, Tex. IV. Title. OCLC 6272199

### 80-13964

E 1.28:DOE/CA/06083-01

National Science Teachers Association.

The energy future today : grades 7, 8, 9, social studies / prepared by National Science Teachers Association ; prepared for U.S. Department of Energy, Office of Consumer Affairs. — Washington : Dept. of Energy, Office of Consumer Affairs, 1980.

Technical Information Center, P.O. Box 62, Oak Ridge, Tenn. 37830

86 p. : ill., maps ; 28 cm. — (DOE/CA ; 06083-01)

Contract no. EC-77-C-01-6083.

April 1980.

●Item 429-T-4

pbk.

1. Energy conservation — Study and teaching — United States. 2. Energy development — Study and teaching — United States. 3. Power resources — Study and teaching — United States. I. United States. Dept. of Energy. Office of Consumer Affairs. II. Title. OCLC 6284734

### 80-13965

E 1.28:DOE/CA/06083-02

National Science Teachers Association.

How we make energy work : grades 4, 5, 6 science / prepared by National Science Teachers Association ; prepared for U.S. Department of Energy, Office of Consumer Affairs. — Washington : Dept. of Energy, Office of Consumer Affairs, 1980.

20585

77 p. : ill. ; 28 cm. — (DOE/CA ; 06083-02)

Contract no. EC-77-C-01-6083.

April 1980.

●Item 429-T-4

pbk.

1. Energy conservation — Study and teaching — United States. 2. Energy development — Study and teaching — United States. 3. Power resources — Study and teaching — United States. I. United States. Dept. of Energy. Office of Consumer Affairs. II. Title. OCLC 6284834



80-13966

E 1.28:DOE/CA/06083-03

National Science Teachers Association.

The energy dome : social studies packet : grades 4, 5, 6 / prepared by National Science Teachers Association ; prepared for U.S. Department of Energy, Office of Consumer Affairs. — Washington : Dept. of Energy, Office of Consumer Affairs, 1980.

Technical Information Center, P.O. Box 62, Oak Ridge, TN 37830

106 p. : ill., maps ; 28 cm. — (DOE/CA ; 06083-03)

Contract no. EC-77-C-01-6083.

Apr. 1980.

●Item 429-T-4

pbk.

1. Energy conservation—Study and teaching. 2. Energy development—Study and teaching—United States. 3. Power resources—Study and teaching—United States. I. United States. Dept. of Energy. Office of Consumer Affairs. II. Title.

OCLC 6268675

80-13967

E 1.28:DOE/CA/06083-04

National Science Teachers Association.

Energy systems - present, future : extra-terrestrials, grades 7, 8, 9, science / prepared by National Science Teacher Association ; prepared for U.S. Department of Energy, Office of Consumer Affairs. — Washington : The Office, 1980.

20585

129 p. : ill. ; 28 cm. — (DOE/CA ; 06083-04)

Series printed as DOE/CA/06083-03 in error on publication.

Contract no. EC-77-C-01-6083.

April 1980.

Includes bibliographical references.

●Item 429-T-4

pbk.

1. Energy development—Study and teaching—United States. 2. Energy conservation—Study and teaching—United States. I. United States. Dept. of Energy. Office of Consumer Affairs. II. Title.

OCLC 6325612

80-13968

E 1.28:DOE/FE-0001/1

E 1.28:DOE/FE-0002/2

United States. Office of the Assistant Secretary for Fossil Energy.

Fossil energy program report. Washington, Dept. of Energy, Assistant Secretary for Fossil Energy ; [Springfield, Va., for sale by the National Technical Information Service. 5285 Port Royal Rd., 22161

ill. 28 cm. (DOE/FE ; 0001/1) (DOE/FE ; 0002/2)

1977/1978-

v.1, v.2 (University activities). Oct. 1977-Sept. 1978.

Vols. for 1977/78- issued in 2 pt.

Continues: Fossil energy program report, ISSN 0146-1931, issued by: United States. Office of Fossil Energy.

●Item 429-T-4

ISSN 0146-1931

Main series: United States. Dept. of Energy. DOE/FE

1. Fossil fuels—Yearbooks. 2. Fuel research—United States—Yearbooks. 3. Power resources—United States—Yearbooks. I. Title.

OCLC 6265150

80-13969

E 1.28:DOE/FE/2461-13

Georgetown University.

Industrial application of fluidized-bed combustion / by prepared by Georgetown University. — Washington : Dept. of Energy, Assistant Secretary for Energy Technology, Division of Fossil Fuel Utilization ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (DOE/FE ; 2461-13)

Prepared for Department of Energy, Assistant Secretary for Fossil Energy, Division of Fossil Fuel Utilization, under contract no. EX-76-C-01-2461.

December 1979.

Contents: Quarterly technical progress report for the period July - September 1979.

●Item 429-T-4

pbk.

1. Fluidization. 2. Combustion. I. United States. Dept. of Energy. Division of Fossil Fuel Utilization. II. Title.

OCLC 4285940

80-13970

E 1.28:DOE/FE/2471-39

Exxon Research and Engineering Company. Engineering Technology Dept.

Industrial application of fluidized bed combustion : category III, indirect fluid heaters / prepared by Exxon Research and Engineering Company, Engineering Technology Department ; prepared for U.S. Department of Energy, Assistant Secretary for Fossil Fuels, Division of Fossil Fuel Utilization. — Washington : Dept. of Energy, Assistant Secretary for Fossil Fuels, Division of Fossil Fuel Utilization ; Springfield, Va. : for sale by the National Technical Information Service, 1979-

22161

v. : ill. ; 28 cm. — (DOE/FE ; 2471-39)

Series given as DOE/EF/2471-39 on cover in error.

Contract no. EX-76-C-01-2471.

October 1979.

Contents: Quarterly technical report no. 12, April 1-June 30, 1979.

●Item 429-T-4

pbk.

1. Fluidization. 2. Combustion. I. United States. Dept. of Energy. Division of Fossil Fuel Utilization. II. Title.

OCLC 6285545

80-13971

E 1.28:DOE/FE/2472-42

Battelle Memorial Institute, Columbus, Ohio. Columbus Laboratories.

Fluidized-bed combustion-industrial application demonstration projects : Battelle's multisolid fluidized-bed combustion process : end-of-phase final report / prepared by Battelle, Columbus Laboratories ; prepared for U.S. Department of Energy, Assistant Secretary for Fossil Energy, Division of Fossil Fuel Utilization. — Washington : Dept. of Energy, Assistant Secretary for Fossil Energy, Division of Fossil Fuel Utilization ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

256 p. in various pagings : ill. ; 28 cm. — (DOE/FE ; 2472-42)

Contract no. EX-76-C-01-2472.

October 1979.

●Item 429-T-4

pbk.

## Energy Department

1. Fluidized-bed furnaces. 2. Fluidization. I. United States. Dept. of Energy. Division of Fossil Fuel Utilization. II. Title.  
OCLC 6273277

80-13972

E 1.28:DOE/JPL/954356-6

Honeywell, inc. Corporate Material Sciences Center.

Silicon-on-ceramic coating process : silicon sheet growth development for the large-area silicon sheet and cell development tasks of the low-cost silicon solar array project. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954356-6)

Authors: P.W. Chapman ... [et al.].

Contract no. NAS-7-100-954356.

July 21, 1978.

Includes bibliographical references.

Contents: Quarterly report no. 9, March 29 - June 30, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Silicon. 2. Ceramic coating. 3. Solar batteries. 4. Solar collectors. I. Chapman, P. W. II. United States. Dept. of Energy. III. Title.  
OCLC 4382854

80-13973

E 1.28:DOE/JPL/954521-1

Spire Corporation.

Integral glass encapsulation for solar arrays. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954521-1)

Authors: P. R. Younger and others.

Prepared for Jet Propulsion Laboratory, California Institute of Technology.

Contract no. 954521.

March 1979.

Includes bibliographical references.

Contents: Interim report no. 2.

●Item 429-T-4

pbk.

1. Solar batteries. 2. Glass — Bonding. 3. Electrostatics. I. Younger, Peter R. II. United States. Dept. of Energy. III. California Institute of Technology, Pasadena. Jet Propulsion Laboratory. IV. Title.  
OCLC 4315933

80-13974

E 1.28:DOE/JPL/954527-10

Springborn Laboratories.

Investigation of test methods, material properties, and processes for solar cell encapsulants : encapsulation task of the low-cost silicon solar array project / for Jet Propulsion Laboratory by Springborn Laboratories, Inc. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1976-22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954527-10)

JPL contract 954527, project 6072.1.

February 1979.

Contents: Eleventh quarterly progress report, period covered, November 12, 1978 to February 12, 1979.

●Item 429-T-4

pbk.

1. Solar batteries. I. United States. Dept. of Energy. II. California Institute of Technology, Pasadena. Jet Propulsion Laboratory. III. Title.  
OCLC 4736665

80-13975

E 1.28:DOE/JPL/954607-4

United States. Dept. of Energy.

Development and testing of shingle-type solar cell modules. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1977-22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954607-4)

Author: N. F. Shepard.

Performed for the Jet Propulsion Laboratory, California Institute of Technology by agreement between NASA and DOE.

"General Electric, Space Division. Valley Forge Space Center."

JPL contract no. 954607.

Contract no. NAS-7-100-954607.

Feb. 28, 1979.

Contents: Final report.

●Item 429-T-4 (microfiche)

pbk.

1. Solar batteries. I. Shepard, N. F. II. General Electric Company. Space Division. III. Valley Forge Space Center. IV. California Institute of Technology, Pasadena. Jet Propulsion Laboratory. V. United States. National Aeronautics and Space Administration. VI. Title.  
OCLC 4204585

80-13976

E 1.28:DOE/JPL/954786-6

Spire Corporation.

Development of pulsed processes for the manufacture of solar cells. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954786)

Author: John Minnucci.

Prepared for Jet Propulsion Laboratory, California Institute of Technology.

Contract no. 954786.

January 1979.

Includes bibliographical references.

Contents: Quarterly progress report no. 4 for September 15 - Dec. 15, 1978.

●Item 429-T-4

pbk.

1. Solar batteries. I. Minnucci, John A. II. United States. Dept. of Energy. III. California Institute of Technology, Pasadena. Jet Propulsion Laboratory. IV. Title.  
OCLC 4366792

80-13977

E 1.28:DOE/JPL/954882-10

MBAssociates.

Process development for automated solar cell and module production. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1978-22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954882-10)

Author: C. R. Witham.

JPL contract no. 954882.

Performed for the Jet Propulsion Laboratory, California Institute of Technology by agreement between NASA and DoE.

July 14, 1978.

Bibliography: p. 16.

Contents: Task 4: Automated array assembly, quarterly report no. 2.

●Item 429-T-4 (microfiche)

pbk.

1. Solar batteries. 2. Automation. I. Witham, C. R. II. California Institute of Technology, Pasadena. Jet Propulsion Laboratory. III. United States. Dept. of Energy. IV. United States. National Aeronautics and Space Administration. V. Title.  
OCLC 6281917

80-13978

E 1.28:DOE/JPL/954888-2

Kayex Corporation.

Continuous Czochralski growth : silicon sheet growth development of the large area silicon sheet task of the low-cost silicon solar array project / Kayex Corporation ; work performed for the Jet Propulsion Laboratory, California Institute of Technology, for the U.S. Energy Research and Development Administration, Division of Solar Energy. — [Washington] : Dept. of Energy, Division of Solar Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954888-2)

Contract NAS 7-100-954888.

Contents: Second quarterly progress report, January 1 - March 31, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Silicizing (Metallurgy) 2. Crystals—Growth. I. California Institute of Technology, Pasadena. Jet Propulsion Laboratory. II. United States. Dept. of Energy. Division of Solar Energy. III. United States. Energy Research and Development Administration. Division of Solar Energy. IV. Title.  
OCLC 4736405

80-13979

E 1.28:DOE/JPL/954929-2

Clemson University.

Investigation of reliability attributes and accelerated stress factors on terrestrial solar cells. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954929-2)

Authors: J.L. Prince and J.W. Lathrop.

Performed for the Jet Propulsion Laboratory, California Institute of Technology by agreement between NASA and DoE.

July 15, 1978.

Includes bibliographical references.

Contents: Second quarterly report, 9 March 1978 - 9 June 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Solar batteries. I. Lathrop, J. W. II. Prince, J. L. III. California Institute of Technology, Pasadena. Jet Propulsion Laboratory. IV. United States. Dept. of Energy. V. United States. National Aeronautics and Space Administration. VI. Title.  
OCLC 4285077

80-13980

E 1.28:DOE/MC/08442-1

DeBerry, David W.

Corrosion due to use of carbon dioxide for enhanced oil recovery / David W. DeBerry, William Shelton Clark, SumX Corporation. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

iv, 68 p. : ill. ; 28 cm. — (DOE/MC ; 08442-1)

On cover: Fossil energy.

Work performed for the Department of Energy under contract DE-AC21-78MC08442.

Final report, SumX no. 78-003.

Sept. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Electrolytic corrosion. 2. Corrosion and anti-corrosives. 3. Carbon dioxide. 4. Secondary recovery of oil. I. Clark, William Shelton, joint author. II. United States. Dept. of Energy. III. SumX Corporation. IV. Title.  
OCLC 6272341

80-13981

E 1.28:DOE/NASA CR-150611

Subsystem design package for Solar II collector. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by National Technical Information Service, 1978.

22161

38 p. in various pagings : ill. ; 28 cm. — (DOE/NASA contractor report ; DOE/NASA CR-150611)

Prepared from documents furnished by Life Sciences Engineering, under contract NAS8-32261 with National Aeronautics and Space Administration, George C. Marshall Space Flight Center, for Department of Energy.

●Item 429-T-4 (microfiche)

pbk.

1. Solar collectors. I. United States. George C. Marshall Space Flight Center, Huntsville, Ala. II. United States. Dept. of Energy. III. Life Sciences Engineering. IV. Series: United States. Dept. of Energy. DOE/NASA contractor report ; DOE/NASA-CR-150611.  
OCLC 4380612

80-13982

E 1.28:DOE/NASA CR-150874

Beeley, D. C.

Analysis and experimental tests of a high-performance evacuated tubular collector / D. C. Beeley and G. R. Mather, Jr. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by National Technical Information Service, 1979.

22161

iii, 53 p. : ill. ; 28 cm. — (DOE/NASA contractor report ; DOE/NASA CR-150874)

Prepared from documents furnished by Owens-Illinois, under contract NAS8-32259 with National Aeronautics and Space Administration, George C. Marshall Space Flight Center, for Department of Energy.

●Item 429-T-4 (microfiche)

pbk.

1. Solar collectors. I. Mather, G. R., joint author. II. Owens-Illinois, inc. III. United States. George C. Marshall Space Flight Center, Huntsville, Ala. IV. United States. Dept. of Energy. V. Title. VI. Series: United States. Dept. of Energy. DOE/NASA contractor report ; DOE/NASA CR-150874.  
OCLC 4984672



## Energy Department

80-13983

E 1.28:DOE/NASA/0008/78/4

United States. Dept. of Energy. Division of Transportation Energy Conservation.

Evaluation of advanced regenerator systems / J. A. Cook ... [et al.], Research Staff, Ford Motor Company; prepared for the National Aeronautics and Space Administration, Lewis Research Center. — Washington : Dept. of Energy, Division of Transportation Energy Conservation; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

ii, 35 p. : ill. ; 28 cm. — (DOE/NASA/0008/78/4) (NASA contractor report; NASA CR-159422)

Prepared under contract DEN3-8, as part of Department of Energy, Division of Transportation Energy Conservation, Heat engine highway vehicle systems program.

August 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Heat exchangers. 2. Coatings — Thermal properties. 3. Automotive gas turbines. 4. Heat regenerators. I. Cook, J. A. II. Lewis Research Center. III. Ford Motor Company. IV. Title. V. Series: United States. National Aeronautics and Space Administration. NASA contractor report; NASA CR-159422.

OCLC 6148879

80-13984

E 1.28:DOE/NASA/1011-78/28

E 1.28:DOE/NASA/1011-78/29

Lewis Research Center.

Cold-air performance of free power turbine designed for 112-kilowatt automotive gas-turbine engine. — Washington : Dept. of Energy, Office of Conservation and Solar Applications, Division of Transportation Energy Conservation; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

v. : ill. ; 27 cm. — (DOE/NASA/1011-78/28) (DOE/NASA/1011-78/29) (NASA technical memorandum; 78993) (NASA technical memorandum; 78956)

Performing organization: Lewis Research Center.

Prepared for Department of Energy, Office of Conservation and Solar Applications, Division of Transportation Energy Conservation, under interagency agreement EC-77-A-31-1011.

Includes bibliographical references.

Contents: II. McLallin, K. L., Kofskey, M. G. Effects of variable stator-vane-chord setting angle on turbine performance.—III. Kofskey, M. G., McLallin, K. L. Effect of stator vane end clearances on performance.

●Item 429-T-4 (microfiche)

pbk.

1. Automotive gas turbines. I. McLallin, Kerry L. II. Kofskey, Milton G. III. United States. Dept. of Energy. Division of Transportation Energy Conservation. IV. Title. V. Title: Effects of variable stator-vane-chord setting angle on turbine performance. VI. Title: Effect of stator vane end clearances on performance.

OCLC 6226512

80-13985

E 1.28:DOE/NASA/1034-79/1

Duscha, Rudolph A.

The role of thermal energy storage in industrial energy conservation / Rudolph A. Duscha and William J. Masica, National Aeronautics and Space Administration, Lewis Research Center, prepared for U.S. Department of Energy, Office of Energy Technology, Division of Energy Storage Systems. — Washington : The Division; Springfield, Va. : for sale by the National Technical Information Service, [1979].

22161

10 p. : ill. ; 27 cm. — (DOE/NASA/1034-79/1) (NASA technical memorandum; 79122)

Prepared under interagency agreement EC-77-A-31-1034.

Presented at Conference on Industrial Energy Conservation Technology and exhibition sponsored by Texas Industrial Commission and Department of Energy, Houston, Tex., Apr. 22-25, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Heat storage. 2. Waste heat. 3. Factories — United States — Heating and ventilation. I. Masica, William J., joint author. II. Lewis Research Center. III. United States. Dept. of Energy. Division of Energy Storage Systems. IV. Conference on Industrial Energy Conservation Technology, 1st, Houston, Tex., 1979. V. Title.

OCLC 6265526

80-13986

E 1.28:DOE/NASA/1040-78/30

Tew, Roy C.

Initial comparison of single cylinder Stirling engine computer model predictions with test results / Roy C. Tew, Jr., Lanny G. Thieme, and David Miao, Lewis Research Center, prepared for U.S. Department of Energy, Office of Conservation and Solar Applications, Division of Transportation Energy Conservation. — Washington : The Division; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

19, [14] p. : ill. ; 27 cm. — (DOE/NASA/1040-78/30) (NASA technical memorandum; 79044)

Prepared under Interagency agreement EC-77-A-31-1040.

Presented at International Congress and Exposition sponsored by Society of Automotive Engineers, Feb. 16-Mar. 4, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Stirling engines. I. Thieme, Lanny G., joint author. II. Miao, David, joint author. III. Lewis Research Center. IV. United States. Dept. of Energy. Division of Transportation Energy Conservation. V. Society of Automotive Engineers. VI. Title.

OCLC 6237039

80-13987

E 1.28:DOE/NASA/2593-78/2

Deadmore, Daniel L.

Inhibition of hot salt corrosion by metallic additives / Daniel L. Deadmore and Carl E. Lowell, National Aeronautics and Space Administration, Lewis Research Center, prepared for U.S. Department of Energy, Office of Energy Technology, Division of Energy Storage Systems. — Washington : The Division; Springfield, Va. : for sale by the National Technical Information Service, [1978].



tics and Space Administration, Lewis Research Center; prepared for U.S. Department of Energy, Office of Energy Technology, Division of Fossil Fuel Utilization. — Washington: Dept. of Energy, Office of Energy Technology, Division of Fossil Fuel Utilization; Springfield, Va.: for sale by the National Technical Information Service, 1978.

22161

11, [7] p.: ill.; 27 cm. — (DOE/NASA/2593-78/2) (NASA technical memorandum; 78966)

Prepared under interagency agreement EF-77-A-01-2593. July 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Sodium salts. 2. Corrosion and anti-corrosives. I. Lowell, Carl E., joint author. II. Lewis Research Center. III. United States. Dept. of Energy. Division of Fossil Fuel Utilization. IV. Title.

OCLC 6226639

80-13988

E 1.28:DOE/NASA/2593-78/4

Nainiger, Joseph J.

Effect of thermal barrier coatings on the performance of steam- and water-cooled gas turbine-steam turbine combined cycle systems / Joseph J. Nainiger, National Aeronautics and Space Administration, Lewis Research Center. — Washington: Dept. of Energy, Office of Energy Technology, Division of Fossil Fuel Utilization; Springfield, Va.: for sale by the National Technical Information Service, 1978.

22161

15, [23] p.: ill.; 27 cm. — (DOE/NASA/2593-78/4) (NASA technical memorandum; 79057)

Dec. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Aerodynamic heating. 2. Gas turbines. 3. Coatings — Thermal properties. 4. Ceramic materials. I. Lewis Research Center. II. United States. Dept. of Energy. Division of Fossil Fuel Utilization. III. Title.

OCLC 6226613

80-13989

E 1.28:DOE/NASA/2674-79/5

Pian, Carlson C. P.

Performance optimization of an MHD generator with physical constraints / C. C. P. Pian, G. R. Seikel, and J. Marlin Smith, National Aeronautics and Space Administration, Lewis Research Center. — Washington: Dept. of Energy, Office of Energy Technology, Division of Magnetohydrodynamics; Springfield, Va.: for sale by the National Technical Information Service, 1979.

22161

3, [7] p.: diagrs., graphs; 27 cm. — (DOE/NASA/2674-79/5) (NASA technical memorandum; 79172)

Prepared for Department of Energy, Office of Energy Technology, Division of Magnetohydrodynamics, under interagency agreement EF-77-A-01-2674.

Prepared for fourteenth Intersociety Energy Conversion Engineering Conference, Boston, Mass., Aug. 5-10, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Magnetohydrodynamic generators. I. Seikel, George R., joint author. II. Smith, J. Marlin, joint author. III. Lewis Research Center. IV. United States. Dept. of Energy. Division of Magnetohydrodynamics. V. Intersociety Energy Conversion Engineering Conference, 14th, Boston, Mass., 1979. VI. Title.

OCLC 6228078

80-13990

E 1.28:DOE/NE-0002

United States. Dept. of Energy. Division of Spent Fuel Storage and Transfer.

Spent fuel storage requirements: the need for away-from-reactor storage. — Washington: Dept. of Energy, Assistant Secretary for Nuclear Energy, Division of Spent Fuel Storage and Transfer; Springfield, Va.: for sale by the National Technical Information Service, 1980.

5285 Port Royal Rd., 22161

[12] p.: graphs; 28 cm. — (DOE/NE; 0002)

"An update of DOE/ET-0075."

January 1980.

●Item 429-T-4

1. Spent reactor fuels — Storage. I. Title.

OCLC 6274623

80-13991

E 1.28:DOE/TIC-4585-R 1/supp.1

United States. Dept. of Energy. Technical Information Center. Energy information data base. Corporate author entries. [Oak Ridge, Tenn.] Dept. of Energy, Technical Information Center; Springfield, Va., for sale by the National Technical Information Service.

22161

28 cm. (DOE/TIC; 4585-R 1 (suppl.1))

1978-

Supplement 1, June 1978-Mar. 1979.

Updated by supplements and revised irregularly.

●Item 429-T-4 (microfiche)

Main series: United States. Dept. of Energy. Technical Information Center. DOE/TIC

Continues: United States. Energy Research and Development Administration. Technical Information Center. ERDA energy information data base. Corporate author entries

1. Corporate headings (Cataloging). 2. Power resources — Directories. 3. Science — Directories. 4. Technology — Directories. I. Title.

OCLC 4511143

80-13992

E 1.28:DOE/TIC-10114/1

United States. Scientific Laboratory, Los Alamos, N.M.

Regional environment-energy data book: Rocky Mountain region / Los Alamos Scientific Laboratory. — Los Alamos, N.M.: Dept. of Energy, Office of the Assistant Secretary for Environment, Office of Technology Impacts, Division of Regional Assessments; [Springfield, Va.]: for sale by the National Technical Information Service, 1978 i.e. 1979.

22161

xxxxi, 887 p.: ill., maps; 28 cm. — (DOE/TIC; 10114/1)

Work supported by Department of Energy, Assistant Secretary for Environment, Office of Technology Impacts.

LAB ID S-2:78-3

Contract no. W-7405-ENG-36.

December 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

## Energy Department

1. Energy policy — Environmental aspects — Rocky Mountain region. 2. Regional planning — Environmental aspects — Rocky Mountain region. I. United States. Dept. of Energy. Office of Technology Impacts. Division of Regional Assessments. II. United States. Dept. of Energy. Office of Technology Impacts. III. Title.  
OCLC 6032495

80-13993

E 1.28:DOE/TID/6037-1

Battelle Memorial Institute, Columbus, Ohio. Columbus Laboratories.

Review and evaluation of DOE energy education curriculum materials / prepared by Battelle ; prepared for U.S. Department of Energy, Office of Education, Business, and Labor Affairs. — Washington : The Office, 1979.

20585

[6], 48 p. ; 28 cm. — (DOE/TID ; 6037-1)

Contract no. EG 77-C-01-6037.

October 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Energy conservation — Study and teaching — United States. 2. Energy development — Study and teaching — United States. I. United States. Dept. of Energy. Office of Education, Business, and Labor Affairs. II. Title.

OCLC 6290415

80-13994

E 1.28:DSE-3411-T 1

Koenig, Evan F.

Utility rate structures and distributed thermal energy storage : a cost benefit analysis : basic research report for period October 1978-February 1979 / Evan F. Koenig. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

vi, 38 p. ; 28 cm. — (DSE ; 3411-T 1)

Prepared for the U.S. Dept. of Energy, Energy Storage Division, under special research support agreement ET-78-S-01-3411.

Feb. 1979.

Bibliography: p. 31.

●Item 429-T-4

pbk.

1. Public utilities — Rates — Mathematical models. 2. Heat storage. I. United States. Dept. of Energy. Division of Energy Storage Systems. II. Title.

OCLC 6295967

80-13995

E 1.28:DSE-5221-T 2

CCB/Cumali Associates.

Passive solar calculation methods : interim report / CCB/Cumali Associates. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

20250

iii, 66 p. ; ill. ; 28 cm. — (DSE ; 5221-T 2)

Contract no. EM-78-C-01-5221.

Apr. 15, 1979.

Includes bibliographical references.

●Item 429-T-4

pbk.

1. Environmental engineering (Buildings) 2. Solar energy — Mathematical models. I. United States. Dept. of Energy. II. Title.

OCLC 6239425

80-13996

E 1.28:DST-4000-77/1

Topical report on sources and systems for aquatic plant biomass as an energy resource : in partial fulfillment of the contract for Cost analysis of algae biomass systems / edited by Elizabeth H. Wilson ; contributions by Joel C. Goldman ... [et al.], Dynatech R/D Company, Division of Dynatech Corporation ; prepared for the United States Department of Energy, Fuels from Biomass Branch. — [Washington] : Dept. of Energy, Fuel from Biomass Branch ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

ii, 207 p. ; ill. ; 28 cm. — (DST ; 4000-77/1) (Dynatech report ; no. 1679)

Contract no. EG-77-C-01-4000.

Oct. 21, 1977.

Bibliography: p. 176-207.

●Item 429-T-4 (microfiche)

pbk.

1. Biomass energy. 2. Aquatic plants. 3. Algae. I. Wilson, Elizabeth H., 1951- II. Goldman, Joel C. III. United States. Dept. of Energy. Fuels from Biomass Systems Branch. IV. Dynatech R/D Company. V. Series: Dynatech R/D Company. Dynatech report ; no. 1679.

OCLC 6259196

80-13997

E 1.28:EML-332

Gogolak, Carl V.

New developments in field gamma-ray spectrometry / Carl V. Gogolak and Kevin M. Miller. — New York : Dept. of Energy, Environmental Measurements Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1977.

22161

iv, 42 p. ; ill. ; 28 cm. — (EML ; 332)

December 1977.

Bibliography: p. 14.

●Item 429-T-4 (microfiche)

pbk.

1. Gamma ray spectrometry. I. Miller, Kevin M., joint author. II. Environmental Measurements Laboratory (New York) III. Title.

OCLC 6253336

80-13998

E 1.28:ET-2473-1

Combustion Engineering, inc.

Industrial application of fluidized-bed combustion—phase I / prepared by Combustion Engineering Corp ; prepared for U.S. Department of Energy, Assistant Secretary for Energy Technology, Division of Fossil Fuel Utilization. — Washington : Dept. of Energy, Assistant Secretary for Energy Technology, Division of Fossil Fuel Utilization ; Springfield, Va. : for sale by the National Technical Information Service, 1978-22161

v. : graph ; 28 cm. — (DOE/ET-2473-1)

Contract no. EX-76-C-01-2473.

October 1979.

Contents: Quarterly technical progress report, January 1 - March 31, 1979.

●Item 429-P

pbk.

1. Fluidization. 2. Combustion. I. United States. Dept. of Energy. Division of Fossil Fuel Utilization. II. Title.

OCLC 4760647

80-13999

E 1.28:FCR-0720

United Technologies Corporation. Fuel Cell Operations.  
Improvement of fuel cell technology base. — Oakland, Calif. : Dept. of Energy, San Francisco Operations Office ; [Springfield, Va. : for sale by the National Technical Information Service], 1978-  
22161  
v. : ill. ; 28 cm. — (FCR ; 0720)  
On cover: Fossil energy.  
Prepared for Department of Energy, San Francisco Operations Office.  
Contract no. EY-76-C-03-1169.  
Jan. 30, 1978.  
Contents: Technical progress report no. 1 for the period October 1, 1977 to December 31, 1977.  
●Item 429-T-4 (microfiche)  
pbk.  
1. Fuel cells. I. United States. Dept. of Energy. San Francisco Operations Office. II. Title.  
OCLC 6311804

80-14000

E 1.28:FE-1726-35-A

Curtiss-Wright Corporation. Power Systems Division.  
Engineer, design, construct, test, and evaluate a pressurized fluidized bed pilot plant using high sulfur coal for production of electric power. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1978-  
5285 Port Royal Rd., 22161  
v. : ill. ; 28 cm. — (FE ; 1726-17-35-A)  
On cover: Fossil energy.  
Prepared for U.S. Energy Research and Development Administration contract no. EX-76-C-01-1726.  
Aug. 1978.  
Contents: Phase I: Preliminary engineering, technology support test report, commercial fluidized long term erosion/corrosion test in a limestone kiln.  
●Item 429-T-4 (microfiche)  
pbk.  
1. Coal — Sulphur content. 2. Fluidization. 3. Electric power production. I. United States. Dept. of Energy. II. Title.  
OCLC 5082105

80-14001

E 1.28:FE-1787-10

University of Illinois at Chicago Circle. Dept. of Energy Engineering.  
Modeling of a fluidized bed combustor with immersed tubes. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-  
22161  
v. : ill. ; 28 cm. — (FE ; 1787-10)  
Prepared for Energy Research and Development Administration under contract no. EX-77-C-01-1787.  
Authors: S. C. Saxon, N. S. Grewal, and M. Venkataramana.  
Includes bibliographical references.  
Contents: Quarterly report for the period December, 1977-February, 1978.  
●Item 429-T-4 (microfiche)  
pbk.  
1. Fluidization. 2. Combustion. I. Saxena, S. C. II. Grewal, N. S. III. Venkataramana, M. IV. United States. Dept. of Energy. V. United States. Energy Research and Development Administration. VI. Title.  
OCLC 4152516

80-14002

E 1.28:FE-1787-11

University of Illinois at Chicago Circle. Dept. of Energy Engineering.  
Modeling of a fluidized bed combustor with immersed tubes. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-  
22161  
v. : ill. ; 28 cm. — (FE ; 1787-11)  
On cover: Fossil energy.  
Authors: S. C. Saxena and N. S. Grewal.  
Prepared for Energy Research and Development Administration under contract no. EX-77-C-01-1787.  
December 1978.  
Includes bibliographical references.  
Contents: Quarterly report for the period March-August 1978.  
●Item 429-T-4 (microfiche)  
pbk.  
1. Fluidization. 2. Combustion. I. Saxena, S. C. II. Grewal, N. S. III. United States. Dept. of Energy. IV. United States. Energy Research and Development Administration. V. Title.  
OCLC 4152516

80-14003

E 1.28:FE-2047-11

Colorado. School of Mines. Golden. Chemical and Petroleum Refining Engineering Dept.  
Clean solid and liquid fuels from coal. — Washington : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-  
22161  
v. : ill. ; 28 cm. — (FE ; 2047-11)  
Authors: J. H. Gary and others.  
Prepared for Department of Energy, Fossil Energy, University Relations, under contract no. E(49-18)-2047.  
March 1979.  
Contents: Quarterly progress report for period October - December 1978.  
●Item 429-T-4 (microfiche)  
pbk.  
1. Coal liquefaction. I. Gary, J. H. II. United States. Dept. of Energy. III. Title.  
OCLC 4945251

80-14004

E 1.28:FE-2240-42

Matalon, L. A.  
Methanation catalysts comparison : final report / L. A. Matalon, C. F. Braun & Co. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1977.  
22161  
ii, 14 p. : ill. ; 28 cm. — (FE ; 2240-42)  
On cover: Fossil energy.  
Prepared for the United States Department of Energy and Gas Research Institute under contract no. EX-76-C-01-2240.  
Oct. 1977.  
●Item 429-T-4 (microfiche)  
pbk.  
1. Coal gasification. 2. Methanation. I. United States. Dept. of Energy. II. Gas Research Institute. III. Braun (C. F.) & Company. IV. Title.  
OCLC 6326395



## Energy Department

80-14005

E 1.28:FE-2240-93

MacNab, A. J.

Materials development studies for high Btu gasification / A. J. MacNab, C. F. Braun & Co. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (FE ; 2240-93)

Series no. III: B-2.

Prepared for Department of Energy and Gas Research Institute.

Contents: Interim report.

●Item 429-T-4 (microfiche)

pbk.

1. Gas manufacture and works — Materials. 2. Coal gasification. I. United States. Dept. of Energy. II. Gas Research Institute. III. Braun (C. F.) & Company. IV. Title. OCLC 6286775

80-14006

E 1.28:FE-2240-94

Walsh, J. V.

Dry solids flow meter : final report / J. V. Walsh and C. K. Shen-Tu, C. F. Braun & Co. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service]; 1978.

22161

14 p. : ill. ; 28 cm. — (FE ; 2240-94)

Prepared for Dept. of Energy and Gas Research Institute under contract no. EX-76-C-01-2240.

"Series no. II: F-5".

April 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Flow meters. 2. Gas flow. I. Shen-Tu, C. K. joint author. II. United States. Dept. of Energy. III. Gas Research Institute. IV. Braun (C. F.) & Company. V. Title. OCLC 6286405

80-14007

E 1.28:FE-2247-18

Montebello Research Laboratory.

Gasification of residual materials from coal liquefaction / Texaco Inc., Montebello Research Laboratory ; prepared for the Department of Energy. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (FE ; 2247-18)

On cover: Fossil energy.

Author: Allen M. Robin.

Contract no. EX-76-C-01-2247.

Sept. 1978.

Contents: Annual report for the period July 1977 - June 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Coal liquefaction. 2. Coal gasification. 3. Fly ash. I. Robin, Allen M. II. United States. Dept. of Energy. III. Title.

OCLC 4532100

80-14008

E 1.28:FE-2275-9

Purdue University, Lafayette, Ind.

Systems studies of coal conversion processes using a reference simulator / by G. V. Reklaitis ...[et al.] ; Purdue University. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (FE ; 2275-9)

On cover: Fossil energy.

Prepared for Department of Energy contract no. EX-76-C-01-2275.

November 1978.

Bibliography: p. 59-60.

Contents: Quarterly report for the period July 1, 1978 - Sept. 30, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Coal liquefaction — Data processing. 2. Coal gasification — Data processing. 3. Pyrolysis — Data processing. I. Reklaitis, G. V. II. United States. Dept. of Energy. III. Title. OCLC 4100485

80-14009

E 1.28:FE-2286-32

Institute of Gas Technology.

Preparation of a coal conversion systems technical data book / prepared by Institute of Gas Technology, prepared for the Fossil Fuel Processing Division, United States Department of Energy. — [Washington] : Dept. of Energy, Division of Fossil Fuel Processing ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-

22161

v. : ill. ; 28 cm. — (FE ; 2286-32)

Contract no. EX-76-C-01-2286.

February 1979.

Includes bibliographical references.

Contents: Project 61003 annual report for the period May 1, 1977 through April 30, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification. 2. Coal liquefaction. 3. Fluidization. I. United States. Dept. of Energy. Division of Fossil Fuel Processing. II. Title. OCLC 6257999

80-14010

E 1.28:FE-2361-23

Hydrocarbon Research Inc.

Development of a fast fluid bed gasifier. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1978-

22161

v. : ill. ; 28 cm. — (FE ; 2361-4)

On cover: Fossil energy.

Authors: Benjamin Molayem, Michael Koziel.

Prepared for Department of Energy under DOE contract no. EX-76-C-01-2361.

Phase 1, task 1.

April 1978.

Contents: Quarterly progress report October - December 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Fluidized-bed furnaces. 2. Coal gasification. I. Molayem, Benjamin. II. Koziel, Michael. III. United States. Dept. of Energy. IV. Title. OCLC 6254524



80-14011

E 1.28:FE-2433-20

Institute of Gas Technology.

Environmental assessment of the HYGAS process / prepared by Institute of Gas Technology ; prepared for the United States Department of Energy. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. ; 28 cm. — (FE ; 2433-20)

On cover: Fossil energy.

Contract no. EX-76-C-01-2433.

Mar. 1979.

Contents: Project no. 9025 quarterly progress report no. 5 for the period July 1 through September 30, 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification. I. United States. Dept. of Energy. II. Title.

OCLC 4477378

80-14012

E 1.28:FE/2463-1

Fluidyne Engineering Corporation.

Industrial application fluidized bed combustion process. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1977 i.e. 1978-

22161

v. ; ill. ; 28 cm. — (FE ; 2463-1)

Work performed under contract no. EX-76-C-01-2463.

January 1977.

Contents: Quarterly report, October-December 1976.

●Item 429-T-4 (microfiche)

pbk.

1. Fluidization. 2. Combustion. I. United States. Dept. of Energy. II. Title.

OCLC 6319817

80-14013

E 1.28:FE-2496-2

Koblin, Alan H.

Exploratory analysis of variations in aqueous gasification effluent characteristics with time / Alan H. Koblin, Michael J. Massey, Robert W. Dunlop, Environmental Studies Institute, Carnegie-Mellon University. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161.

iv, 29 p. ; ill. ; 28 cm. — (FE ; 2496-2)

On cover: Fossil energy.

Prepared for the United States Department of Energy under contract no. E(49-18)-2496.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification. 2. Sewage. I. Massey, Michael J., joint author. II. Dunlop, Robert W., joint author. III. United States. Dept. of Energy. IV. Carnegie-Mellon University. Environmental Studies Institute. V. Title.

OCLC 6260390

80-14014

E 1.28:FE 2496-16

Luthy, Richard G.

Manual of methods : preservation and analysis of coal gasification wastewaters / Richard G. Luthy, Environmental Studies Institute, Carnegie-Mellon University. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

iv, 49 p. ; ill. ; 28 cm. — (FE ; 2496-16)

On cover: Fossil energy.

Prepared for the United States Department of Energy under contract no. E(49-18)-2496.

July 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification — Waste disposal. 2. Sewage — Analysis. I. United States. Dept. of Energy. II. Carnegie-Mellon University. Environmental Studies Institute. III. Title. IV. Title: Preservation and analysis of coal gasification wastewaters.

OCLC 6272271

80-14015

E 1.28:FE-2518-12

Rockwell International Corporation. Rocketdyne Division.

Hydrogasifier development for the hydrane process. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1977-

22161

v. ; ill. ; 28 cm. — (FE ; 2518-12)

On cover: Fossil energy.

Authors: L. P. Combs, Marvin I. Greene.

Prepared for Department of Energy under contract no. EX-77-C-01-2518.

March 1978.

Includes bibliographical references.

Contents: Third quarter report, September - November 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification. 2. Methane. I. Combs, Luther Paul, 1928-. II. Greene, Marvin I. III. United States. Dept. of Energy. IV. Title.

OCLC 4863820

80-14016

E 1.28:FE-2537-8

Oklahoma State University. Dept. of Chemistry.

Characterization of coal-derived liquids and other fossil fuel related materials employing mass spectrometry / Oklahoma State University. Dept. of Chemistry ; prepared for the United States Department of Energy. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. ; graphs ; 28 cm. — (FE ; 2537-8)

On cover: Fossil energy.

Author: Stuart E. Scheppele.

Contract no. EX-76-S-01-2537.

Dec. 1. 1978.

Includes bibliographical references.

Contents: Quarterly report for the period June 30, 1978 to September 29, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Coal liquefaction. 2. Mass spectrometry. I. Scheppele, Stuart E. II. United States. Dept. of Energy. III. Title.

OCLC 4532547

## Energy Department

80-14017

E 1.28:FE-2542-8

Continental Oil Company.

Phase I, the pipeline gas demonstration plant. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1979-

22161

v. : ill. ; 28 cm. — (FE ; 2542-8)

On cover: Fossil energy.

Authored by Bernard J. Koch.

Prepared for Dept. of Energy, Division of Coal Conversion, under contract EF-77-C-01-2542.

Includes bibliographical references.

Contents: Market study for sale of the coal fines by-product from a coal gasification plant.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification. 2. Gas — Pipe lines. I. Koch, Bernard J. II. United States. Dept. of Energy. Division of Coal Conversion. III. Title.

OCLC 4964158

80-14018

E 1.28:FE-2549-33

Minnick, L. John.

Development of potential uses for the residue from fluidized bed combustion processes / prepared by L. John Minnick. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-5285 Port Royal Rd., 22161

v. : graphs ; 28 cm. — (FE ; 2549-33)

Prepared for Department of Energy, Assistant Secretary for Fossil Fuels, Division of Fossil Fuel Utilization, under contract no. EF-77-C-01-2549.

October 1979.

Includes bibliographical references.

Contents: Quarterly technical progress report, June - August 1979.

●Item 429-T-4

pbk.

1. Fluidized-bed furnaces. 2. Combustion. I. United States. Dept. of Energy. Division of Fossil Fuel Utilization. II. Title.

OCLC 4051718

80-14019

E 1.28:FE-2561-2/v.1

United States. Dept. of Energy. Division of Coal Conversion.

Conversion of Rapid City pilot plant : phase II, preliminary detailed design / by E. V. Somers ... [et al.], Westinghouse Electric Corporation. — [Washington] : Dept. of Energy, Division of Coal Conversion ; [Springfield, Va. : for sale by the National Technical Information Service], 1978-

22161

v. : graphs ; 28 cm. — (FE ; 2561-2 (v.1))

On cover: Fossil energy.

Prepared for Department of Energy, Division of Coal Conversion; Coal Gasification, under contract no. EF-77-C-01-2561.

Phase II final report for period December 15, 1977 to August 15, 1978.

July 1978.

Includes bibliographical references.

Contents: v. 1. Summary, test programs, environmental assessment, gasifier control, and oxygen conversion.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification. 2. Fluidized-bed furnaces. I. Somers, E. V. II. Westinghouse Electric Corporation. III. Title.

OCLC 6320444

80-14020

E 1.28:FE-2566-25

Tan, Gim.

Upgrading of coal liquids / Gim Tan and Armand J. DeRosset, UOP Inc., Corporate Research Center. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

iv, 43 p. : ill. ; 28 cm. — (FE ; 2566-25)

Prepared for the United States Department of Energy under contract no. EF-77-C-01-2566.

Feb. 1979.

Interim report.

Contents: Hydrotreating and reforming Exxon donor solvent (EDS) process derived naphthas.

●Item 429-T-4 (microfiche)

pbk.

1. Coal liquefaction. 2. Liquid fuels. 3. Naphtha. I. DeRosset, Armand J., joint author. II. United States. Dept. of Energy. III. UOP Inc. Corporate Research Center. IV. Title.

OCLC 4998375

80-14021

E 1.28:FE/2605-06

Suntech, inc.

Large-scale samples of sulfonates for laboratory studies in tertiary oil recovery : preparation and related studies. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (FE ; 2605-06)

On cover: Fossil energy.

Author: Earl W. Malmberg.

Prepared for Energy Research and Development Administration, under contract no. EF-77-C-01-2605.

Jan. 1978.

Contents: Quarterly report for Aug. - Oct. 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Sulphonated oils. I. Malmberg, Earl W. II. United States. Dept. of Energy. III. United States. Energy Research and Development Administration. IV. Title.

OCLC 6241221

80-14022

E 1.28:FE-2721-5

West Virginia University. Coal Research Bureau.

Utilization of coal associated minerals. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-

22161

v. : graphs ; 28 cm. — (FE ; 2721-5)

Authors: John F. Slonaker and others.

Prepared for Department of Energy under contract no. EF-77-S-01-2721-5.

Mar. 28, 1979.

Includes bibliographical references.

Contents: Quarterly report no. 5, October 1 - December 31, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Coal preparation — By-products. I. Slonaker, John F. II. United States. Dept. of Energy. III. Title.

OCLC 6241804

80-14023

E 1.28:GA-A 15228

Ho, F.

A modified Weibull theory for the strength of granular brittle material / by F. Ho ; prepared for the San Francisco Operations Office, Department of Energy. — [Oakland, Calif.] : Dept. of Energy, San Francisco Operations Office ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

v. 21 p. : ill. ; 28 cm. — (GA-A ; 15228)

Contract DE-AT03-76ET35300.

"General Atomic Company."

May 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Graphite — Testing. 2. Weibull distribution. I. General Atomic Company. II. United States. Dept. of Energy. San Francisco Operations Office. III. Title. OCLC 6325944

80-14024

E 1.28:GA-A 15262

Burgoyne, R. M.

HTGR spent fuel storage study / by R. M. Burgoyne and N. D. Holder ; prepared ... for the San Francisco Operations Office, Department of Energy. — [Oakland, Calif.] : Dept. of Energy, San Francisco Operations Office ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

vii, 54 p. : ill. ; 28 cm. — (GA-A ; 15262)

Contract EY-76-C-03-0167, project agreement no. 53.

General Atomic project 3261.

"General Atomic Company."

April 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Spent reactor fuels — Storage. 2. Radioactive waste disposal. I. Holder, N., joint author. II. General Atomic Company. III. United States. Dept. of Energy. San Francisco Operations Office. IV. Title. OCLC 6289946

80-14025

E 1.28:HCP/M 4113-03

AIA Research Corporation.

Passive solar design : an extensive bibliography / prepared by AIA Research Corporation ; prepared for U.S. Department of Energy, Assistant Secretary for Conservation and Solar Applications, Solar Heating and Cooling Research and Development Branch. — Washington : The Branch ; [Springfield, Va. : for sale by the National Technical Information Service], 1978 i.e. 1979.

5285 Port Royal Rd., 22161

xii, 199 p. ; 28 cm. — (HCP/M ; 4113-03)

Contract no. EG-77-C-01-4113.

December 1978.

●Item 429-T-4

pbk.

1. Solar energy — Passive systems — Bibliography. I. United States. Dept. of Energy. Solar Heating and Cooling Research and Development Branch. II. Title. Z5853.S63A15 1978

79-602299

[TH7413]

016.62147

OCLC 6089667

80-14026

E 1.28:LA-7115-PR

Bankston, Charles A.

Solar energy research at LASL / compiled by Charles A. Bankston, Donald A. Neeper. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (LA ; 7115-PR)

United States Department of Energy contract W-7405-ENG.36.

Work supported by Energy Research and Development Administration, Division of Solar Energy.

Progress report.

July 1, 1976—September 30, 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Solar energy research — United States. 2. United States. Scientific Laboratory, Los Alamos, N.M. Solar Energy Group. I. Neeper, Donald A. II. United States. Scientific Laboratory, Los Alamos, N.M. III. United States. Energy Research and Development Administration. Division of Solar Energy. IV. Title. OCLC 6240016

80-14027

E 1.28:LA-7165-PR

United States. Scientific laboratory, Los Alamos, N.M.

Magnetic refrigerator development. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Royal Rd., 22161

v. : ill. ; 28 cm. — (LA ; 7165-PR)

Compiled by W. A. Steyert.

Work supported in part by Electric Power Research Institute.

United States Department of Energy contract W-7405-ENG.36.

Progress report.

September 1 - November 30, 1977.

Bibliography: p. 5.

●Item 429-T-4 (microfiche)

pbk.

1. Refrigeration and refrigerating machinery. I. Steyert, W. A. II. United States. Dept. of Energy. III. Electric Power Research Institute. IV. Title. OCLC 6237644

80-14028

E 1.28:LA-7187-MS

Cashwell, E. D.

"Sensing" the elliptical torus / E. D. Cashwell, C. J. Everett. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

6 p. : diagrs. ; 28 cm. — (LA ; 7187-MS)

United States Department of Energy contract W-7405-ENG.36.

Informal report.

Issued March 1978.

Includes one bibliographical reference.

●Item 429-T-4 (microfiche)

pbk.

## Energy Department

1. Functions, Elliptic. 2. Toroidal harmonics. 3. Mathematics. I. Everett, Cornelius Joseph, 1914- joint author. II. United States. Scientific Laboratory, Los Alamos, N.M. III. United States. Dept. of Energy. IV. Title. OCLC 6236940

80-14029

E 1.28:LA-7188-MS

Everett, Cornelius Joseph, 1914-

A new method of sampling the Klein-Nishina probability distribution for all incident photon energies above 1 keV : a revised complete account / C. J. Everett, E. D. Cashwell. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

13 p. : ill. ; 28 cm. — (LA ; 7188-MS)

Contract W-7405-ENG.36.

Informal report.

Issued Mar. 1978.

Includes bibliographical references.

● Item 429-T-4 (microfiche)

pbk.

1. Functions, Characteristic. 2. Distribution (Probability theory) 3. Mathematics. I. Cashwell, E. D., joint author. II. United States. Scientific Laboratory, Los Alamos, N.M. III. Title. OCLC 6241196

80-14030

E 1.28:LA-7189-MS

Everett, Cornelius Joseph, 1914-

Cost of splitting in Monte Carlo transport / C. J. Everett, E. D. Cashwell. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

9 p. ; 28 cm. — (LA ; 7189-MS)

United States Department of Energy contract W-7405-ENG.36.

Informal report.

Issued March 1978.

● Item 429-T-4 (microfiche)

pbk.

1. Monte Carlo method. 2. Mathematics. I. Cashwell, E. D., joint author. II. United States. Scientific Laboratory, Los Alamos, N.M. III. United States. Dept. of Energy. IV. Title. OCLC 6236648

80-14031

E 1.28:LA-7247-PR

United States. Scientific Laboratory, Los Alamos, N.M.

Detection of early changes in lung cell cytology by flow-systems analysis techniques / J. A. Steinkamp ... [et al.]. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by National Technical Information Service], 1979.

22161

v. : ill. ; 28 cm. — (LA ; 7247-PR)

Project received support from Department of Energy and the Environmental Protection Agency, LASL Project R-250, EPA Agreement EPA-IA-G-D-5-E681.

United States Department of Energy contract W-7405-ENG.36.

Progress report.

July 1 - December 31, 1977.

Includes bibliographical references.

● Item 429-T-4 (microfiche)

pbk.

1. Synthetic fuels — Physiological effect. 2. Lungs — Diseases — Diagnosis. 3. Cell transformation. 4. Exfoliative cytology. I. Steinkamp, J. A. II. United States. Dept. of Energy. III. United States. Environmental Protection Agency. IV. Title. OCLC 6100532

80-14032

E 1.28:LA-7283-MS

Everett, Cornelius Joseph, 1914-

Marginal densities of radially symmetric densities in two and three dimensions / C. J. Everett, E. D. Cashwell. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

18 p. ; 28 cm. — (LA ; 7283-MS)

United States Department of Energy contract W-7405-ENG.36.

Informal report.

Issued May 1978.

Includes bibliographical references.

● Item 429-T-4 (microfiche)

pbk.

1. Wave function. 2. Density wave theory. 3. Mathematics. I. Cashwell, E. D., joint author. II. United States. Scientific Laboratory, Los Alamos, N.M. III. United States. Dept. of Energy. IV. Title. OCLC 6236767

80-14033

E 1.28:LA-7287-MS

Everett, Cornelius Joseph, 1914-

Number of solutions of a linear inequality : (a knapsack problem) / C. J. Everett, P. R. Stein. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

8 p. ; 28 cm. — (LA ; 7287-MS)

United States Department of Energy contract W-7405-ENG.36.

Informal report.

Issued May 1978.

Bibliography: p. 8.

● Item 429-T-4 (microfiche)

pbk.

1. Algebra, Abstract. 2. Combinatorial analysis. 3. Mathematical analysis. I. Stein, P. R., joint author. II. United States. Scientific Laboratory, Los Alamos, N.M. III. United States. Dept. of Energy. IV. Title. OCLC 6253303

80-14034

E 1.28:LA-7290-SR

Buden, David.

Nuclear reactors for space electric power / David Buden. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

36 p. : ill. ; 28 cm. — (LA ; 7290-SR)

Work supported by Department of Energy, Division of Advanced Systems and Materials Production.

Status report.

Issued June 1978.

Includes bibliographical references.

● Item 429-T-4 (microfiche)

pbk.



1. Atomic power-plants. 2. Space vehicles. I. United States. Scientific Laboratory, Los Alamos, N.M. II. United States. Dept. of Energy. Division of Advanced Systems and Materials Production. III. Title.  
 OCLC 6236089

80-14035

E 1.28:LA-7353-MS

Everett, Cornelius Joseph, 1914-

Terms of an arithmetic sequence prime to  $M / C$ . J. Everett. — Los Alamos, N.M. : b [Dept. of Energy], Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

7 p. ; 28 cm. — (LA ; 7353-MS)

United States Department of Energy contract W-7405-ENG-36.

Issued Aug. 1978.

Informal report.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Dirichlet problem — Numerical solutions. 2. Numerical analysis. 3. Mathematics. I. United States. Scientific Laboratory, Los Alamos, N.M. II. Title.

OCLC 6236161

80-14036

E 1.28:LA-7390-PR

United States. Scientific Laboratory, Los Alamos, N.M.

Magnetic refrigerator development. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978-

5285 Royal Rd., 22161

v. : ill. ; 28 cm. — (LA ; 7390-PR)

Authors: W. A. Steyert, J. A. Barclay.

Work supported by Electric Power Research Institute.

Progress report.

March 1 - May 31, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Refrigeration and refrigerating machinery. I. Steyert, W. A. II. Barclay, John A., 1942- III. United States. Dept. of Energy. IV. Electric Power Research Institute. V. Title.  
 OCLC 6237644

80-14037

E 1.28:LA-7438-PR

United States. Scientific Laboratory, Los Alamos, N.M.

Explosively produced fracture of oil shale. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978-

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (LA ; 7438-PR)

Compiled by: W. J. Carter.

Work supported by Department of Energy, Division of Fossil Fuel Extraction.

Progress report.

April-June 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Oil shales. 2. Rock mechanics. 3. Combustion. I. Carter, William Jewell, 1936- II. United States. Dept. of Energy. Division of Fossil Fuel Extraction. III. Title.  
 OCLC 6210037

80-14038

E 1.28:LA-7583-PR

United States. Scientific Laboratory, Los Alamos, N.M.

Development of a cell-analysis and sorting system applicable to tumor cell characterization and kinetic studies / G. C. Salzman ... [et al.]. — Los Alamos, N.M. : [Dept. of Energy], Los Alamos Scientific Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979-

22161

v. : ill. ; 28 cm. — (LA ; 7583-PR)

Contract W-7405-ENG-36.

Jointly supported by Department of Energy and National Cancer Institute, LASL project R214, NCI agreement Y01-CM-40102.

Progress report.

Includes bibliographical references.

Contents: April 17-October 16, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Cytology — Technique — Data processing. 2. Microspectrophotometry. I. Salzman, Gary Clyde, 1942- II. United States. Dept. of Energy. III. United States. National Cancer Institute. IV. Title.

OCLC 6241078

80-14039

E 1.28:LA-7695-MS

Devaney, Joseph J.

Existence and lifetime of laser fusion pellets containing tritium / Joseph J. Devaney. — Los Alamos, N.M. : [Dept. of Energy], Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

9 p. : graphs ; 28 cm. — (LA ; 7695-MS)

Informal report.

Issued May 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Laser fusion. 2. Cryogenic engineering. 3. Tritium. I. United States. Scientific Laboratory, Los Alamos, N.M. II. Title.

OCLC 6312081

80-14040

E 1.28:LA-7821-MS

Bennett, Gloria A.

Conceptual designs for two reject heat systems for a Brayton closed-cycle converter / Gloria A. Bennett. — Los Alamos, N.M. : [Dept. of Energy], Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

30 p. : ill. ; 28 cm. — (LA ; 7821-MS)

Informal report.

Supported by Department of Energy, Division of Advanced Systems and Materials Production.

Contract W-7405-Eng.36.

Issued May 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Space vehicles — Nuclear power plants. 2. Heat engineering. I. United States. Scientific Laboratory, Los Alamos, N.M. II. United States. Dept. of Energy. Division of Advanced Systems and Materials Production. III. Title.

OCLC 6311970

80-14041

E 1.28:LA-7837-MS

Everett, Cornelius Joseph, 1914-

A curious function of Otto Frisch / C. J. Everett, E. D. Cashwell. — Los Alamos, N.M. : [Dept. of Energy], Los Alamos Scientific Laboratory : [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161  
9 p. ; 28 cm. — (LA ; 7837-MS)  
United States Department of Energy contract W-7405-ENG.36

Informal report.  
Issued June 1979.  
Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.  
1. Functions of real variables. 2. Mathematics. I. Cashwell, E. D., joint author. II. United States. Scientific Laboratory, Los Alamos, N.M. III. United States. Dept. of Energy. IV. Title.  
OCLC 6240720

80-14042

E 1.28:LA-7854-PR

United States. Scientific Laboratory, Los Alamos, N.M.

General-purpose heat source project, space nuclear safety program, and radioisotopic terrestrial safety program. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161  
v. : ill. ; 28 cm. — (LA ; 7854-PR)  
Compiled by W. J. Maraman.  
Contract W-7405-Eng.36  
Progress report.  
Mar. 1979.

●Item 429-T-4 (microfiche)  
pbk.  
1. Plutonium dioxide — Safety measures. 2. Atomic energy industries — Safety measures. I. Maraman, W. J. II. United States. Dept. of Energy. Division of Advanced Systems and Materials Production. III. Title.  
OCLC 6112168

80-14043

E 1.28:LA-7994-PR

United States. Scientific Laboratory, Los Alamos, N.M.

Development of a cell-analysis and sorting system applicable to tumor cell characterization and kinetic studies / G. C. Salzman ... [et al.]. — Los Alamos, N.M. : [Dept. of Energy], Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-

5285 Port Royal Rd., 22161  
v. : ill. ; 28 cm. — (LA ; 7994-PR)  
United States Department of Energy contract W-7405-ENG.36.

Jointly supported by Department of Energy and National Cancer Institute, LASL project R214, NCI agreement Y01-CM-40102.

Progress report.  
April 16-September 15, 1979.  
●Item 429-T-4 (microfiche)

pbk.  
1. Cytology — Technique — Data processing. 2. Sorting (Electronic computers) 3. Microspectrophotometry. I. Salzman, Gary Clyde, 1942- II. United States. Dept. of Energy. III. United States. National Cancer Institute. IV. Title.  
OCLC 6241078

80-14044

E 1.28:LBL-7810

Campbell, J. H.

The history and technical evolution of high frequency fluorescent lighting / prepared by John H. Campbell for the Energy Efficient Lighting Program, Lawrence Berkeley Laboratory. — Berkeley, Calif. : Dept. of Energy, Lawrence Berkeley Laboratory, Energy and Environment Division ; [Springfield, Va. : for sale by the National Technical Information Service], 1977.

22, [5] p. ; 28 cm. — (LBL ; 7810) (TID ; 4500-R 66)  
Prepared for the U.S. Dept. of Energy under contract no. W-7405-ENG-48.

"Funds provided by Consumer Products and Technology Branch, Division of Buildings and Community Systems, U.S. Department of Energy."

Dec. 1977.  
Bibliography: p. [23]-[26].  
●Item 429-T-4 (microfiche)  
pbk.

1. Fluorescent lighting — Technological innovations. 2. Fluorescent lighting — History. I. Lawrence Berkeley Laboratory, Energy and Environment Division. II. United States. Dept. of Energy. Division of Buildings and Community Systems. Technology and Consumer Products Branch. III. Title.  
OCLC 4314588

80-14045

E 1.28:LBL-7825

King, William J.

High performance solar control office windows / Wm. J. King, Kinetic Coatings, Inc. — Berkeley, Calif. : Dept. of Energy, Lawrence Berkeley Laboratory, Energy and Environment Division ; [Springfield, Va. : for sale by the National Technical Information Service], 1977.

112 p. : ill. ; 28 cm. — (LBL ; 7825) (TID ; 4500-R 66)  
Contract no. 1667000.

Performed for the Lawrence Berkeley Laboratory, under DOE contract no. W-7405-Eng. 48 for the U.S. Dept. of Energy.

Final report; Dec. 1977.  
●Item 429-T-4 (microfiche)  
pbk.

1. Office buildings. 2. Solar heating. 3. Windows. 4. Coatings — Thermal properties. 5. Reflection (Optics) I. Kinetic Coatings, inc. II. Lawrence Berkeley Laboratory, Energy and Environment Division. III. Title.  
OCLC 4691817

80-14046

E 1.28:LBL-7860 2/3

E 1.28:LBL-7860 3/3

Lawrence Berkeley Laboratory, Energy and Environment Division.

Analysis of the California solar resource / P. Berdahl ... [et al.], Energy and Environment Division, Lawrence Berkeley Laboratory, University of California. — Berkeley, Calif. : Dept. of Energy, Lawrence Berkeley Laboratory, Energy and Environment Division ; [Springfield, Va. : for sale by the National Technical Information Service], 1978-

5285 Port Royal Road, 22161  
v. : ill. ; 28 cm. — (LBL ; 7860)

Prepared for the U.S. Dept. of Energy, Division of Solar Energy under contract no. W-7405-ENG-48 and for the California Energy Commission.

Nov. 1978.  
Bibliography: v. 2, p. 83-84; v. 3, 163-164.

Contents: v. 2. Final report.—v. 3 Appendices.

●Item 429-T-4 (microfiche)

pbk.

1. Solar energy—California. I. Berdahl, Paul. II. California. Energy Resources Conservation and Development Commission. III. United States. Dept. of Energy. Division of Solar Energy. IV. Title.  
OCLC 6311078

80-14047

E 1.28:LBL-7885

Krieg, B. L.

Bibliography on institutional barriers to energy conservation / compiled by B. L. Krieg, Energy and Environment Division, Lawrence Berkeley Laboratory. — Berkeley, Calif. : Dept. of Energy, Lawrence Berkeley Laboratory, Energy and Environment Division ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

24 p. ; 28 cm. — (LBL ; 7885)

Prepared for the U.S. Dept. of Energy under contract no. W-7405-ENG-48.

Sept. 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Energy conservation—Bibliography. I. Lawrence Berkeley Laboratory. Energy and Environment Division. II. Title.

OCLC 5297426

80-14048

E 1.28:LBL-7886

Andersson, Brandt.

The determination of energy savings for passive solar buildings / Brandt Andersson and Ronald Kammerud. — Berkeley, Calif. : Dept. of Energy, Lawrence Berkeley Laboratory, Energy and Environment Division ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

vi, 37 p. : ill. ; 28 cm. — (LBL ; 7886)

Prepared for the U.S. Dept. of Energy under contract no. W-7405-ENG-48.

Sept. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Solar energy. 2. Buildings—Energy conservation. I. Kammerud, Ronald, joint author. II. Lawrence Berkeley Laboratory. Energy and Environment Division. III. Title.  
OCLC 4781352

80-14049

E 1.28:LBL-8345

Hunt, A. J.

Techniques for measuring circumsolar radiation / A. J. Hunt, D. F. Grether, and M. Wahlig. — Berkeley, Calif. : Dept. of Energy, Lawrence Berkeley Laboratory, Energy and Environment Division ; [Springfield, Va. : for sale by the National Technical Information Service], 1977.

5285 Port Royal Road, 22161

21 p. : graphs ; 28 cm. — (LBL ; 8345)

Prepared for the U.S. Dept. of Energy under contract no. W-7405-ENG-48.

Oct. 1977.

Bibliography: p. 19-21.

●Item 429-T-4 (microfiche)

pbk.

1. Solar radiation. 2. Specular reflectance—Measurement. I. Grether, D. F., joint author. II. Wahlig, Michael, 1934—joint author. III. Lawrence Berkeley Laboratory. Energy and Environment Division. IV. Title.  
OCLC 6311146

80-14050

E 1.28:LBL-8784

Kassoy, D. R.

Modeling heat and mass transfer at the Mesa Geothermal Anomaly, Imperial Valley, California / D. R. Kassoy, K. P. Goyal, Mechanical Engineering Department, University of Colorado. — Berkeley, Calif. : Dept. of Energy, Lawrence Berkeley Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

171 p. : ill. ; 28 cm. — (LBL ; 8784) (GREMP ; 3)

On cover: Geothermal reservoir engineering management program.

Contract W-7405-ENG-48.

Feb. 1979.

Bibliography: p. 148-152.

●Item 429-T-4 (microfiche)

pbk.

1. Geothermal resources—California—Imperial Valley. I. Goyal, K. P., joint author. II. Lawrence Berkeley Laboratory. III. University of Colorado. Mechanical Engineering Dept. IV. Title.  
OCLC 6321317

80-14051

E 1.28:LBL-8997

Fox, J. P.

Water quality effects of leachates from an in situ oil shale industry / J. P. Fox. — Berkeley, Calif. : Dept. of Energy, Lawrence Berkeley Laboratory, Energy and Environment Division, 1979.

94720

36 p. : ill. ; 28 cm. — (LBL ; 8997)

Contract no. W-7405-eng-48.

Apr. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Oil-shale industry. 2. In situ processing (Mining) 3. Water, Underground—Pollution. I. Lawrence Berkeley Laboratory. Energy and Environment Division. II. Title.  
OCLC 6286678

80-14052

E 1.28:LETC/RI-78/7

Fox, J. P.

Chemical characterization and analytical considerations for an in situ oil shale process water / by J. P. Fox, D. S. Farrier, and R. E. Poulson. — Laramie, Wyo. : [Dept. of Energy], Laramie Energy Technology Center ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

ii, 47 p. ; 28 cm. — (LETC/RI ; 78/7)

November 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Oil-shale industry—Environmental aspects—United States. 2. Oil-shale industry—Waste disposal. 3. Effluent quality—United States. I. Farrier, David S., joint author. II. Poulson, R. E., joint author. III. Laramie Energy Technology Center (U.S.) IV. United States. Dept. of Energy. V. Title.  
OCLC 6255283



**80-14053**

**E 1.28:LETC/RI-79/1**

Jacobson, Irven A.

Reverse combustion oil-shale retorting / Irven A. Jacobson, Jr. and Leroy Dockter. — Laramie, Wyo. : Dept. of Energy, Laramie Energy Technology Center ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

ii, 10 p. : ill. ; 28 cm. — (LETC/RI ; 79/1)

At head of title: Report of investigations.

June 1979.

Bibliography: p. 5.

●Item 429-T-4 (microfiche)

pbk.

1. Oil-shales. 2. Combustion. I. Dockter, Leroy, joint author. II. Laramie Energy Technology Center (U.S.). III. Title.

OCLC 6226672

**80-14054**

**E 1.28:LETC/RI-79/03**

Virgona, J. E.

Summary of the environmental monitoring at the Rock Springs, Wyoming site no. 9, true in situ oil shale retorting experiment / by J. E. Virgona, R. E. Poulson, and T. J. Spedding. — Laramie, Wyo. : [Dept. of Energy], Laramie Energy Technology Center ; [Springfield, Va. : for sale by the National Technical Information Center], 1979.

22161

iii, 51 p. : ill., maps ; 28 cm. — (LETC/RI ; 79/03)

June 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Oil-shale industry — Environmental aspects — Wyoming — Rock Springs. I. Poulson, R. E., joint author. II. Spedding, T. J., joint author. III. Laramie Energy Technology Center (U.S.). IV. United States. Dept. of Energy. V. Title.

OCLC 6255258

**80-14055**

**E 1.28:LETC/RI-79/6**

Farrier, David S.

Integrated compliance and control technology research activities for in situ fossil fuel processing experiments / by David S. Farrier, Larry W. Harrington, and Richard E. Poulson. — Laramie, Wyo. : [Dept. of Energy], Laramie Energy Technology Center ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

16 p. ; 28 cm. — (LETC/RI ; 79/6)

September 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Fossil fuels — United States. 2. Oil-shale industry — Environmental aspects — United States. I. Harrington, Larry W., joint author. II. Poulson, R. E., joint author. III. Laramie Energy Technology Center (U.S.). IV. Title.

OCLC 6255316

**80-14056**

**E 1.28:MLM-2634**

Schaeffer, Dale R.

<sup>235</sup>PuO<sub>2</sub>/titanium compatibility at 800c and 1000c / Dale R. Schaeffer and Paul E. Teaney ; [Marjorie F. Hauenstein, editor]. — Miamisburg, Ohio : Dept. of Energy, Mound Facility, [Information Services] ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5825 Port Royal Rd., 22161

20 p. : ill. ; 28 cm. — (MLM ; 2634)

Contract no. DE-AC04-76-DP-00053.

Aug. 17, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Titanium — Testing. 2. Nuclear reactors — Containment. 3. Plutonium. I. Teaney, Paul E., joint author. II. Hauenstein, Marjorie F. III. United States. Dept. of Energy. IV. Mound Facility. Information Services. V. Title.

OCLC 6262139

**80-14057**

**E 1.28:MTI-78 TR 3**

McGee, James P.

Review and evaluation of failures, maintenance, and operability data for CO<sub>2</sub> acceptor pilot plant mechanical equipment / J. P. McGee, M. T. McCabe. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1977.

22161

ii, 26 p. ; 28 cm. — (MTI ; 78 TR 3)

Prepared for Energy Research and Development Administration; prepared under EF-77-01-2615 Task no. 1.

At head of title: Technical report.

Mechanical Technology Incorporated.

Oct. 10, 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Mechanical engineering. 2. Gears. I. McCabe, John T., joint author. II. United States. Dept. of Energy. III. United States. Energy Research and Development Administration. IV. Mechanical Technology Incorporated. V. Title.

OCLC 6315100

**80-14058**

**E 1.28:MTR-7972**

Hewett, R.

Solar information outreach monitoring and action plan assessment system : final report / R. Hewett. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

67 p. in various pagings : ill. ; 28 cm. — (MTR ; 7972)

Contract no. EG-77-C-01-4041, project no. 1619D, Dept. W-52.

"MITRE Corporation, Metrek Division."

Dec. 1978.

Bibliography: p. B-1.

●Item 429-T-4

pbk.

1. Solar energy — Information services. I. United States. Dept. of Energy. II. Mitre Corporation. Metrek Division. III. Title.

OCLC 6212517

**80-14059**

**E 1.28:NBSIR 79-1731**

Peacock, Richard D.

A review of fire incidents, model building codes, and standards related to wood-burning appliances / Richard D. Peacock, Center for Fire Research, National Engineering Laboratory, National Bureau of Standards. — Washington : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

59 p. in various pagings : ill. ; 27 cm. — (NBSIR ; 79-1731)

Prepared for U.S. Department of Energy.

May 1979.

Final report.

Includes bibliographical references.



●Item 429-T-4 (microfiche)@RB@  
pbk.

1. Fire prevention—Research. 2. Heating—Equipment and supplies—Safety measures. 3. Stoves, Wood—Safety measures. 4. Fireplaces—Safety measures. 5. Heating—Equipment and supplies—Standards. 6. Stoves, Wood—Standards. 7. Fireplaces—Standards. I. National Engineering Laboratory (U.S.) Center for Fire Research. II. United States. Dept. of Energy. III. Title. IV. Series: United States. National Bureau of Standards. NBSIR ; 79-1731.

OCLC 5426870

80-14060

E 1.28:ORNL/CSD/TM-53

Maddox, Linda B.

GOC, general orbit code / Linda B. Maddox, Gregory S. McNeilly. — [Oak Ridge, Tenn.] : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

v, 114 p. : ill. ; 28 cm. — (ORNL/CSD/TM ; 53)

Contract no. W-7405-eng-26.

Work supported by Physics Division, Heavy Ion Facility Project.

Aug. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.

1. Plasma (Ionized gases) 2. Particles. 3. Orbits—Computer programs. I. McNeilly, Gregory S., joint author. II. Oak Ridge National Laboratory. Physics Division. III. Title. OCLC 6308343

80-14061

E 1.28:ORNL/CSD/TM-60

Reeves, Mark.

Transient diffusion through a spherical shell into its finite spherical core / M. Reeves and J. S. Tolliver, Computer Sciences Division. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

vii, 29 p. : ill. ; 28 cm. — (ORNL/CSD/TM ; 60)

Contract no. W-7405-eng-26.

Aug. 1979.

Bibliography: p. 27.

●Item 429-T-4 (microfiche)  
pbk.

1. Nuclear shell theory. 2. Laplace transformation. 3. Diffusion. I. Tolliver, J. S., joint author. II. Union Carbide Corporation. Computer Sciences Division. III. Oak Ridge National Laboratory. IV. Title. OCLC 6241700

80-14062

E 1.28:ORNL/CSD/TM-61

Fischer, Steven K.

FLOCHT, a system of Fortran codes for computer drawn flow charts and diagrams / S. K. Fischer. — [Oak Ridge, Tenn.] : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

ix, 87 p. : ill. ; 28 cm. — (ORNL/CSD/TM ; 61)

Contract no. W-7405-eng-26.

March 1979.

●Item 429-T-4 (microfiche)  
pbk.

1. Flow chart generators. 2. FORTRAN (Computer program language) I. Oak Ridge National Laboratory. II. Title. OCLC 6268613

80-14063

E 1.28:ORNL/CSD/TM-64

Wenzel, J. A.

Lecture notes on ordinary differential equations software : user's guides for ODE, RK45, GEAR, and EPISODE / J. A. Wenzel and R. E. Funderlic. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

vii, 81 p. : ill. ; 28 cm. — (ORNL/CSD/TM ; 64)

Contract no. W-7405-eng-26.

Aug. 1979.

Bibliography: p. 78-79.

●Item 429-T-4 (microfiche)  
pbk.

1. Differential equations—Computer programs. I. Funderlic, R. E., joint author. II. Oak Ridge National Laboratory. III. Title.

OCLC 6231409

80-14064

E 1.28:ORNL/CSD/TM-67

Gaffney, Pat W.

Fortran subroutines for bicubic spline interpolation / P. W. Gaffney. — [Oak Ridge, Tenn.] : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

v, 31 p. ; 28 cm. — (ORNL/CSD/TM ; 67)

Contract no. W-7405-eng-26.

July 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.

1. Spline theory. 2. Interpolation. 3. FORTRAN (Computer program language) I. Oak Ridge National Laboratory. II. Title.

OCLC 6229939

80-14065

E 1.28:ORNL/CSD/TM-77

Thomas, J. T.

Nuclear criticality safety assessment of ORR, NBS, and HFBR fuel element shipping package / J. T. Thomas. — [Oak Ridge, Tenn.] : Dept. of Energy, Oak Ridge National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

v, 13 p. : ill. ; 28 cm. — (ORNL/CSD/TM ; 77)

Contract no. W-7405 eng 26.

Jan. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.

1. Criticality (Nuclear engineering) 2. Nuclear fuel elements—Packing. I. Oak Ridge National Laboratory. II. Title.

OCLC 6246491

80-14066

E 1.28:ORNL/CSD/TM-86

Downing, D. J.

Water resources evaluation / D. J. Downing, G. W. Westley and D. J. Pack. — [Oak Ridge, Tenn.] : Dept. of Energy, Oak Ridge National Laboratory [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

vi, 35 p. : graphs ; 28 cm. — (ORNL/CSD/TM ; 86)  
Contract no. W-7405-eng-26.

April 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Time-series analysis — Mathematical models. 2. Water-supp. 3. Dams. I. Westley, G. W., joint author. II. Pack, David J., joint author. III. Oak Ridge National Laboratory. IV. Title.

OCLC 5949551

80-14067

E 1.28:ORNL/CSD-44

Wilson, David George, 1936-

A bibliography on moving boundary problems with key word index / D. G. Wilson, A. D. Solomon, J. S. Trent. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

iv, 190 p. ; 28 cm. — (ORNL/CSD ; 44)

Contract no. W-7405-eng-26.

Oct. 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Boundary value problems — Bibliography. I. Solomon, Alan D., joint author. II. Trent, Janice S., joint author. III. Oak Ridge National Laboratory. IV. Title.

OCLC 6065049

80-14068

E 1.28:ORNL/CSM/TM-87

Downing, D. J.

Production control in HTGR fuel rod fabrication / D. J. Downing and Milton Bailey, University of Tennessee, Knoxville. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

viii, 97 p. : ill ; 28 cm. — (ORNL/CSD/TM ; 87)

Contract no. W-7405-eng-26.

June 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Nuclear fuels — Production control. 2. Gas cooled reactors. I. Bailey, Milton E., joint author. II. University of Tennessee, Knoxville. III. Oak Ridge National Laboratory. IV. Title.

OCLC 6320049

80-14069

E 1.28:ORNL/ENG/TM-3/A 1

Evans, J. H.

Safety analysis report for packaging : the ORNL tungsten-shielded cask / J. H. Evans, R. W. Mouring. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

v. : ill ; 28 cm. — (ORNL/ENG/TM ; 3/A 1)

Contract no. W-7405-eng-26.

Feb. 1979.

Includes bibliographical references.

Contents: Addendum 1.

●Item 429-T-4 (microfiche)

pbk.

1. Radioactive substances — Packaging. I. Mouring, R. W., joint author. II. Oak Ridge National Laboratory. III. Title.

OCLC 6229817

80-14070

E 1.28:ORNL/ENG/TM-13/v.1

Hartman, H. F.

Low BTU coal gasification processes / by H. F. Hartman, J. P. Belk, D. E. Reagan. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978-v. 28 cm. — (ORNL/ENG/TM ; 13/V 1)

Contract no. W-7405-eng-26.

Prepared for the U.S. Dept. of Energy, Office of Assistant Secretary for Energy Technology, Fossil Energy, Division of Program Control and Support.

Nov. 1978.

Contents: v. 1. Summary, screening and comparisons.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification. I. Belk, J. P., joint author. II. Reagan, D. E., joint author. III. United States. Dept. of Energy. Office of Fossil Energy. Division of Program Control and Support. IV. Title.

OCLC 6059174

80-14071

E 1.28:ORNL/ENG/TM-13/v.2

Hartman, H. F.

Low BTU coal gasification processes / H. F. Hartman, J. P. Belk, D. E. Reagan. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978-5285 Port Royal Road, 22161

v. : ill ; 28 cm. — (ORNL/ENG/TM ; 13/V 2)

On cover: Fossil energy program.

Prepared for the U.S. Dept. of Energy, Office of Assistant Secretary for Energy Technology, Fossil Energy, Division of Program Control and Support.

Contract no. W-7405-eng-26.

Vol. 2, Nov. 1978.

Includes bibliographical references.

Contents: v. 2. Selected process descriptions.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification. I. Belk, J. P., joint author. II. Reagan, D. E., joint author. III. Oak Ridge National Laboratory. IV. United States. Dept. of Energy. Office of Fossil Energy. Division of Program Control and Support. V. Title.

OCLC 6059174

80-14072

E 1.28:ORNL/ENG/TM-15

Evans, J. H.

Safety analysis report for packaging : the unirradiated fuel shipping container / J. H. Evans, W. D. Shipley, R. W. Mouring. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

73 p. in various pagings. : ill ; 28 cm. — (ORNL/ENG/TM ; 15)

Contract no. W-7405-eng-26.

Sept. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Nuclear fuels—Packing. I. Shipley, W. D., joint author. II. Mouring, R. W., joint author. III. Oak Ridge National Laboratory. IV. Title. OCLC 6298829

80-14073

E 1.28:ORNL/ENG/TM-16

Oak Ridge National Laboratory.

Dry coal handling and feeding test facility : feasibility study / B. T. Thompson ... [et al.]. — Oak Ridge, Tenn. : Dept of Energy, Oak Ridge National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

v, 91 p. : ill. ; 28 cm. — (ORNL/ENG/TM ; 16)

On cover: Fossil energy program.

Contract no. W-7405-eng-26.

June 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification. 2. Coal handling machinery — Design and construction. I. Thompson, B. T. II. Title. OCLC 6231422

80-14074

E 1.28:ORNL/ENG/TM-17

Aramayo, G. A.

Gas centrifuge enrichment plant seismic time history development / G. A. Aramayo, T. G. Carley. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

vi, 64 p. : ill, graphs ; 28 cm. — (ORNL/ENG/TM ; 17)

Contract no. W-7405-eng-26.

July 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Seismology — Graphic methods. 2. Gas manufacture and works — Pilot plants. 3. Centrifuges. I. Carley, T. G., joint author. II. Oak Ridge National Laboratory. III. Title. OCLC 6268557

80-14075

E 1.28:ORNL/HUD/MIUS-36

Tudor, J. J.

Evolution of a conceptual design for a coal fired fluidized bed combustion furnace for a MIUS closed cycle gas turbine / J. J. Tudor ; prepared by Oak Ridge National Laboratory. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

vi, 37 p. : ill. ; 28 cm. — (ORNL/HUD/MIUS ; 36)

Contract no. W-7405-eng-26.

Research jointly sponsored by the Division of Energy, Building Technology, and Standards, Office of Policy Development and Research, U.S. Dept. of Housing and Urban Development, under IAA-H-40-72 ERDA 40-333-72, and Division of Coal Conversion and Utilization, Office of Fossil Energy, Energy Research and Development Administration, under contract no. E(49-18)-1742.

Jan. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Gas-turbine power-plants. 2. Fluidized-bed furnaces — Design and construction. I. Oak Ridge National Laboratory. II. United States. Division of Energy, Building Technology, and Standards. III. United States. Energy Research and Development Administration. Division of Coal Conversion and Utilization. IV. Title. OCLC 6254756

80-14076

E 1.28:ORNL/TM-5578

Witten, Alan J.

A two-dimensional transient far-field analysis for the excess temperature from an arbitrary source / Alan J. Witten, Energy Division, Ed C. Long, Computer Sciences Division. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

iii, 47 p. : ill. ; 28 cm. — (ORNL/TM ; 5578)

Contract no. W-7405-eng-26.

July 1978.

Bibliography: p. 27.

●Item 429-T-4 (microfiche)

pbk.

1. Thermal pollution of rivers, lakes, etc. — Mathematical models. I. Long, Ed C., joint author. II. Oak Ridge National Laboratory. Energy Division. III. Union Carbide Corporation. Computer Sciences Division. IV. Title. OCLC 6232083

80-14077

E 1.28:ORNL/TM-5958

Williams, Mark Lane, 1951-

Development of depletion perturbation theory for coupled neutron/nucleide fields / M. L. Williams. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

v, 51 p. ; 28 cm. — (ORNL/TM ; 5958)

Contract no. W-7405-eng-26.

Sept. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Perturbation (Mathematics) 2. Fuel burnup (Nuclear engineering) 3. Nuclides. I. Oak Ridge National Laboratory. II. Title. OCLC 6258620

80-14078

E 1.28:ORNL/TM-6073

Gambill, W. R.

Survey of industrial coal conversion equipment capabilities : heat recovery and utilization / W. R. Gambill and W. R. Reed, Engineering Division. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

v, 131 p. : ill. ; 28 cm. — (ORNL/TM ; 6073)

On cover: Fossil energy program.

Contract no. W-7405-eng-26.

July 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Industry — Power supply. 2. Coal. 3. Heat exchangers. I. Reed, William Robert, 1938- joint author. II. Oak Ridge National Laboratory. Engineering Division. III. Title. OCLC 6297105



80-14079

E 1.28:ORNL/TM-6114

Gilley, L. W.

Third Personnel Dosimetry Intercomparison Study / L. W. Gilley and J. W. Dickson. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

20 p. : ill. ; 28 cm. — (ORNL/TM ; 6114)

Contract no. W-7405-eng-26.

Jan. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Radiation dosimetry — Congresses. 2. Nuclear reactors — Congresses. I. Dickson, H. W., joint author. II. Oak Ridge National Laboratory. III. Title.

OCLC 6240035

80-14080

E 1.28:ORNL/TM-6216

Oak Ridge National Laboratory. Fusion Energy Division.

High energy runaway orbits in the presence of m 2 magnetic islands / S. J. Zweben ... [et al.] ; prepared by Oak Ridge National Laboratory. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

v, 27 p. : ill. ; 28 cm. — (ORNL/TM ; 6216)

Contract no. W-7405-eng-26.

July 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Atomic orbitals. 2. Magnetic fields. 3. Tokamaks. I. Zweben, S. J. II. Title.

OCLC 6258629

80-14081

E 1.28:ORNL/TM 6264

Ringel, Helmut D.

Partial thermal denitration of uranyl nitrate solutions in a screw denitrator / Helmut D. Ringel, KFA Julich, West Germany, and P. A. Haas. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iii, 34 p. : ill. ; 28 cm. — (ORNL/TM ; 6264)

Contract no. W-7405-eng-26.

Aug. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Uranium nitrate. 2. Neutralization (Chemistry) 3. Nuclear fuel elements. I. Haas, P. A., joint author. II. Oak Ridge National Laboratory. III. Title.

OCLC 6269492

80-14082

E 1.28:ORNL/TM-6302

Kim, Jinchoon.

Analysis of particle species evolution in neutral beam injection lines / J. Kim and H. H. Haselton. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

24 p. : ill. ; 28 cm. — (ORNL/TM ; 6302)

Contract no. W-7405-eng-26.

July 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Plasma heating. 2. Particle beams — Analysis. I. Haselton, H. H., joint author. II. Oak Ridge National Laboratory. III. Title.

OCLC 6254508

80-14083

E 1.28:ORNL/TM-6309

Williams, Mark Lane, 1951-

Preliminary neutronic study of actinide transmutation in a fast reactor / M. L. Williams, J. W. McAdoo, UCC-ND Computer Sciences Division, G. F. Flangan. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

30 p. : ill., graphs ; 28 cm. — (ORNL/TM ; 6309)

Contract no. W-7405-eng-26.

Aug. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Actinide elements. 2. Transmutation (Chemistry) 3. Fast reactors. I. McAdoo, J. W., joint author. II. Flangan, G. F., joint author. III. Union Carbide Corporation. Computer Sciences Division. IV. Oak Ridge National Laboratory. V. Title.

OCLC 6258639

80-14084

E 1.28:ORNL/TM-6317

International Conference on Small-Angle Scattering of X-ray and Neutrons, 4th, Gatlinburg, Tenn., 1977.

Remarks delivered at the awards ceremony Fourth International Conference on Small-Angle Scattering of X-rays and Neutrons held in Gatlinburg, Tennessee, USA, October 3-7, 1977 / edited by H. Brumberger and R. W. Hendricks. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

iii, 33 p. : ill. ; 28 cm. — (ORNL/TM ; 6317)

Contract no. W-7405-eng-26.

June 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Angular distribution (Nuclear physics) — Addresses, essays, lectures. 2. X-rays — Scattering — Addresses, essays, lectures. 3. Neutrons — Scattering — Addresses, essays, lectures. I. Brumberger, Harry, 1926- II. Hendricks, R. W. III. Oak Ridge National Laboratory. IV. Title.

OCLC 6298620

80-14085

E 1.28:ORNL/TM:6350

Holladay, D. W.

A literature survey : methods for the removal of iodine species from off-gases and liquid waste streams of nuclear power and nuclear fuel reprocessing plants, with emphasis on solid sorbents / D. W. Holladay. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

vi, 165 p. : ill. ; 28 cm. — (ORNL/TM ; 6350)

Contract no. W-7405-eng-26.

Jan. 1979.



Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.

1. Iodine—Isotopes. 2. Radioactive waste disposal. 3. Sorbents. I. Oak Ridge National Laboratory. II. Title. III. Title: Methods for the removal of iodine species from off-gases and liquid waste streams of nuclear power and nuclear fuel reprocessing plants.  
OCLC 6285994

80-14086

E 1.28:ORNL/TM-6360

Oak Ridge National Laboratory. Fusion Energy Division.

Performance of a modified duoPIGatron ion source for PLT neutral beam injectors / C. C. Tsai ... [et al.]; prepared by the Oak Ridge National Laboratory. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161  
v, 20 p. : ill. ; 28 cm. — (ORNL/TM ; 6360)  
Contract W-7405-eng-26.

Sept. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.

1. Ion sources. 2. Particle beams. 3. Plasma heating. I. Tsai, C. C. II. Title.  
OCLC 6253423

80-14087

E 1.28:ORNL/TM-6375

Shepherd, Alf D.

A spatial analysis method of assessing water supply and demand applied to energy development in the Ohio River Basin / A. D. Shepherd, Energy Division. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161  
x, 121 p. : ill. ; 28 cm. — (ORNL/TM ; 6375)  
Contract no. W-7405-eng-26.

Aug. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.

1. Energy development—Ohio River watershed. 2. Water-supply—Ohio River watershed. 3. Ohio River watershed. I. Oak Ridge National Laboratory. Energy Division. II. Title.  
OCLC 6298943

80-14088

E 1.28:ORNL/TM-6379

DeVan, J. H.

Analysis of blind flange and thermowell assembly from Wilsonville, Alabama, solvent refined coal plant dissolver tank / J. H. DeVan, B. C. Leslie, and R. T. King. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161  
iii, 16 p. : ill. ; 28 cm. — (ORNL/TM ; 6379)  
Contract no. W-7405-eng-26.

July 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.

1. Coal preparation plants—Equipment and supplies—Reliability. 2. Pipe flanges—Defects. 3. Steel, Stainless. I. Leslie, B. C., joint author. II. King, R. T., joint author. III. Oak Ridge National Laboratory. IV. Title.  
OCLC 6247012

80-14089

E 1.28:ORNL/TM-6414

Oak Ridge National Laboratory. Metals and Ceramics Division. Irradiation performance of HTGR Biso fertile particles in HFIR experiments HT-17, -18, and -19 / E. L. Long, Jr. ... [et al.]; prepared by the Oak Ridge National Laboratory. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iii, 38 p. : ill. ; 28 cm. — (ORNL/TM ; 6414)

At head of title: HTGR base technology program, fueled graphite development (189a 01330)

Contract no. W-7405-eng-26.

Nov. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.

1. Gas cooled reactors. 2. Nuclear fuel elements, Effect of radiation on. I. Long, E. L. II. Title.  
OCLC 6269456

80-14090

E 1.28:ORNL/TM-6431

Strain, J. E.

The fluorophotometric determination of uranium : an automated sintering furnace and factors affecting precision / J. E. Strain. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161  
vi, 29 p. : ill. ; 28 cm. — (ORNL/TM ; 6431)  
Contract no. W-7405-eng-26.

July 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.

1. Uranium. 2. Sintering. I. Oak Ridge National Laboratory. II. Title.  
OCLC 6230534

80-14091

E 1.28:ORNL/TM-6442

Randolph, Malcolm Logan, 1920-

Generic assessment of radiation exposures to workers in a portable smelter and to the surrounding population / M. L. Randolph, A. P. Watson, F. R. O'Donnell; prepared for National Lead Company of Ohio by Oak Ridge National Laboratory. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161  
viii, 65 p. : ill. ; 28 cm. — (ORNL/TM ; 6442)  
Contract no. W-7405-eng-26.

Oct. 1978.

Bibliography: p. 58-63.

●Item 429-T-4 (microfiche)  
pbk.

1. Smelting—Hygienic aspects. 2. Radiation—Dosage. I. Watson, Annetta P., joint author. II. O'Donnell, F. R., joint author. III. National Lead Company of Ohio. IV. Oak Ridge National Laboratory. V. Title.  
OCLC 6241145

**80-14092**

**E 1.28:ORNL/TM-6446**

Oak Ridge National Laboratory. Fusion Energy Division.

Plasma-wall impurity experiments in ISX-A / R. J. Colchin ... [et al.], Oak Ridge National Laboratory ; prepared by the Oak Ridge National Laboratory. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

v. 17 p. : ill. ; 28 cm. — (ORNL/TM ; 6446)

Contract no. W-7405-eng-26.

Aug. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Plasma confinement. 2. Tokamaks. 3. Contamination (Technology) I. Colchin, R. J. II. Title.

OCLC 6231531

**80-14093**

**E 1.28:ORNL/TM-6461**

Robinson, Grover Cleveland, 1926-

GCFR 1/15-scale PCRV steam generator cavity closure half-thickness model test / G. C. Robinson, W. G. Dodge, J. P. Callahan ; prepared by the Oak Ridge National Laboratory. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

vii, 83 p. : ill., graphs ; 28 cm. — (ORNL/TM ; 6461)

At head of title: Gas-cooled fast reactor program pressure vessel and closure, studies (189a no.1350, Milestone A-2)

Contract no. W-7405-eng-26.

Dec. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. High pressure (Technology) 2. Prestressed concrete construction. 3. Nuclear pressure vessels—Testing. I. Dodge, W. G., joint author. II. Callahan, Joseph P., joint author. III. Oak Ridge National Laboratory. IV. Title.

OCLC 6298661

**80-14094**

**E 1.28:ORNL/TM-6465**

Griess, J. C.

The corrosion of several alloys in superheated steam at 482 and 538C / J. C. Griess and W. A. Maxwell. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iii, 37 p. : ill. ; 28 cm. — (ORNL/TM ; 6465)

At head of title: HTGR base-technology program, GCR structural materials development (189a 01332)

Contract no. W-7405-eng-26.

Nov. 1978.

Includes bibliographical references.

●Item 429-T- (microfiche)

pbk.

1. Steam, Superheated. 2. Steel alloys—Corrosion. I. Maxwell, W. A., joint author. II. Oak Ridge National Laboratory. III. Title.

OCLC 6269468

**80-14095**

**E 1.28:ORNL/TM-6467**

Myers, Millard L.

A procedure for estimating nonfuel operation and maintenance costs for large steam-electric power plants / M. L. Myers, L. C. Fuller ; prepared by the Oak Ridge National Laboratory. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

v. 102 p. : ill. ; 28 cm. — (ORNL/TM ; 6467)

Contract no. W-7405-eng-26.

Jan. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Steam power-plants—Costs. 2. Electric power-plants—Costs. I. Fuller, Len C., joint author. II. Oak Ridge National Laboratory. III. Title.

OCLC 6289646

**80-14096**

**E 1.28:ORNL/TM-6471**

Seagren, R. D.

The Chemical Technology Division quality assurance program for radioactive material packagings / R. D. Seagren, C. D. Watson, W. D. Box. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

v. 52 p. : ill. ; 28 cm. — (ORNL/TM ; 6471)

Contract no. W-7405-eng-26.

Sept. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Oak Ridge National Laboratory. Chemical Technology Division. 2. Radioactive materials—Packing. I. Watson, C. D., joint author. II. Box, W. D., joint author. III. Oak Ridge National Laboratory. IV. Title.

OCLC 6286665

**80-14097**

**E 1.28:ORNL/TM-6472**

Oak Ridge National Laboratory.

Fish protection at steam-electric power plants : alternative screening devices / J. B. Cannon ... [et al.]. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

vii, 142 p. : ill. ; 28 cm. — (ORNL/TM ; 6472)

Contract no. W-7405-eng-26.

Prepared for the U.S. Nuclear Regulatory Commission, Division of Site Safety & Environmental Analysis, under inter-agency agreement DOE 40-544-75, and the U.S. Environmental Protection Agency, Region II, Water Facilities Branch, Energy & Thermal Wastes Section, Water Division.

July 1979.

Bibliography: p. 131-138.

●Item 429-T-4 (microfiche)

pbk.

1. Fishes—Migration. 2. Steam power-plants. I. Cannon, Johnnie B. II. United States. Nuclear Regulatory Commission. Division of Site Safety & Environmental Analysis. III. United States. Environmental Protection Agency. Region II. Water Facilities Branch. Energy & Thermal Wastes Section. IV. Title.

OCLC 6254786

80-14098

E 1.28:ORNL/TM-6504

Oak Ridge National Laboratory.

Research and development requirements for the recycle of bred fuels in uranium and thorium fuel cycles / P. R. Kasten ... [et al.] ; edited by Lorraine S. Abbott, Engineering Physics Division. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

vii, 46 p. : ill. ; 28 cm. — (ORNL/TM - 6504)

Contract no. W-7405-eng-26.

May 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Nuclear fuels — Breeding. 2. Reactor fuel reprocessing.
3. Uranium. 4. Thorium. I. Kasten, Paul R. II. Abbott, Lorraine S. III. Oak Ridge National Laboratory. Engineering Physics Division. IV. Title.

OCLC 6246238

80-14099

E 1.28:ORNL/TM-6512

Oak Ridge National Laboratory. Fusion Energy Division.

Two-dimensional cylindrically symmetric convergent ion optic code including plasma electrons / J. C. Whitson ... [et al.] ; prepared by the Oak Ridge National Laboratory. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

xii, 84 p. : ill. ; 28 cm. — (ORNL/TM ; 6512)

Contract no. W-7405-eng-26.

Aug. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Ionizing radiation — Computer programs. 2. Convergence — Computer programs. I. Whitson, J. C. II. Title.

OCLC 6241578

80-14100

E 1.28:ORNL/TM-6541

Dyer, George R.

Pulse pileup effects on plasma electron temperature measurements by soft X-ray energy analysis / G. R. Dyer, G. H. Neilson, and G. G. Kelley ; prepared by Oak Ridge National Laboratory. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

24 p. : ill. ; 28 cm. — (ORNL/TM ; 6541)

Contract no. W-7405-eng-26.

Oct. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Electromagnetic pulse. 2. High temperature plasmas.
3. Thermal electrons — Measurement. I. Neilson, G. H., joint author. II. Kelley G. G., joint author. III. Oak Ridge National Laboratory. IV. Title.

OCLC 6265258

80-14101

E 1.28:ORNL/TM-6547

Olszewski, Mitchell.

An economic feasibility assessment of the Oak Ridge National Laboratory waste-heat polyculture concept / M. Olszewski ; prepared by the Oak Ridge National Laboratory. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

v, 34 p. : 28 cm. — (ORNL/TM ; 6547)

Contract no. W-7405-eng-26.

Feb. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Oak Ridge National Laboratory. 2. Aquaculture — Economic aspects. 3. Fish-culture — Economic aspects. I. Oak Ridge National Laboratory. II. Title.

OCLC 6239363

80-14102

E 1.28:ORNL/TM-6551

Samuels, G.

The potential shift from oil and gas to coal in industrial boilers / G. Samuels ; prepared by the Oak Ridge National Laboratory. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

xii, 84 p. : ill. ; 28 cm. — (ORNL/TM ; 6551)

Contract no. W-7405-eng-26.

Aug. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Power resources. 2. Industry — Power supply — Costs. I. Oak Ridge National Laboratory. II. Title.

OCLC 6273247

80-14103

E 1.28:ORNL/TM-6563

Oak Ridge National Laboratory. Analytical Chemistry Division.

Single-stage mass spectrometric analyses of resin bead samples / David H. Smith ... [et al.] — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

v, 13 p. : ill. ; 28 cm. — (ORNL/TM ; 6563)

Progress report for Division of Safeguards &amp; Security.

Contract no. W-7405-eng-26.

Oct. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Plutonium — Isotopes — Spectra. 2. Uranium — Spectra. 3. Gums and resins, Synthetic. I. Smith, David Huston, 1937- II. United States. Dept. of Energy. Division of Safeguards and Security. III. Title.

OCLC 6265170

80-14104

E 1.28:ORNL/TM-6574

Griffith, W. L.

Economics of the ANFLOW process for municipal sewage treatment / W. L. Griffith. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

iii, 85 p. : ill. ; 28 cm. — (ORNL/TM ; 6574)



## Energy Department

Contract no. W-7405-eng-26.

Mar. 1979.

Bibliography: p. 82-83.

●Item 429-T-4 (microfiche)

pbk.

1. Sewage — Purification — Economic aspects. I. Oak Ridge National Laboratory. II. Title. OCLC 6227692

80-14105

E 1.28:ORNL/TM-6580

Muckenthaler, F. J.

The GCFR grid plate shield design confirmation experiment / F. J. Muckenthaler, J. L. Hull, J. J. Manning. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : b for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

xix, 93 p. : ill. ; 28 cm. — (ORNL/TM ; 6580)

Contract no. W-7405-eng-26.

Jan. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Shielding (Radiation) — Design and construction. 2. Neutron flux — Mathematical models. 3. Energy levels (Quantum mechanics) — Mathematical models. I. Hull, J. L., joint author. II. Manning, John J., joint author. III. Oak Ridge National Laboratory. IV. Title. OCLC 6299056

80-14106

E 1.28:ORNL/TM-6586

Hatcher, D. W.

Survey of industrial coal conversion equipment capabilities : mechanical piping connectors and expansion joints / D. W. Hatcher, C. B. Tolliver. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

vi, 220 p. : ill. ; 28 cm. — (ORNL/TM ; 6586)

Contract no. W-7405-eng-26.

June 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification — Equipment and supplies. 2. Coal liquefaction — Equipment and supplies. 3. Expansion joints — Statistics. 4. Pipe-fittings — Statistics. I. Tolliver, C. B., joint author. II. Oak Ridge National Laboratory. III. Title. OCLC 6232015

80-14107

E 1.28:ORNL/TM-6593

Roddy, J. W.

Separation systems data base : a user's manual / J. W. Roddy, W. J. McDowell. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

v, 41 p. ; 28 cm. — (ORNL/TM ; 6593)

Contract no. W-7405-eng-26.

Nov. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Separation (Technology) — Data processing. 2. Information storage and retrieval systems. I. McDowell, W. J., joint author. II. Oak Ridge National Laboratory. III. Title. OCLC 6230465

80-14108

E 1.28:ORNL/TM-6599

Stephenson, Robert L.

A computer program for monitoring sample flow from environmental surveillance activities at the Oak Ridge National Laboratory / R. L. Stephenson, Computer Applications Department, Computer Sciences Division, T. W. Oakes and K. E. Shank, Environmental Surveillance and Evaluation Section, Industrial Safety and Applied Health Physics Division. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

v, 50 p. : ill. ; 28 cm. — (ORNL/TM ; 6599)

Contract no. W-7405-eng-26.

Dec. 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Environmental monitoring — Computer programs. I. Oakes, T. W., joint author. II. Shank, K. E., joint author. III. Oak Ridge National Laboratory. Industrial Safety and Applied Health Physics Division. Environmental Surveillance and Evaluation Section. IV. Union Carbide Corporation. Computing Applications Dept. V. Title. OCLC 6274108

80-14109

E 1.28:ORNL/TM-6602

Barnes, Richard W.

A comparative evaluation of recent reports on the energy conservation potential from cogeneration / R. W. Barnes, Dow Chemical U.S.A., O. H. Klepper, Oak Ridge National Laboratory ; prepared by the Oak Ridge National Laboratory. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

viii, 40 p. ; 28 cm. — (ORNL/TM ; 6602)

Contract no. W-7405-eng-26.

Feb. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Heat recovery. 2. Electric power-plants — Energy conservation. I. Klepper, O. H., joint author. II. Oak Ridge National Laboratory. III. Dow Chemical Company. IV. Title. OCLC 5836782

80-14110

E 1.28:ORNL/TM-6613

Shaffer, Jim H.

The distribution of thorium during full loading of carboxylic acid cation exchange resins with uranium from nitrate solutions at 30 and 40C / J. H. Shaffer, C. W. Greene. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

iii, 33 p. : ill. ; 28 cm. — (ORNL/TM ; 6613)

At head of title: HTGR fuel recycle development program (189 OH045) fuel reprocessing (task 300)

Contract no. W-7405-eng-26.

Dec. 1978.

Bibliography: p. 15.

●Item 429-T-4 (microfiche)

pbk.



1. Reactor fuel reprocessing. 2. Thorium. 3. Uranium nitrate. 4. Carboxylic acids. I. Greene, C. W., joint author. II. Oak Ridge National Laboratory. III. Title. OCLC 6273340

80-14111

E 1.28:ORNL/TM-6616

Onega, Ronald J.

Major plasma disruptions in TNS / R. J. Onega, Virginia Polytechnic Institute and State University, W. R. Becraft, E. S. Bettis; prepared by the Oak Ridge National Laboratory. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

v. 54 p. : ill., graphs : 28 cm. — (ORNL/TM ; 6616)

Contract no. W-7405-eng-26.

Feb. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Tokamaks — Accidents. 2. Plasma diffusion. 3. Control boards (Electrical engineering) — Evaluation. I. Becraft, W. R., joint author. II. Bettis, E. S., joint author. III. Virginia Polytechnic Institute and State University. IV. Oak Ridge National Laboratory. V. Title. OCLC 6311429

80-14112

E 1.28:ORNL/TM-6617

Oak Ridge National Laboratory. Fusion Energy Division.

Tokamak instrumentation and controls / W. R. Becraft ... [et al.], General Electric Company. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

vii, 62 p. : ill. ; 28 cm. — (ORNL/TM ; 6617)

Contract no. W-7405-eng-23.

Feb. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Tokamaks. I. Becraft, W. R. II. General Electric Company. III. Oak Ridge National Laboratory. IV. Title. OCLC 6245448

80-14113

E 1.28:ORNL/TM-6619

Thiele, B. A.

Determination of end-of-life-failure fractions of HTGR-fuel particles by postirradiation annealing and beta autoradiography / B. A. Thiele and M. Herren. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

12 p. : ill. ; 28 cm. — (ORNL/TM ; 6619)

At head of title: HTGR base technology program, fueled graphite development (189a 01330)

Contract no. W-7405-eng-26.

Nov. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Nuclear fuel elements, Effect of radiation on. 2. Annealing of metals. 3. Autoradiography. I. Herren, M., joint author. II. Oak Ridge National Laboratory. III. Title. OCLC 6269441

80-14114

E 1.28:ORNL/TM-6620

Hirshman, S. P.

Turbulent destabilization and saturation of the universal drift mode in a sheared magnetic field / S. P. Hirshman, Oak Ridge National Laboratory, and Kim Molvig, Plasma Fusion Center and Francis Bitter National Magnet Laboratory, Massachusetts Institute of Technology; prepared by the Oak Ridge National Laboratory. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

15 p. : ill. ; 28 cm. — (ORNL/TM ; 6620)

Contract no. W-7405-eng-26.

Nov. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Electrons — Scattering. 2. Drift waves. I. Molvig, Kim, joint author. II. Oak Ridge National Laboratory. III. Francis Bitter National Magnet Laboratory. IV. Massachusetts Institute of Technology. Plasma Fusion Center. V. Title.

OCLC 6227706

80-14115

E 1.28:ORNL/TM-6621

Namkung, W.

Langmuir probe measurements of the scrape-off plasma in ISX-A / W. Namkung, A. C. England, O. C. Eldridge; prepared by the Oak Ridge National Laboratory. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

16 p. : b. ill. ; 28 cm. — (ORNL/TM ; 6621)

Contract no. W-7405-eng-26.

Nov. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Tokamaks. 2. Plasma confinement. I. England, Alan Coulter, 1932-, joint author. II. Eldridge, Owen C., joint author. III. Oak Ridge National Laboratory. IV. Title.

OCLC 6236375

80-14116

E 1.28:ORNL/TM-6622

Graves, Ron L.

Characterization of operating conditions for gas/water heat recovery steam generators / R. L. Graves; prepared by the Oak Ridge National Laboratory. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory; Springfield, Va. : for sale by the National Technical Information Service, c 1978.

22161

iii, 22 p. : ill. ; 28 cm. — (ORNL/TM ; 6622)

Contract no. W-7405-eng-23.

Nov. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Steam-boilers. 2. Heat exchangers. 3. Heat recovery. I. Oak Ridge National Laboratory. II. Title.

OCLC 6227743

80-14117

E 1.28:ORNL/TM-6625

Tiegs, S. M.

Process options and projected mass flows for the HTGR refabrication scrap recovery system / S. M. Tiegs. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

iii, 35 p. : ill. ; 28 cm. — (ORNL/TM ; 6625)

At head of title: HTGR fuel recycle development program (189a OH045), fuel refabrication, task 500.

Contract no. W-7405-eng-26.

Mar. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Reactor fuel reprocessing. I. Oak Ridge National Laboratory. II. Title.

OCLC 6241236

80-14118

E 1.28:ORNL/TM-6631

Shaffer, Jim H.

The distribution of iron during full loading of amberlite IRC-72 resin with uranium from nitrate solutions at 30C / J. H. Shaffer, C. W. Greene. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

iii, 23 p. : ill. ; 28 cm. — (ORNL/TM ; 6631)

At head of title: HTGR fuel recycle development program (189 OH0145), fuel reprocessing (task 300)

Contract no. W-7405-eng-26.

Jan. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Reactor fuel reprocessing. 2. Iron. 3. Uranium nitrate.

4. Gums and resins, Synthetic. I. Greene, C. W., joint author. II. Oak Ridge National Laboratory. III. Title.

OCLC 6282551

80-14119

E 1.28:ORNL/TM-6634

Oak Ridge National Laboratory. Engineering Physics Division.

Development of a mid-head radiation dose response function / D. K. Trubey ... [et al.]. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

v, 33 p. : ill. ; 28 cm. — (ORNL/TM ; 6634)

Contract no. W-7405-eng-26.

Work supported by Defense Nuclear Agency under subtask no. NA010-07.

Feb. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Radiation dosimetry. 2. Atomic weapons. I. Trubey, D. K. II. United States. Defense Nuclear Agency. III. Title.

OCLC 6294182

80-14120

E 1.28:ORNL/TM-6645

Oak Ridge National Laboratory. Metals and Ceramics Division.

Material control and accountability aspects of safeguards for the USA <sup>235</sup>U/Th fuel recycle plant/ J. A. Carpenter, Jr. ... [et al.]. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

iii, 23 p. : ill. ; 28 cm. — (ORNL/TM ; 6645)

At head of title: HTGR fuel recycle development program (189a OH045), studies and analyses, task 100.

Contract no. W-7405-eng-26.

Jan. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Reactor fuel reprocessing — Safety measures. 2. Nuclear facilities — Design and construction. I. Carpenter, J. A. II. Title.

OCLC 6231583

80-14121

E 1.28:ORNL/TM-6651

Chan, Yip-Hoi.

Simulation of land-use patterns affecting the global carbon cycle / Y. H. Chan, J. S. Olson, and W. R. Emanuel, Environmental Sciences Division. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979 i.e. 1978.

5285 Port Royal Road, 22161

xiii, 173 p. : ill. ; 28 cm. — (ORNL/TM ; 6651) (Environmental Sciences Division publication ; no. 1273)

Originally presented as the author's thesis, University of Tennessee, Knoxville.

Contract no. W-7405-eng-26.

Jan. 1979.

Bibliography: p. 141-159.

●Item 429-T-4 (microfiche)

pbk.

1. Atmospheric carbon dioxide. 2. Land use, Rural — Planning. 3. Ecological research. I. Olson, Jerry S. II. Emanuel, W. R. III. University of Tennessee, Knoxville. IV. Oak Ridge National Laboratory. Environmental Sciences Division. V. Title. VI. Series: Oak Ridge National Laboratory. Environmental Sciences Division. Environmental Sciences Division publication ; no. 1273.

OCLC 6289557

80-14122

E 1.28:ORNL/TM-6654

McDuffie, Harold Fritz, 1917-

Recovery of nonradioactive palladium and rhodium from high-level radioactive wastes / H. F. McDuffie. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

v, 23 p. ; 28 cm. — (ORNL/TM ; 6654)

Contract no. W-7405-eng-26.

Jan. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Recycling (Waste, etc.) 2. Radioactive wastes. 3. Palladium. 4. Rhodium. I. Oak Ridge National Laboratory. II. Title.

OCLC 6231959

80-14123

E 1.28:ORNL/TM-6663

Oak Ridge National Laboratory. Health and Safety Research Division.

The evaluation of selected predictive models and parameters for the environmental transport and dosimetry of radionuclides / Charles W. Miller ... [et al.]. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

x, 96 p. : ill. ; 28 cm. — (ORNL/TM ; 6663)

Contract no. W-7405-eng-26.

July 1979.

Includes bibliographies.

●Item 429-T-4 (microfiche)

pbk.

1. Radioisotopes — Safety measures. 2. Radiation dosimetry. 3. Hazardous substances — Transportation. I. Miller, Charles William, 1942- II. Title.

OCLC 6273180

80-14124

E 1.28:ORNL/TM-6665

Allen, E. J.

Calorimetric assay of HTGR fuel samples / E. J. Allen, S. R. McNeany, and J. D. Jenkins. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

iii, 17 p. : ill. ; 28 cm. — (ORNL/TM ; 6665)

At head of title: HTGR fuel recycle development program (189a OHO45), fuel refabrication—task 500.

Contract no. W-7405-eng-26.

April 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Reactor fuel reprocessing. 2. Calorimeters and calorimetry. 3. Gas cooled reactors. I. McNeany, S. R., joint author. II. Jenkins, James Douglas, 1937- , joint author. III. Oak Ridge National Laboratory. IV. Title. V. Title: HTGR fuel recycle development program (189a OHO45), fuel refabrication—task 500.

OCLC 6230685

80-14125

E 1.28:ORNL/TM-6668

Bjornstad, David J.

Regional economic/demographic projections for energy policy analysis / David J. Bjornstad, Regional Economics Group, Energy Division, Oak Ridge National Laboratory. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

vii, 35 p. : ill. ; 28 cm. — (ORNL/TM ; 6668)

Contract no. W-7405-eng-26.

Sponsored by the Economic Development Administration of the U.S. Department of Commerce and the Office of Policy and Evaluation of the Department of Energy.

Jan. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Energy policy — Social aspects — United States. 2. Regional planning — United States. 3. United States — Economic policy — 1971- I. United States. Economic Development Administration. II. United States. Dept. of Energy. Office of the Assistant Secretary for Policy and Evaluation. III. Oak Ridge National Laboratory. Energy Division. Regional Economics Group. IV. Title.

OCLC 5753343

80-14126

E 1.28:ORNL/TM-6671

Fuller, T. P.

Tritium protective clothing / T. P. Fuller and C. E. Easterly. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

xi, 70 p. : ill. ; 28 cm. — (ORNL/TM ; 6671)

Originally presented as the author's thesis (M.S.), University of North Carolina at Chapel Hill.

Contract no. W-7405-eng-26.

June 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Clothing, Protective. 2. Tritium. I. Easterly, C. E., joint author. II. Oak Ridge National Laboratory. III. University of North Carolina at Chapel Hill. IV. Title.

OCLC 6268448

80-14127

E 1.28:ORNL/TM-6674

Oak Ridge National Laboratory. Environmental Sciences Division.

Mechanisms and rates of atmospheric deposition of selected trace elements and sulfate to a deciduous forest watershed / by Steven E. Lindberg ... [et al.], Environmental Sciences Division. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

xxvi, 518 p. : ill., graphs ; 28 cm. — (ORNL/TM ; 6674) (Environmental Sciences Division publication ; no. 1299)

Originally presented as the author's thesis, Florida State University.

June 1979.

Bibliography: p. 415-447.

●Item 429-T-4 (microfiche)

pbk.

1. Air — Pollution — Tennessee — Measurement. 2. Watersheds — Tennessee. 3. Sulphates. 4. Trace elements — Analysis. 5. Geochemistry — Tennessee. I. Lindberg, Steven E. II. Title. III. Series: Oak Ridge National Laboratory. Environmental Sciences Division. Environmental Sciences Division publication ; no. 1299.

OCLC 6258659

80-14128

E 1.28:ORNL/TM-6678

Oak Ridge National Laboratory. Metals and Ceramics Division.

The application of a one-dimensional position-sensitive detector to a Kratky small-angle X-ray camera / T. P. Russell ... [et al.], Polymer Research Institute, University of Massachusetts. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

iii, 56 p. : ill., graphs ; 28 cm. — (ORNL/TM ; 6678)

Originally presented as the author's thesis, University of Massachusetts.

Contract no. W-7405-eng-26.



## Energy Department

Jan. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. X-rays — Scattering. 2. Amorphous substances. 3. Polymers and polymerization. I. Russell, T. P. II. University of Massachusetts at Amherst. Polymer Research Institute. III. Title.

OCLC 6325516

80-14129

E 1.28:ORNL/TM-6680

Baylor, V. B.

Analysis of level control valve seat from the recycle condensate separator at the Ft. Lewis Washington, SRC pilot plant / V. B. Baylor. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

iii, 14 p. : ill. ; 28 cm. — (ORNL/TM ; 6680)

Contract no. W-7405-eng-26.

March 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Coal liquefaction. 2. Condensers (Vapor and gases) 3. Pressure vessels — Valves — Defects. I. Oak Ridge National Laboratory. II. Title.

OCLC 6308186

80-14130

E 1.28:ORNL/TM-6685

Carter, W. L.

An evaluation of fuel fabrication and the back end of the fuel cycle for light-water-and heavy-water-cooled nuclear power reactors / compiled by W. L. Carter, A. R. Olsen, Metals and Ceramics Division ; contributors, R. M. Burgoyne, General Atomic Company ... [et al.]. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

vi, 109 p. : ill. ; 28 cm. — (ORNL/TM ; 6685)

Contract no. W-7405-eng-26.

June 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Water cooled reactors. 2. Nuclear fuel elements. 3. Reactor fuel reprocessing. I. Olsen, A. R., joint author. II. Burgoyne R. M. III. General Atomic Company. IV. Oak Ridge National Laboratory. Metals and Ceramics Division. V. Title.

OCLC 6245393

80-14131

E 1.28:ORNL/TM-6686

Allen, E. J.

Nondestructive fissile isotopic measurement technique for <sup>235</sup>U, <sup>238</sup>U fuels using prompt and delayed fission-neutron counting / E. J. Allen and S. R. McNeany. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5585 Port Royal Road, 22161

iii, 34 p. : ill. ; 28 cm. — (ORNL/TM ; 6686)

Contract no. W-7405-eng-26.

March 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Uranium — Isotopes — Measurement. 2. Neutron counters. I. McNeany, S. R., joint author. II. Oak Ridge National Laboratory. III. Title.

OCLC 6246268

80-14132

E 1.28:ORNL/TM-6697

Lewis, M. B.

Analysis of a nuclear backscattering and reaction data by the method of convolution integrals / M. B. Lewis. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

iii, 36 p. : ill. ; 28 cm. — (ORNL/TM ; 6697)

Contract no. W-7405-eng-26.

Feb. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Backscattering. 2. Chemical reactions. 3. Convolutions (Mathematics) I. Oak Ridge National Laboratory. II. Title.

OCLC 6269486

80-14133

E 1.28:ORNL/TM-6704

Oak Ridge National Laboratory. Fusion Energy Division.

Influence of global magnetic perturbations on plasma behavior in Elmo Bumpy Torus / B. H. Quon ... [et al.] ; prepared by the Oak Ridge National Laboratory. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

33 p. : ill. ; 28 cm. — (ORNL/TM ; 6704)

Contract no. W-7405-eng-26.

Feb. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Plasma confinement. 2. Magnetism, Terrestrial. 3. Perturbation (Quantum dynamics) I. Quon, B. H. II. Title.

OCLC 6268506

80-14134

E 1.28:ORNL/TM-6707

Oak Ridge National Laboratory. Fusion Energy Division.

Stabilization of tearing modes to suppress major disruptions in tokamaks / J. A. Holmes ... [et al.] ; prepared by the Oak Ridge National Laboratory. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

iii, 39 p. : ill. ; 28 cm. — (ORNL/TM ; 6707)

Contract no. W-7405-eng-26.

Feb. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Tokamaks. 2. Plasma stability. I. Holmes, J. A. II. Title.

OCLC 6241170



80-14135

## E 1.28:ORNL/TM-6709

Gabriel, T. A.

The response of a uranium-plastic calorimeter to low GeV (10-GeV) protons / T. A. Gabriel and B. L. Bishop, Computer Sciences Division. — Oak Ridge, Tenn. : Dept of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

iii, 11 p. : ill. ; 28 cm. — (ORNL/TM ; 6709)

Contract no. W-7405-eng-26.

Jan. 1979.

Includes bibliographical references.

● Item 429-T-4 (microfiche)

pbk.

1. Calorimeters and calorimetry. 2. Uranium. 3. Protons. I. Bishop, Barbara L., joint author. II. Union Carbide Corporation. Computer Sciences Division. III. Title.

OCLC 6285402

80-14136

## E 1.28:ORNL/TM-6715

Tennery, Victor Joseph, 1932-

An assessment of materials for use in a solar ceramic receiver for chemical process heat / V. J. Tennery and G. W. Weber. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

v, 34 p. ; 28 cm. — (ORNL/TM ; 6715)

Contract no. W-7405-eng-26.

Feb. 1979.

Includes bibliographical references.

● Item 429-T-4 (microfiche)

pbk.

1. Heat exchangers. 2. Solar heating. 3. Ceramic materials, Effect of radiation on. I. Weber, G. W., joint author. II. Oak Ridge National Laboratory. III. Title.

OCLC 6240011

80-14137

## E 1.28:ORNL/TM-6716

Delph, T. J.

Notch effects in uniaxial tension specimens / T. J. Delph ; prepared by the Oak Ridge National Laboratory. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

iii, 17 p. : ill. ; 28 cm. — (ORNL/TM ; 6716)

Contract no. W-7405-eng-26.

March 1979.

Includes bibliographical references.

● Item 429-T-4 (microfiche)

pbk.

1. Notch effect. 2. Deformations (Mechanics) 3. Metals at high temperatures. I. Oak Ridge National Laboratory. II. Title.

OCLC 6289712

80-14138

## E 1.28:ORNL/TM-6736

Baldwin, Willis Harford, 1914-

Synthesis of aliphatic nitrate esters by reaction of metal nitrates with phosphate esters / W. H. Baldwin, Walter E. Clark, W. B. Howerton. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

iii, 7 p. : ill. ; 28 cm. — (ORNL/TM ; 6736)

Contract no. W-7405-eng-26.

March 1979.

Includes bibliographical references.

● Item 429-T-4 (microfiche)

pbk.

1. Chemistry, Organic — Synthesis. 2. Aliphatic compounds. 3. Nitrates. 4. Phosphates. I. Clark, Walter, Ernest, 1916- joint author. II. Howerton, W. B., joint author. III. Oak Ridge National Laboratory. IV. Title.

OCLC 6285092

80-14139

## E 1.28:ORNL/TM-6743

Berry, L. A.

ELMO Bumpy Torus / L. A. Berry, C. L. Hedrick, N. A. Uckan ; prepared by the Oak Ridge National Laboratory. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

viii, 49 p. : ill. ; 28 cm. — (ORNL/TM ; 6743)

Contract no. W-7405-eng-26.

March 1979.

Includes bibliographical references.

● Item 429-T-4 (microfiche)

pbk.

1. Fusion reactors. 2. Plasma confinement. 3. Controlled fusion. I. Hedrick, Clyde Lewis, 1939- joint author. II. Uckan, N. A., joint author. III. Oak Ridge National Laboratory. IV. Title.

OCLC 6294087

80-14140

## E 1.28:ORNL/TM-6754

Croff, A. G.

Calculated, two-dimensional dose rates from a PWR fuel assembly / A. G. Croff, O. W. Hermann, Computer Sciences Division, C. W. Alexander. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

v, 27 p. : ill., graphs ; 28 cm. — (ORNL/TM ; 6754)

Contract no. W-7405-eng-26.

March 1979.

Includes bibliographical references.

● Item 429-T-4 (microfiche)

pbk.

1. Pressurized water reactors. 2. Nuclear fuel elements, Effect of radiation on. 3. Radiation dosimetry. I. Hermann, O. W., joint author. II. Alexander, Chuck W., joint author. III. Oak Ridge National Laboratory. IV. Union Carbide Corporation. Computer Sciences Division. V. Title.

OCLC 6253350

80-14141

## E 1.28:ORNL/TM-6772

Uckan, T.

Wall effects on the absorption of electron cyclotron waves in an EBT plasma / T. Uckan. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

v, 27 p. ; 28 cm. — (ORNL/TM ; 6772)

Contract no. W-7405-eng-26.

March 1979.

Includes bibliographical references.

● Item 429-T-4 (microfiche)

pbk.

1. Cyclotron waves. 2. Plasma confinement. 3. Gases — Absorption and adsorption. I. Oak Ridge National Laboratory. II. Title. OCLC 6253294

**80-14142**

**E 1.28:ORNL/TM-6780**

Tiegs, T. N.

Fission product behavior in HTGR fuel particles made from weak-acid resins / T. N. Tiegs and T. J. Henson. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

iv, 51 p. : ill. ; 28 cm. — (ORNL/TM ; 6780)

Contract no. W-7405-eng-26.

April 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Gas cooled reactors. 2. Gums and resins, Synthetic. 3. Nuclear fuel elements, Effect of radiation on. I. Henson, T. J., joint author. II. Oak Ridge National Laboratory. III. Title.

OCLC 6217814

**80-14143**

**E 1.28:ORNL/TM-6788**

Oak Ridge National Laboratory. Engineering Physics Division.

The <sup>238</sup>U neutron-induced fission cross section for incident neutron energies between 5 eV and 3.5 MeV / F. C. Difilippo ... [et al.]. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

34 p. : ill. ; 28 cm. — (ORNL/TM ; 6788) (ENDF ; 277)

Contract no. W-7405-eng-26.

March 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Uranium — Isotopes. 2. Collisions (Nuclear physics) 3. Neutron cross sections. I. Difilippo, F. II. Title.

OCLC 6239429

**80-14144**

**E 1.28:ORNL/TM-6827**

Ball, F. L.

Optical and electron microscopy studies of the retention of asbestos fibers in rat lung / F. L. Ball, W. D. Gude, Biology Division, and A. J. Weinberger. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

v, 13 p. : ill. ; 28 cm. — (ORNL/TM ; 6827)

Contract no. W-7405-eng-26.

April 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Rats. 2. Lungs. 3. Asbestos fibers. I. Gude, William D., joint author. II. Weinberger, Art J., joint author. III. Oak Ridge National Laboratory. Biology Division. IV. Title.

OCLC 6230570

**80-14145**

**E 1.28:ORNL/TM-6832**

Olsen, David K.

Measurement of <sup>238</sup>U(n,nOTI) and <sup>7</sup>Li(n,nOTI) gamma-ray production cross sections / D. K. Olsen, G. L. Morgan, and J. W. McConnell ; prepared by the Oak Ridge National Laboratory. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

iv, 115 p. : ill., graphs ; 28 cm. — (ORNL/TM ; 6832)

Contract no. W-7405-eng-26.

Sept. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Uranium — Isotopes. 2. Gamma rays — Measurement. 3. Cross-sections (Nuclear physics) I. Morgan, G. L., joint author. II. McConnell, James W., joint author. III. Oak Ridge National Laboratory. IV. Title.

OCLC 6308084

**80-14146**

**E 1.28:ORNL/TM-6896**

Oak Ridge National Laboratory. Fusion Energy Division.

ISX-B neutral beam injector experiment on a prototype beam line / J. Kim ... [et al.] ; prepared by the Oak Ridge National Laboratory. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

iii, 40 p. : ill. ; 28 cm. — (ORNL/TM ; 6896)

Contract no. W-7405-eng-26.

Sept. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Plasma heating. 2. Particle beams. I. Kim, Jinchoon. II. Title.

OCLC 6236455

**80-14147**

**E 1.28:ORNL/TM-6900**

Weber, Charles F.

Sensitivity theory applied to a transient thermal-hydraulics problem / C. F. Weber, UCND Computer Sciences Division, and E. M. Oblow. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

vii, 107 p. ; 28 cm. — (ORNL/TM ; 6900)

Contract W-7405-eng-26.

Oct. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Nuclear reactors — Cooling. 2. Hydraulic circuits — Mathematical models. 3. Automatic control — Sensitivity. I. Oblow, Edward, joint author. II. Union Carbide Corporation. Computer Sciences Division. III. Oak Ridge National Laboratory. IV. Title.

OCLC 6306471

80-14148

E 1.28:ORNL/TM-6912

Larson &amp; Associates.

Desalting seawater and brackish water : cost update, 1979 / prepared by Larson & Associates, Limited for Department of Energy. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

ix, 46 p. : ill. ; 28 cm. — (ORNL/TM ; 6912)

Contract no. W-7405-eng-26.

Aug. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

I. Sea-water, Distillation of — Costs. I. Oak Ridge National Laboratory. II. United States. Dept. of Energy. III. Title.

OCLC 6285597

80-14149

E 1.28:ORNL/TM-6914

McNally, James Rand, 1917-

Fusion reactivity graphs and tables for charged particle reactions / J. Rand McNally, Jr., Fusion Energy Division, K. E. Rothe and R. D. Sharp, Computer Sciences Division ; prepared by the Oak Ridge National Laboratory. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

v, 41 p. : ill. ; 28 cm. — (ORNL/TM ; 6914)

Contract n. W-7405-eng-26.

Aug. 1979.

Chiefly tables.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

I. Isotopes. 2. Nuclear fusion. I. Rothe, Kris E., joint author. II. Sharp, Ron D., joint author. III. Oak Ridge National Laboratory. Fusion Energy Division. IV. Union Carbide Corporation. Computer Sciences Division. V. Title.

OCLC 6227725

80-14150

E 1.28:ORNL/TM-6917

Gray, William Harvey, 1948-

The structural design of superconducting magnets for the large coil program / W. H. Gray, C. J. Long, Metals and Ceramics Division, W. C. T. Stoddart, UCC-ND Engineering Division. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

iii, 51 p. : ill. ; 28 cm. — (ORNL/TM ; 6917)

Contract no. W-7405-eng-26.

Sept. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

I. Superconductors — Magnetic properties. 2. Fusion reactors. I. Long, C. J., joint author. II. Stoddart, W. C. T., joint author. III. Oak Ridge National Laboratory. Metals and Ceramics Division. IV. Oak Ridge National Laboratory. Engineering Division. V. Title.

OCLC 6236462

80-14151

E 1.28:ORNL/TM-6954

Oak Ridge National Laboratory. Health and Safety Research Division.

User's manual for PHOEL-2, a Monte Carlo computer code for calculating energies of photoelectrons and Compton electrons in water / J. E. Turner ... [et al.] ; prepared by Oak Ridge National Laboratory. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

v, 19 p. : ill. ; 28 cm. — (ORNL/TM ; 6954)

Contract no. W-7405-eng-26.

Aug. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Monte Carlo method — Data processing. 2. Electrons — Scattering. 3. Energy levels (Quantum mechanics) I. Turner, James Edward. II. Title.

OCLC 6273757

80-14152

E 1.28:ORNL/TM-6968

Dresner, Lawrence.

Eddy current heating of irregularly shaped plates by slow ramped fields / Lawrence Dresner ; prepared by the Oak Ridge National Laboratory. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

vii, 44 p. : ill. ; 28 cm. — (ORNL/TM ; 6968)

Contract no. W-7405-eng-26.

Sept. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Eddy currents (Electric) 2. Electric heating. 3. Plates (Engineering) I. Oak Ridge National Laboratory. II. Title.

OCLC 6227756

80-14153

E 1.28:ORNL/TM-6969

Canonico, D. A.

Structural integrity of vessels for coal conversion systems / D. A. Canonico. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

iii, 28 p. : ill., map ; 28 cm. — (ORNL/TM ; 6969)

Contract no. W-7405-eng-26.

Sept. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Coal liquefaction — Equipment and supplies. 2. Coal gasification — Equipment and supplies. 3. Pressure vessels. I. Oak Ridge National Laboratory. II. Title.

OCLC 6241625



80-14154

E 1.28:ORNL/TM-6992

Batchelor, D. B.

A theoretical study of electron-cyclotron heating in ELMO Bumpy Torus / D. B. Batchelor, Fusion Energy Division, and R. C. Goldfinger, Computer Sciences Division; prepared by Oak Ridge National Laboratory. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

v, 57 p. : ill. ; 28 cm. — (ORNL/TM ; 6992)

Contract no. W-7405-eng-26.

Sept. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Cyclotron resonance. 2. Mirror nuclei. 3. Plasma heating. I. Goldfinger, R. C., joint author. II. Oak Ridge National Laboratory. Fusion Energy Division. III. Union Carbide Corporation. Computer Sciences Division. IV. Title. OCLC 6289785

80-14155

E 1.28:ORNL/TM-7000

Davies, Kenneth Thomas Reed, 1934-

Time-dependent Hartree-Fock calculations of the scattering of Kr-ions from <sup>208</sup>Pb, <sup>209</sup>Bi, and <sup>139</sup>La / K. T. R. Davies. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

44 p. : ill. ; 28 cm. — (ORNL/TM ; 7000)

Contract no. W-7405-eng-26.

Aug. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Controlled fusion. 2. Nuclear reactions. 3. Hartree-Fock approximation. I. Oak Ridge National Laboratory. II. Title.

OCLC 6236387

80-14156

E 1.28:ORNL/TM-7004

Oak Ridge National Laboratory. Health and Safety Research Division.

Results of ground level radiation measurements in support of the 1978 aerial survey of the Lake Ontario Ordnance Works, Lewiston, New York / B. A. Berven ... [et al.]; work performed by Health and Safety Research Division. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

vii, 79 p. : ill. ; 28 cm. — (ORNL/TM ; 7004)

Contract no. W-7405-eng-26.

Sept. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Radiation — Measurement. 2. Radioactive pollution — New York (State) — Lewiston. I. Berven, B. A. II. Title. OCLC 6227351

80-14157

E 1.28:ORNL/TM-7058

Macklin, R. L.

Recent capture cross section data from ORELA above 2.6 keV / R. L. Macklin, R. R. Winters and J. Halperin. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

iii, 13 p. : ill. ; 28 cm. — (ORNL/TM ; 7058)

Contract no. W-7405-eng-26.

Oct. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Cross sections (Nuclear physics) 2. Neutrons — Capture. I. Winters, Ron R., joint author. II. Halperin, Joseph, 1923- , joint author. III. Oak Ridge National Laboratory. IV. Title.

OCLC 6265189

80-14158

E 1.28:ORNL-5037

Kearny, C. H.

Nuclear war survival skills / Cresson H. Kearny. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory; [Springfield, Va., for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

x, 244 p. : ill., maps ; 28 cm. — (ORNL ; 5037)

Energy Division, Solar and Special Studies Section.

Contract no. W-7405-eng-26.

September 1979.

Includes bibliographical references and index.

●Item 429-T-4 (microfiche)

pbk.

1. United States — Civil defense — Handbooks, manuals, etc. 2. Atomic warfare — Safety measures — Handbooks, manuals, etc. I. Oak Ridge National Laboratory. Solar and Special Studies Section. II. Title.

OCLC 5525694

80-14159

E 1.28:ORNL-5401

Anderson, Richard L.

Accuracy of small diameter sheathed thermocouples for the core flow test loop / R. L. Anderson and T. G. Kollie. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

vi, 79 p. : ill., graphs ; 28 cm. — (ORNL ; 5401)

Instrumentation and Controls Division.

Contract no. W-7405-eng-26.

April 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Thermocouples. I. Kollie, T. G., joint author. II. Oak Ridge National Laboratory. Instrumentation and Controls Division. III. Title.

OCLC 6255515



80-14160

E 1.28:ORNL-5422

Tiegs, T. N.

Postirradiation examination of recycle test elements from the Peach Bottom reactor / T. N. Tiegs and E. L. Long, Jr. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

iii, 172 p. : ill. ; 28 cm. — (ORNL ; 5422)

At head of title: HTGR fuel recycle development program (189a OH045), general support, task 800.

Contract no. W-7405-eng-26.

Dec. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Gas cooled reactors. 2. Reactor fuel reprocessing. 3. Nuclear fuel elements, Effect of radiation on. I. Long, E. L., joint author. II. Oak Ridge National Laboratory. III. Title. OCLC 6289305

80-14161

E 1.28:ORNL-5508

Oak Ridge National Laboratory. Environmental Sciences Division.

Environmental Sciences Division annual progress report. Oak Ridge, Tenn., Dept. of Energy, Oak Ridge National Laboratory; Springfield, Va., for sale by the National Technical Information Service.

5285 Port Royal Rd., 22161

ill. 29 cm. (ORNL ; 5508)

Cover title: Annual progress report - Environmental Sciences Division

Contract no. W-7405-eng-26.

Sept. 30, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

ISSN 0093-6863

Main series: Oak Ridge National Laboratory. ORNL

1. Radioecology — United States — Periodicals. 2. Oak Ridge National Laboratory. Environmental Sciences Division — Periodicals.

Key Title: Environmental Sciences Division annual progress report (Oak Ridge) I. Title.

OCLC 1362486

80-14162

E 1.28:ORNL-5513

Oak Ridge National Laboratory. Energy Division.

Energy Division annual progress report. Oak Ridge, Tenn. Dept. of Energy, Oak Ridge National Laboratory, Energy Division; Springfield, Va., for sale by the National Technical Information Service.

5285 Port Royal Rd., 22161

ill. 28 cm. (ORNL ; 5513)

Cover title: Annual progress report - Energy Division.

Contract no. W-7405-eng-26.

Sept. 30, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

Main series: Oak Ridge National Laboratory. ORNL

1. Energy conservation — Research — United States — Periodicals. 2. Power resources — Research — United States — Periodicals. 3. Oak Ridge National Laboratory. Energy Division — Periodicals. I. Title.

OCLC 4791294

80-14163

E 1.28:ORNL-5526

Jenks, Glenn Herbert, 1916-

Effects of temperature, migration gradients, stress, and irradiation on migration of brine inclusions in a salt repository / G. H. Jenks ; with an appendix by C. F. Baes, Jr., and R. W. Gable, ORNL Chemistry Division. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

iv, 67 p. : ill. ; 28 cm. — (ORNL ; 5526)

Contract no. W-7405-eng-26.

July 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Salt. I. Baes, Charles F., 1924- II. Gable, R. W. III. Oak Ridge National Laboratory. Chemistry Division. IV. Title.

OCLC 6230700

80-14164

E 1.28:ORNL-5531

Oak Ridge National Laboratory. Chemical Technology Division.

Transuranium processing plant report of production, status, and plans. Oak Ridge, Tenn., Dept. of Energy, [Office of Energy Technology], Oak Ridge National Laboratory; Springfield, Va., for sale by the National Technical Information Service.

5285 Port Royal Rd., 22161

28 cm. (ORNL ; 5531)

1978-

Jan. 1978-Sept. 1978.

Report for 1978 covers period from Jan. 1-Sept. 30.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

Main series: Oak Ridge National Laboratory. ORNL

Continues: Oak Ridge National Laboratory. Chemical Technology Division. Transuranium processing plant semiannual report of production, status, and plans

1. Transuranium elements — Periodicals. 2. Radioactive pollution — Periodicals. I. Title.

OCLC 6263895

80-14165

E 1.28:ORNL-5537

Williams, R. O.

Thermodynamics of precipitation systems / R. O. Williams. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

iii, 19 p. : ill. ; 28 cm. — (ORNL ; 5537)

Contract no. W-7405-eng-26.

June 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Precipitation hardening. 2. Thermodynamics. I. Oak Ridge National Laboratory. II. Title.

OCLC 6241244

## Energy Department

80-14166

E 1.28:ORNL-5554

Rose, Axel B.

Energy intensity and related parameters of selected transportation modes : freight movements / A. B. Rose, Regional and Urban Studies Section, Energy Division. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

ca. 150 p. : ill., maps ; 28 cm. — (ORNL ; 5554)

Prepared for Data Analysis Branch, Nonhighway Transport Systems and Special Projects, Transportation Program, Office of Conservation & Solar Applications, Dept. of Energy.

Special, companion to ORNL-5506.

Contract no. W-7406-eng-26.

June 1979.

Bibliography: p. C-1—C-4.

●Item 429-T-4 (microfiche)

pbk.

1. Freight forwarders. 2. Transportation — Energy consumption. I. Oak Ridge National Laboratory. Energy Division. Regional and Urban Studies Section. II. United States. Dept. of Energy. Nonhighway Transport Systems and Special Projects. Data Analysis Branch. III. Title. OCLC 5230174

80-14167

E 1.28:ORNL-5575/Special

Morgan, G. L.

The  $0(n,xy)$  reaction cross section for incident neutron energies between 6.5 and 20.0 MeV / G. L. Morgan and G. T. Chapman. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

iii, 35 p. : ill. ; 28 cm. — (ORNL ; 5575) (ENDF ; 284)

Contract no. W-7405-eng-26.

"This work funded by Defense Nuclear Agency under subtask NA010."

Sept. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Gamma rays. 2. Cross sections (Nuclear physics) 3. Nuclear reactions. I. Chapman, G. T., joint author. II. Oak Ridge National Laboratory. III. United States. Defense Nuclear Agency. IV. Title. OCLC 6229866

80-14168

E 1.28:ORNL-5579

Oak Ridge National Laboratory, Metals and Ceramics Division. Metals and Ceramics Division annual progress report. Oak Ridge, Tenn., Dept. of Energy [Office of Energy Technology], Oak Ridge National Laboratory; Springfield, Va. : for sale by the National Technical Information Service.

5285 Port Royal Rd., 22161

ill. 28 cm. (ORNL ; 5579)

Contract no. W-7405-eng-26.

Oct. 1978-June 1979.

Report year ends June 30.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

Main series: Oak Ridge National Laboratory. ORNL

1. Oak Ridge National Laboratory. Metals and Ceramics Division — Periodicals. 2. Materials research — United States — Periodicals. 3. Ceramics — Research — Periodicals. I. Title. OCLC 6263921

80-14169

E 1.28:ORO/4937-1

Karkalits, Olin Carroll, 1916-

Investigation and definition of parameters associated with testing geopressurized water / written by O.C. Karkalits, McNeese State University, Jimmie Hodges, O. H. R. W. Engineering, Paul Jones, Louisiana State University. — [Washington] : Dept. of Energy, [Division of] Geothermal Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1976-

22161

v. : ill., maps ; 28 cm. — (ORO ; 4937-1)

EDRA contract no. E-(40-1)-4937.

"Energy Research & Development Administration by McNeese State University and Osborn, Hodges, Roberts, Wieland Engineering."

Interim report, Reporting phase I activities from June 1, 1975 through August 31, 1976.

Dec. 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Geothermal resources. 2. Geothermal engineering. I. Hodges, Jimmie, joint author. II. Jones, Paul Hastings, 1918-, joint author. III. United States. Dept. of Energy. Division of Geothermal Energy. IV. United States. Energy Research and Development Administration. V. McNeese State University. VI. Osborn, Hodges, Roberts, Wieland Engineering. VII. Louisiana State University, Baton Rouge. VIII. Title. OCLC 6276343

80-14170

E 1.28:ORO-5194-2/v.1

West Virginia University. Dept. of Geology and Geography.

An analysis of the structural parameters that influence gas production from the Devonian shale / submitted by the Department of Geology and Geography, West Virginia University ; by R. C. Shumaker ... [et al.]. — [Oak Ridge, Tenn. : Dept. of Energy, Technical Information Center ; Springfield, Va. : for sale by the National Technical Information Service], 1978-

22161

v. : ill. ; 28 cm. — (ORO ; 5194-2/v. 1)

On cover: Fossil energy.

Contract EY 76-C-05-5194.

Annual progress report.

Oct. 1978.

Includes bibliographies.

Contents: v. I. Executive summary and task reports.

●Item 429-T-4 (microfiche)

pbk.

1. Oil well drilling. 2. Oil-shales. I. Shumaker, Robert C. II. United States. Dept. of Energy. Technical Information Center. III. Title. OCLC 6272431

80-14171

E 1.28:PERC/RI-78/2

Pittsburgh Energy Research Center.

Effect of reduction temperature, carburizing and sulfur poisoning on the methanation activity of Raney nickel / by M. J. Baird ... [et al.]. — Pittsburgh, Pa. : Dept. of Energy, Pittsburgh Energy Research Center ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

27 p. : ill. ; 28 cm. — (PERC/RI ; 78/2)

April 1978.

Bibliography: p. 19-20.

●Item 429-T-4 (microfiche)

pbk.

1. Nickel catalysts. 2. Methanation. I. Baird, Michael J.  
II. Title.  
OCLC 6237082

80-14172

E 1.28:PETC/TR-78/1

Pittsburgh Energy Technology Center.

Processing of centrifuged solids from liquefied coal /  
Murray Weintraub ... [et al.], Pittsburgh Energy Technology  
Center. — Pittsburgh, Pa. : Dept. of Energy, Pittsburgh  
Energy Technology Center ; Springfield, Va. : for sale by the  
National Technical Information Service, 1978.  
22161

iv, 23 p. : ill. ; 28 cm. — (PETC/TR ; 78/1)  
"Morgantown Energy Technology Center."

October 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Coal liquefaction. I. Weintraub, Murray. II. Morgan-  
town Energy Technology Center. III. Title.  
OCLC 6237107

80-14173

E 1.28:PETC/TR-79/3

Pittsburgh Energy Technology Center.

Trace and minor element analyses of coal liquefaction prod-  
ucts / by R. G. Lett ... [et al.], — Pittsburgh, Pa. : Dept. of  
Energy, Pittsburgh Energy Technology Center ; [Springfield,  
Va. : for sale by the National Technical Information Service],  
1979.

22161

35 p. ; 28 cm. — (PETC/TR ; 79/3)

August 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Coal liquefaction. I. Lett, R. G. II. Title.  
OCLC 6227979

80-14174

E 1.28:PETC/TR-79/5

Brown, F. R.

Stability studies of coal liquids / by Fred R. Brown, Fred  
S. Karn. — Pittsburgh, Pa. : Dept. of Energy, Pittsburgh  
Energy Technology Center ; Springfield, Va. : for sale by the  
National Technical Information Service, 1979.

22161

21 p. : graphs ; 28 cm. — (PETC/TR ; 79/5)

August 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Coal liquefaction. I. Karn, Fred S., joint author. II.  
Pittsburgh Energy Technology Center. III. Title.  
OCLC 6237066

80-14175

E 1.28:PNL-2080-15

Gore, B. F.

Proposed plan for critical experiments supporting thorium  
fuel cycle development / B. F. Gore. — Richland, Wash. :  
Dept. of Energy, Pacific Northwest Laboratory ; [Springfield,  
Va. : for sale by the National Technical Information Service],  
1978.

5285 Port Royal Rd., 22161

iii, 30 leaves ; 28 cm. — (PNL ; 2080-15)

Prepared for Department of Energy, Fuel Cycle Program  
Office, under contract EY-76-C-06-1830, form 189, number  
840.3.

Base technology.

September 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Nuclear fuels. 2. Spent reactor fuels. 3. Thorium. I.  
Battelle Memorial Institute, Columbus, Ohio. Pacific North-  
west Laboratory, Richland, Wash. II. United States. Dept.  
of Energy. Fuel Cycle Program Office. III. Title.  
OCLC 6312185

80-14176

E 1.28:PNL-2508

Ramsdell, J. V.

Estimates of the number of large amplitude gusts / J. V.  
Ramsdell, Applied Meteorology Section, Atmospheric Sci-  
ences Department. — Richland, Wash. : [Dept. of Energy],  
Pacific Northwest Laboratory ; [Springfield, Va. : for sale by  
the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

iv, 44 p. : graphs ; 28 cm. — (PNL ; 2508)

Prepared for Department of Energy under contract EY-76-  
C-06-1830.

March 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Gust loads. 2. Wind-pressure. 3. Atmospheric turbu-  
lence. I. Pacific Northwest Laboratory. Applied Meteorol-  
ogy Section. II. United States. Dept. of Energy. III. Title.  
OCLC 6239501

80-14177

E 1.28:PPL-1482

Hirshman, S. P.

Two-dimensional transport of tokamak plasmas / by S. P.  
Hirshman and S. C. Jardin, Plasma Physics Laboratory, Prin-  
ceton University. — Princeton University : Dept. of Energy,  
Plasma Physics Laboratory ; [Springfield, Va. : for sale by the  
National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

52 p. : ill. ; 28 cm. — (PPPL ; 1482)

Work supported by the U.S. Department of Energy con-  
tract no. EY-76-C-02-3073.

Oct. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Tokamaks. I. Jardin, S. C., joint author. II. United  
States. Dept. of Energy. III. Princeton University. Plasma  
Physics Laboratory. IV. Title.  
OCLC 6306564

80-14178

E 1.28:PPL-1557

Schivell, J.

Methods for reconstructing spatial distributions of radiation  
from plasmas / J. Schivell, Plasma Physics Laboratory, Prin-  
ceton University. — Princeton, N.J. : Dept. of Energy, Plasma  
Physics Laboratory ; [Springfield, Va. : for sale by the Na-  
tional Technical Information Service], 1979.

5285 Port Royal Rd., 22161

23 p. : ill. ; 28 cm. — (PPPL ; 1557)

Work supported by the U.S. Department of Energy con-  
tract no. EY-76-C-02-3073.

June 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.



## Energy Department

1. Plasma radiation. 2. Scattering (Physics) I. United States. Dept. of Energy. II. Princeton University. Plasma Physics Laboratory. III. Title. OCLC 6286160

80-14179

E 1.28:PPP-1462

Krommes, John A.

Plasma transport in stochastic magnetic fields II : principles and problems of test electron transport / by J. A. Krommes, Plasma Physics Laboratory, Princeton University. — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

16 p. : ill. ; 28 cm. — (PPPL ; 1462)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

July 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Stochastic differential equations. 2. Magnetic fields. 3. Plasma confinement. I. United States. Dept. of Energy. II. Princeton University. Plasma Physics Laboratory. III. Title. OCLC 6300150

80-14180

E 1.28:PPPL-TRANS-126

Feedback stabilization of kink instability in TO-1 tokamak / V. V. Arsenin ... [et al.], I. V. Kurchatov Institute of Atomic Energy ... ; by R. B. White. — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory, 1978.

08544

24 p. : ill. ; 28 cm. — (PPPL-TRANS ; 126)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

Nov. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Plasma instabilities. 2. Tokamaks. I. Arsenin, V. V. II. White, R. B. III. United States. Dept. of Energy. IV. Princeton University. Plasma Physics Laboratory. V. Institut atomnoi energii, Moscow. OCLC 6286463

80-14181

E 1.28:PPPL-1423

Princeton University. Plasma Physics Laboratory.

Theory of dissipative drift instabilities in sheared magnetic fields / by Liu Chen ... [et al.], Plasma Physics Laboratory, Princeton University. — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

50 p. : ill. ; 28 cm. — (PPPL ; 1423)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

July 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Drift waves. 2. Plasma instabilities. 3. Shear (Mechanics) I. Chen, Liu, 1946-. II. United States. Dept. of Energy. III. Princeton University. Plasma Physics Laboratory. IV. Title. OCLC 6284718

80-14182

E 1.28:PPPL-1424

Bathke, C.

An algorithm for locating the extremum of a multi-dimensional constrained function and its application to the PPPL hybrid study / C. Bathke, Plasma Physics Laboratory, Princeton University. — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

i, 53 p. : ill. ; 28 cm. — (PPPL ; 1424)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

Mar. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Algorithms. I. United States. Dept. of Energy. II. Princeton University. Plasma Physics Laboratory. III. Title. OCLC 6284762

80-14183

E 1.28:PPPL-1441

Princeton University. Plasma Physics Laboratory.

Highlights of research and development activities for the tokamak fusion test reactor project. — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory, 1978.

08544

155 p. in various pagings : ill. ; 28 cm. — (PPPL ; 1441)

Cover title: Tokamak fusion test reactor research and development activities.

Prepared for Information Meeting, May 9 and 10, 1978, Plasma Physics Laboratory, Princeton University.

Contains dividers.

May 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Tokamaks. 2. Fusion reactors. I. Title. OCLC 6306798

80-14184

E 1.28:PPPL-1447

Sauthoff, N. R.

Techniques for the reconstruction of two-dimensional images from projections / by N. R. Sauthoff and S. Von Goeler, Plasma Physics Laboratory, Princeton University. — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

29 p. : ill. ; 28 cm. — (PPPL ; 1447)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

Aug. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Plasma diagnostics. I. Von Goeler, S., joint author. II. United States. Dept. of Energy. III. Princeton University. Plasma Physics Laboratory. IV. Title. OCLC 6284780



80-14185

E 1.28:PPPL-1456

Princeton University. Plasma Physics Laboratory.

The energetics of semi-catalyzed-deuterium, light-water-moderated, fusion-fission toroidal reactors / D. L. Jassby ... [et al.], Plasma Physics Laboratory, Princeton University. — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

10 p. : ill. ; 28 cm. — (PPPL ; 1456)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

Presented at the Third American Nuclear Society Topical Meeting on the Technology of Controlled Nuclear Fusion, Sante Fe, New Mexico, 9-11, May 1978.

July 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Fusion reactors. 2. Controlled fusion. 3. Deuterium. I. Jassby, D. L. II. United States. Dept. of Energy. III. Topical Meeting on the Technology of Controlled Nuclear Fusion, 3d, Sante Fe, N.M., 1978. IV. Title. OCLC 6284963

80-14186

E 1.28:PPPL-1457

Princeton University. Plasma Physics Laboratory.

Determination of FE charge-state distributions in PLT by Bragg crystal X-ray spectroscopy / K. W. Hill — [et al.], Plasma Physics Laboratory, Princeton University. — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, N.J. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

37 p. : ill. ; 28 cm. — (PPPL ; 1457)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

Aug. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Iron. 2. Ions. 3. X-ray spectroscopy. 4. Tokamaks. I. Hill, K. W. II. United States. Dept. of Energy. III. Title. OCLC 6296400

80-14187

E 1.28:PPPL-1459

Kulsrud, R. M.

Propagation of cosmic rays through a plasma / R. M. Kulsrud, Plasma Physics Laboratory, Princeton University. — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

10 p. : ill. ; 28 cm. — (PPPL ; 1459)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

July 1978.

Bibliography: p. 10.

●Item 429-T-4 (microfiche)

pbk.

1. Cosmic rays. 2. Plasma instabilities. I. United States. Dept. of Energy. II. Princeton University. Plasma Physics Laboratory. III. Title. OCLC 6285117

80-14188

E 1.28:PPPL-1460

Princeton University. Plasma Physics Laboratory.

Parametric lower-hybrid instability drives by modulated electron beam injection / G. R. Allen ... [et al.], Plasma Physics Laboratory, Princeton University ... — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

13 p. : ill. ; 28 cm. — (PPPL ; 1460)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

Aug. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Electron beams. 2. Plasma instabilities. 3. Plasma confinement. I. Allen, G. R. II. United States. Dept. of Energy. III. Title. OCLC 6308608

80-14189

E 1.28:PPPL-1460

Princeton University. Plasma Physics Laboratory.

Parametric lower-hybrid instability drives by modulated electron beam injection / G. R. Allen ... [et al.], Plasma Physics Laboratory, Princeton University ... — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

13 p. : ill. ; 28 cm. — (PPPL ; 1460)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

Aug. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Electron beams. 2. Plasma instabilities. 3. Plasma confinement. I. Allen, G. R. II. United States. Dept. of Energy. III. Title. OCLC 6308608

80-14190

E 1.28:PPPL-1461

Okuda, Hideo, 1943-

Electrostatic and magnetostatic particle simulation models in three dimensions / by H. Okuda, W. W. Lee, and C. Z. Cheng, Plasma Physics Laboratory, Princeton University. — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

22 p. : ill. ; 28 cm. — (PPPL ; 1461)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

July 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Particle accelerators. 2. Plasma confinement. I. Lee, W. W., joint author. II. Cheng, C. Z., joint author. III. United States. Dept. of Energy. IV. Princeton University. Plasma Physics Laboratory. V. Title. OCLC 6285228

## Energy Department

80-14191

E 1.28:PPPL-1465

Suckewer, S.

Observation of a forbidden line of FeXX and its application for ion temperature measurements in the PLT tokamak / by S. Suckewer and E. Hinnov, Plasma Physics Laboratory, Princeton University. — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

13 p. : ill. ; 28 cm. — (PPPL ; 1465)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

July 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Plasma diagnostics. 2. Tokamaks. I. Hinnov, E., joint author. II. United States. Dept. of Energy. III. Princeton University. Plasma Physics Laboratory. IV. Title. OCLC 6285758

80-14192

E 1.28:PPPL-1466

Greenberger, A.

Digital multiradian phase display circuit / A. Greenberger, Princeton University, Plasma Physics Laboratory. — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

9 p. : ill. ; 28 cm. — (PPPL ; 1466)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

Aug. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Electronic digital computers—Circuits. 2. Interferometer. I. United States. Dept. of Energy. II. Princeton University. Plasma Physics Laboratory. III. Title. OCLC 6300642

80-14193

E 1.28:PPPL-1468

Princeton University. Plasma Physics Laboratory.

MHD stability limits on high-B tokamaks / M. S. Chance ... [et al.], Plasma Physics Laboratory, Princeton University. — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

13 p. : ill. ; 28 cm. — (PPPL ; 1468)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Tokamaks. 2. Magnetohydrodynamics. I. Chance, M. S. II. United States. Dept. of Energy. III. Title. OCLC 6315220

80-14194

E 1.28:PPPL-1473

Hawryluk, R. J.

Low Z impurity transport in tokamaks / by R. J. Hawryluk and S. Suckewer, Plasma Physics Laboratory, Princeton University, and S. P. Hirshman, Oak Ridge National Laboratory. — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

79 p. : ill. ; 28 cm. — (PPPL ; 1473)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

Oct. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Plasma (ionized gases) 2. Collisions (Physics) 3. Tokamaks. I. Suckewer, S., joint author. II. Hirshman, S. P., joint author. III. United States. Dept. of Energy. IV. Princeton University. Plasma Physics Laboratory. V. Oak Ridge National Laboratory. VI. Title. OCLC 6282896

80-14195

E 1.28:PPPL-1474

Auerbach, Steven P.

On the energy of waves in a plasma / Steven P. Auerbach, Plasma Physics Laboratory, Princeton University. — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

25 p. : ill. ; 28 cm. — (PPPL ; 1474)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

Aug. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Plasma waves. 2. Fokker-Planck equation. I. United States. Dept. of Energy. II. Princeton University. Plasma Physics Laboratory. III. Title. OCLC 6315277

80-14196

E 1.28:PPPL-1478

Davis, S. L.

The charge exchange analyzer for mass resolved ion temperature measurements on PLT / by S. L. Davis, S. S. Medley and M. Brusati, Plasma Physics Laboratory, Princeton University. — Princeton, N.J. : Dept. of Energy, Office of Energy Technology, Princeton Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

40 p. : ill. ; 28 cm. — (PPPL ; 1478)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

Jan. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Magnetic analyzer (Nuclear physics) 2. Plasma diagnostics. 3. Ions. I. Medley, S. S., joint author. II. Brusati, M., joint author. III. United States. Dept. of Energy. IV. Princeton University. Plasma Physics Laboratory. V. Title. OCLC 6285896

80-14197

E 1.28:PPPL-1479

Princeton University. Plasma Physics Laboratory.

Comparison of tungsten and gold radiation from beam-foil excitation and tokamak-produced plasmas / B. M. Johnson ... [et al.], Brookhaven National Laboratory ... — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22216

11 p. : ill. ; 28 cm. — (PPPL ; 1479)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

Sept. 1978.

Includes bibliographical references.

●Item 429-T-4

pbk.

1. Beam-foil spectroscopy. 2. Plasma radiation. 3. Tungsten. 4. Gold. I. Johnson, Brant Montgomery, 1949- II. United States. Dept. of Energy. III. United States. Brookhaven National Laboratory, Upton, N.Y. IV. Title. OCLC 6325990

80-14198

E 1.28:PPPL-1481

Jassby, D. L.

SLPX : Superconducting long-pulse experiment / by D. L. Jassby, J. File, P. J. Reardon, Plasma Physics Laboratory, Princeton University. — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory, [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

18 p. : ill. ; 28 cm. — (PPPL ; 1481)

Work supported by the U.S. Department of Energy, contract no. EY-76-C-02-3073.

Paper presented at the IAEA Technical Committee Meeting on the Engineering of Large Tokamak Experiments, in Paris, France, 1 to 6 September 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. High temperature plasmas. 2. Superconducting magnets. I. File, J., joint author. II. Reardon, P. J., joint author. III. United States. Dept. of Energy. Office of Fusion Energy. IV. Princeton University. Plasma Physics Laboratory. V. IAEA Technical Committee Meeting on the Engineering of Large Tokamak Experiments, Paris, France, 1978. VI. Title. OCLC 6325949

80-14199

E 1.28:PPPL-1488

Princeton University. Plasma Physics Laboratory.

SLPX : Superconducting long-pulse tokamak experiment / Princeton University Plasma Physics Lab. ... [et al.] ; D. L. Jassby ... [et al.]. — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory, [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

4 p. : ill. ; 28 cm. — (PPPL ; 1488)

Work supported by the U.S. Department of Energy, Office of Fusion Energy, contract no. EY-76-C-02-3073.

Paper presented at the 1978 Applied Superconductivity Conference, Pittsburgh, Pa., 25 to 28 September 1978. Nov. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

I. Tokamaks. I. Jassby, D. L. II. United States. Dept. of Energy. Office of Fusion Energy. III. Applied Superconductivity Conference, Pittsburgh, Pa., 1978. OCLC 6286584

80-14200

E 1.28:PPPL-1489

Greene, John M., 1928-

A method for determining a stochastic transition / John M. Greene, Plasma Physics Laboratory, Princeton University. — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

76 p. : ill. ; 28 cm. — (PPPL ; 1489)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

Nov. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Orbits. 2. Mappings (Mathematics) 3. Stochastic processes. I. United States. Dept. of Energy. II. Princeton University. Plasma Physics Laboratory. III. Title. OCLC 6245286

80-14201

E 1.28:PPPL-1516

Christensen, U. R.

Time varying eddy currents on a conducting surface in 3-D using a network mesh method / by U. R. Christensen, Plasma Physics Laboratory, Princeton University. — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

35 p. : ill. ; 28 cm. — (PPPL ; 1516)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

April 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Eddy currents (Electric) 2. Electric networks. I. United States. Dept. of Energy. II. Princeton University. Plasma Physics Laboratory. III. Title. OCLC 6286078

80-14202

E 1.28:PPPL-1517

Weissenburger, D. W.

Transient eddy currents on finite plane and toroidal conducting surfaces / by D. W. Weissenburger and U. R. Christensen, Plasma Physics Laboratory, Princeton University. — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

58 p. : ill. ; 28 cm. — (PPPL ; 1517)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

April 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Eddy currents (Electric) 2. Electric networks. I. Christensen, U. R., joint author. II. United States. Dept. of Energy. III. Princeton University. Plasma Physics Laboratory. IV. Title. OCLC 6285694



80-14203

E 1.28:PPPL-1523

Rechester, A. B.

Calculation of the Kolmogorov entropy for motion along a stochastic magnetic field / A. B. Rechester, Bell Laboratories, M. N. Rosenbluth, Institute for Advanced Study, R. B. White, Plasma Physics Laboratory, Princeton University. — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

10 p. : ill. ; 28 cm. — (PPPL ; 1523)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

Mar. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Entropy — Mathematical models. 2. Magnetic fields — Mathematical models. 3. Stochastic processes. I. Rosenbluth, M. N., joint author. II. White, R. B., joint author. III. United States. Dept. of Energy. IV. Princeton University. Plasma Physics Laboratory. V. Bell Telephone Laboratories, inc. VI. Institute for Advanced Study, Princeton, N.J. VII. Title.

OCLC 6239202

80-14204

E 1.28:PPPL-1524

Suckewer, S.

Iron forbidden lines in tokamak discharges / by S. Suckewer and E. Hinnov, Plasma Physics Laboratory, Princeton University. — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

26 p. : ill. ; 28 cm. — (PPPL ; 1524)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

Mar. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Atomic spectra. 2. Tokamaks. I. Hinnov, E., joint author. II. United States. Dept. of Energy. III. Princeton University. Plasma Physics Laboratory. IV. Title.

OCLC 6239320

80-14205

E 1.28:PPPL-1526

Kaw, P. K.

Quadratic form for resistive drift modes in slab with magnetic shear / by P. K. Kaw and P.N. Guzdar, Plasma Physics Laboratory, Princeton University. — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

6 p. : ill. ; 28 cm. — (PPPL ; 1526)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

Cover title: Quadratic form for resistive drift modes in a slab with magnetic shear.

March 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Forms, Quadratic. 2. Plasma (Ionized gases) I. Guzdar, P. N., joint author. II. United States. Dept. of Energy. III. Princeton University. Plasma Physics Laboratory. IV. Title.

OCLC 6285445

80-14206

E 1.28:PPPL-1548

Buxbaum, Robert E.

The use of yttrium for the recovery of tritium from lithium at low concentrations / Robert E. Buxbaum and Ernest F. Johnson, Department of Chemical Engineering and Plasma Physics Laboratory, Princeton University. — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

i, 24 p. : ill. ; 28 cm. — (PPPL ; 1548)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

June 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Yttrium. 2. Tritium. 3. Lithium. I. Johnson, Ernest F., joint author. II. United States. Dept. of Energy. III. Princeton University. Plasma Physics Laboratory. IV. Princeton University. Dept. of Chemical Engineering. V. Title.

OCLC 6283235

80-14207

E 1.28:PPPL-1549

Wilson, James Randal.

Non-linear converging resonance cones / J. R. Wilson and K. L. Wong, Plasma Physics Laboratory, Princeton University. — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

31 p. : ill. ; 28 cm. — (PPPL ; 1549)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

July 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Resonance. I. Wong, K. L., joint author. II. United States. Dept. of Energy. III. Princeton University. Plasma Physics Laboratory. IV. Title.

OCLC 6285281

80-14208

E 1.28:PPPL-1554

Princeton University. Plasma Physics Laboratory.

Fast wave heating of two-ion plasmas in the Princeton large torus through minority cyclotron resonance damping / J. Hosea ... [et al.], Plasma Physics Laboratory, Princeton University. — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

16 p. : ill. ; 28 cm. — (PPPL ; 1557)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

July 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.



1. Plasma heating. 2. Cyclotron waves. 3. Damping (Mechanics) 4. Torus (Geometry) I. United States. Dept. of Energy. II. Title.  
OCLC 6286301

80-14209

E 1.28:PPPL-1558

Kulsrud, R. M.

The plasma physics of trapping of cosmic rays around supernova / R. M. Kulsrud, Plasma Physics Laboratory, Princeton University. — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

5 p. : ill. ; 28 cm. — (PPPL ; 1558)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

Presented at the 16th International Cosmic Ray Conference, Kyoto, Japan, 6-18 August 1979.

June 1979.

Bibliography: p. 5.

●Item 429-T-4 (microfiche)

pbk.

1. Cosmic rays. 2. Plasma waves. I. United States. Dept. of Energy. II. Princeton University. Plasma Physics Laboratory. III. International Conference on Cosmic Rays, 16th, Kyoto, Japan, 1979. IV. Title.  
OCLC 6262471

80-14210

E 1.28:PPPL-1559

Sato, Tetsuya.

Strong plasma acceleration by slow shocks resulting from magnetic reconnection / Tetsuya Sato, Plasma Physics Laboratory, Princeton University. — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

59 p. : ill. ; 28 cm. — (PPPL ; 1559)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

July 1979.

Bibliography: p. 32-35.

●Item 429-T-4 (microfiche)

pbk.

1. Plasma accelerators. 2. Magnetohydrodynamics. 3. Shock (Mechanics) I. United States. Dept. of Energy. II. Princeton University. Plasma Physics Laboratory. III. Title.  
OCLC 6242338

80-14211

E 1.28:PPPL-1561

Kaw, P. K.

Tearing modes in a plasma with magnetic braiding / by P. K. Kaw, E. J. Valeo, and P. H. Rutherford, Plasma Physics Laboratory. — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

17 p. : ill. ; 28 cm. — (PPPL ; 1561)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

July 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Tokamaks — Mathematical models. 2. Plasma (Ionized gases) — Mathematical models. 3. Magnetic fields — Mathematical models. I. Valeo, E. J., joint author. II. Rutherford, Paul Harding, 1938-, joint author. III. United States. Dept. of Energy. IV. Princeton University. Plasma Physics Laboratory. V. Title.  
OCLC 6239281

80-14212

E 1.28:PPPL-1563

Princeton University. Plasma Physics Laboratory.

Titanium density measurements in the PDX tokamak using TiXVII forbidden line / S. Suckewer ... [et al.], Plasma Physics Laboratory. — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

11 p. : ill. ; 28 cm. — (PPPL ; 1563)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

July 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Titanium — Spectra. 2. Tokamaks. 3. Magnetic dipoles. I. Suckewer, S. II. United States. Dept. of Energy. III. Title.

OCLC 6240686

80-14213

E 1.28:PPPL-1565

Sato, Tetsuya.

Ion acoustic double layers / by T. Sato and H. Okuda, Plasma Physics Laboratory, Princeton University. — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

13 p. : ill. ; 28 cm. — (PPPL ; 1565)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

July 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Electric double layer. 2. Electrons. I. Okuda, Hideo, 1943- joint author. II. United States. Dept. of Energy. III. Princeton University. Plasma Physics Laboratory. IV. Title.  
OCLC 6242706

80-14214

E 1.28:PPPL-1583

Singer, C. E.

Interstellar propulsion using a pellet stream for momentum transfer / C. E. Singer, Princeton University, Plasma Physics Laboratory. — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

17 p. : ill. ; 28 cm. — (PPPL ; 1583)

Work supported by U.S. Department of Energy contract no. EY-C-02-3073.

Oct. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Space vehicles — Propulsion systems. 2. Momentum transfer. 3. Pelletizing. I. United States. Dept. of Energy. II. Princeton University. Plasma Physics Laboratory. III. Title.

OCLC 6262558

**80-14215**

**E 1.28:PPPL-1585**

Hasegawa, Akira, 1934-

Effect of finite Beta on drift wave turbulence and particle confinement / Akira Hasegawa, Bell Laboratories, Hideo Okuda, Plasma Physics Laboratories, Princeton University, Masahiro Wakatani, Plasma Physics Laboratory, Kyoto University. — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

12 p. : ill. ; 28 cm. — (PPPL ; 1585)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

Oct. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Plasma waves. 2. Plasma turbulence. 3. Plasma confinement. 4. Magnetic fields. I. Okuda, Hideo, 1943-, joint author. II. Wakatani, Masahiro, joint author. III. United States. Dept. of Energy. IV. Princeton University. Plasma Physics Laboratory. V. Bell Telephone Laboratories. VI. Kyoto Daigaku. Chokoon Purazuma Kenkyu Shisetsu. VII. Title.

OCLC 6283139

**80-14216**

**E 1.28:PPPL-1590**

Princeton University. Plasma Physics Laboratory.

Digital computer simulation method for complex converter systems / by C. Neymeyer ... [et al.], Plasma Physics Laboratory. — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

7 p. : ill. ; 28 cm. — (PPPL ; 1590)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

Oct. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Digital computer simulation. 2. Digital-to-analog converters. 3. Damping (Mechanics) I. Neumeyer, C. II. United States. Dept. of Energy. III. Title.

OCLC 6286362

**80-14217**

**E 1.28:PPPL-1591**

Suckewer, S.

Observed magnetic dipole transitions in the ground terms of Ti XIV, Ti XV, and Ti XVII / by S. Suckewer, R. Fonck, and E. Hinnov, Plasma Physics Laboratory, Princeton University. — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

10 p. : ill. ; 28 cm. — (PPPL ; 1591)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

Sept. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Magnetic dipoles. 2. Tokamaks. 3. Titanium. I. Fonck, Raymond, 1951-, joint author. II. Hinnov, E., joint author. III. United States. Dept. of Energy. IV. Princeton University. Plasma Physics Laboratory. V. Title.

OCLC 6262486

**80-14218**

**E 1.28:SAN-0034-76-1**

Charwat, A. F.

Studies of the vertical mist transport process for an ocean thermal energy cycle : final report / A. F. Charwat, Department of Mechanics and Structures, University of California, Los Angeles. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

vi, 137 p. : ill., graphs ; 28 cm. — (SAN ; 0034-76-1) (UCLA-ENG ; 7856)

"DOE-EY 76-S-03-0034."

Nov. 1978.

Includes bibliographies.

●Item 429-T-4

pbk.

1. Ocean thermal power plants. 2. Thermoclines (Oceanography) 3. Thermodynamics. I. University of California, Los Angeles. Mechanics and Structures Dept. II. United States. Dept. of Energy. III. Title.

OCLC 6294140

**80-14219**

**E 1.28:SAN/1038-PO-1**

Kostrin, Herbert M.

Potential use of wood and agriculture wastes as steam generator fuel for thermal enhanced oil recovery / Herbert M. Kostirin, Roy K. McDonald, Energy Resources Company, Inc. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

300 p. in various pagings : map ; 28 cm. — (SAN ; 1038-PO-1)

On cover: Fossil energy.

Prepared for the Department of Energy under contract no. EW78x03-1038.

Final report.

May 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Secondary recovery of oil. 2. Agricultural wastes. 3. Wood waste. I. McDonald, Roy K., joint author. II. United States. Dept. of Energy. III. Energy Resources Company. IV. Title.

OCLC 6270199

**80-14220**

**E 1.28:SAN-1101-14/1**

Mathur, Prem Narain, 1925-

An assessment of solar-geothermal hybrid system concepts / by Prem N. Mathur. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

iv, 43 p. : ill. ; 28 cm. — (SAN ; 1101-14/1)

Prepared for the Dept. of Energy, Division of Solar Energy, DOE/San contract no. EY-76-C03-1101(PA 14).

"Aerospace Corporation, Energy Projects Group, Energy and Resources Division."

March 15, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Geothermal power plants. 2. Solar power plants. I. Aerospace Corporation. Energy and Resources Division. II. United States. Dept. of Energy. Division of Solar Energy. III. Title.

OCLC 6235306

80-14221

E 1.28:SAN-1109-79-2

Brown, Gary L.

Wind tunnel test of 1/30 scale heliostat field array model : test report / prepared by G. L. Brown. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1978 i.e. 1980.

22161

vi, 162 p. : ill. ; 28 cm. — (SAN ; 1109-79-2)

Contract no. D(04-3)-1109 with Honeywell Inc., Energy Resources Center.

Feb. 22, 1978.

"Honeywell, Avionics Division."

Includes bibliographical references.

●Item 429-T-4

pbk.

1. Wind tunnels. 2. Heliostats — Testing. I. Honeywell, inc. Avionics Division. II. Honeywell, inc. Energy Resources Center. III. United States. Dept. of Energy. IV. Title.

OCLC 6131919

80-14222

E 1.28:SAN-1171-1

Banks, William F.

An energy study of pipeline transportation systems / by William F. Banks. — [Washington] : Dept. of Energy, Division of Transportation Energy Conservation ; [Springfield, Va. : for sale by the National Technical Information Service], 1977.

22161

v. : ill. ; 28 cm. — (SAN ; 1171-1)

On cover: Energy conservation.

Contract EY-76-C-03-1171.

"Department of Energy, San Francisco Operations Office."

Dec. 31, 1977.

Includes bibliographical references.

Contents: Executive summary, final report.

●Item 429-T-4 (microfiche)

pbk.

1. Petroleum — Pipe lines. 2. Transportation — United States — Energy consumption. 3. Petroleum — Transportation. 4. Pipe lines — United States. I. United States. Dept. of Energy. Division of Transportation Energy Conservation. II. United States. Dept. of Energy. San Francisco Operations Office. III. Title.

OCLC 6150005

80-14223

E 1.28:SAN-1171-2

Banks, William F.

Energy consumption in the pipeline industry / by William F. Banks. — [Washington] : Dept. of Energy, Division of Transportation Energy Conservation ; [Springfield, Va. : for sale by the National Technical Information Services], 1977.

22161

v. : ill. ; 28 cm. — (SAN ; 1171-2)

On cover: Energy conservation.

Contract EY-76-C-03-1171.

Department of Energy, San Francisco Operations Office."

Dec. 31, 1977.

Includes bibliographical references.

Contents: Technical report, task 1 (partial)

●Item 429-T-4 (microfiche)

pbk.

1. Energy consumption. 2. Transportation — United States — Energy consumption. 3. Petroleum — Pipe lines. 4. Pipe lines. I. United States. Dept. of Energy. Division of Transportation Energy Conservation. II. United States. Dept. of Energy. San Francisco Operations Office. III. Title.

OCLC 6150005

80-14224

E 1.28:SAN-1171-3

Banks, William F.

Federal regulation of the pipeline industry : a summary report / by William F. Banks. — [Washington] : Dept. of Energy, Division of Transportation Energy Conservation ; [Springfield, Va. : for sale by the National Technical Information Service], 1977.

22161

v. : ill. ; 28 cm. — (SAN ; 1171-3)

On cover: Energy conservation.

"Energy Research and Development Administration."

May 31, 1977.

Includes bibliographical references.

Contents: Technical report, task 2.

●Item 429-T-4 (microfiche)

pbk.

1. Pipe lines — United States. 2. Petroleum law and legislation — United States. 3. Transportation — United States — Energy consumption. I. United States. Dept. of Energy. Division of Transportation Energy Conservation. II. United States. Energy Research and Development Administration.

OCLC 6150005

80-14225

E 1.28:SAN-1171-5

Banks, William F.

Prospects for energy conservation in the pipeline industry / by William F. Banks. — [Washington] : Dept. of Energy, Division of Transportation Energy Conservation ; [Springfield, Va. : for sale by the National Technical Information Service], 1977.

22161

v. : ill. ; 28 cm. — (SAN ; 1171-5)

On cover: Energy Conservation.

Contract EY-76-C-03-1171.

Department of Energy, San Francisco Operations Office.

Nov. 30, 1977.

Includes bibliographical references.

Contents: Technical report, tasks 4 and 5.

●Item 429-T-4 (microfiche)

pbk.

1. Transportation — United States — Energy consumption. 2. Energy conservation. 3. Pipe lines — United States. 4. Petroleum — Pipe lines. I. United States. Dept. of Energy. Division of Transportation Energy Conservation. II. United States. Dept. of Energy. San Francisco Operations Office. III. Title.

OCLC 6150005

80-14226

E 1.28:SAN-1175-T2/v.1

Booz, Allen and Hamilton, inc.

An energy study of the marine transportation industry / Booz, Allen and Hamilton, Incorporated. — Washington : Dept. of Energy, Division of Transportation Energy Conservation ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

v. : ill. ; 28 cm. — (SAN ; 1175-T 2/v.1)



## Energy Department

Contract no. EY-76-C-03-1175.

"For Division of Transportation Energy Conservation, Non-Highway Transport Systems, U.S. Department of Energy.

June 1978.

Includes bibliographical references.

Contents: v. 1. Executive summary.

●Item 429-T-(microfiche)

pbk.

1. Shipping—Environmental aspects. 2. Water transport—Environmental aspects. 3. Transportation—Energy consumption. I. United States. Dept. of Energy. Division of Transportation Energy Conservation. II. Title. OCLC 5718480

80-14227

E 1.28:SAN 1265-8

Yuen, Dexter L.

Analysis of five-spot tracer tests to determine reservoir layering / by Dexter L. Yuen, William E. Brigham, and Heber Cinco-L. Stanford University Petroleum Research Institute. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979. 22161

vi, 60 p. : ill. ; 28 cm. — (SAN ; 1265-8)

On cover: Fossil energy.

Prepared for the U.S. Department of Energy under contract no., E(04-3)-1265.

"SUPRI-TR-8."

Feb. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Oil reservoir engineering—Mathematical models. 2. Permeability. I. Brigham, William E., joint author. II. Cinco-L., Heber, joint author. III. United States. Dept. of Energy. IV. Stanford University. Petroleum Research Institute. V. Title. OCLC 6270069

80-14228

E 1.28:SAN/1265-9

Ikoku, C. U.

Transient flow of non-Newtonian power-law fluids in porous media / by C. U. Ikoku and H. J. Ramey, Jr., Stanford University Petroleum Research Institute. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979. 22161

xiii, 257 p. : ill. ; 28 cm. — (SAN ; 1256-9)

On cover: Fossil energy.

Prepared for the U.S. Department of Energy under contract no., E(04-3)-1265.

Feb. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Oil reservoir engineering—Mathematical models. I. Ramey, Henry J., joint author. II. United States. Dept. of Energy. III. Stanford University. Petroleum Research Institute. IV. Title. OCLC 6269957

80-14229

E 1.28:SAN-1282-7

Westinghouse Electric Corporation. Research & Development Center.

Heterostructure single crystal silicon photovoltaic solar cells / Westinghouse R & D Center. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978- 22161

v. : ill. ; 28 cm. — (SAN ; 1282-7)

Authors: J. R. Szedon and others.

Contract no. EY-76-C-03-1282.

Nov. 1, 1978.

Includes bibliographical references.

Contents: Seventh quarterly report, April 1, 1978 to June 30, 1978.

●Item 429-T-4

pbk.

1. Solar batteries. 2. Photovoltaic power generation. I. Szedon, J. R. II. United States. Dept. of Energy. III. Title. OCLC 5094284

80-14230

E 1.28:SAN-1681-T 1

United States. Dept. of Energy.

Gasohol economic feasibility study : final report / by Milton L. David .. [et al.] ; prepared for Energy Research and Development Center, University of Nebraska, Lincoln in cooperation with Nebraska Agricultural Products Industrial Utilization Committee and the State of Nebraska and the U.S. Department of Energy. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1978. 22161

ca. 250 p. in various pagings : ill. ; 28 cm.

"Development Planning and Research Associates, inc."

Contract EF-77-G-03-1681.

July 1978.

Bibliography: p. X-1 - X-15.

●Item 429-T-4 (microfiche)

pbk.

1. Synthetic fuels—Economic aspects. 2. Gasoline, Synthetic—Economic aspects. I. David, Milton L. II. Development, Planning and Research Associates. III. Nebraska. Agricultural Products Industrial Utilization Committee. IV. Nebraska. V. University of Nebraska—Lincoln. Energy Research and Development Center. VI. Title. OCLC 5236510

80-14231

E 1.28:SAN-1900-T 1

General Electric Company. Corporate Research and Development Center.

Turbulent combustion experiments and modeling. — [Washington] : Dept. of Energy, Division of Power Systems ; [Springfield, Va. : for sale by the National Technical Information Service], 1979- 22161

v. : ill. ; 28 cm. — (SAN ; 1900-T 1)

Sponsored by Power Systems Division, Department of Energy, under contract no. ET-78-C-03-1900. Jan. 25, 1979.

Includes bibliographical references.

Contents: Report TP-1. Technical progress report for period 78 August 01 - 78 December 31 (actual start date of 78 October 25).

●Item 429-T-4 (microfiche)

pbk.



1. Combustion engineering. I. United States. Dept. of Energy. Division of Power Systems. II. Title.  
OCLC 6312093

80-14232

E 1.28:SAND 77-1954

Sonnier, C. S.

Preliminary concepts for detecting national diversion of LWR spent fuel / C. S. Sonnier, M. N. Cravens, Advanced Facilities Protection Division, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

33 p. : ill. ; 28 cm. — (SAND ; 77-1954)

Contract AT(29-1)-789.

April 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Spent reactor fuels. I. Cravens, M. N., joint author. II. United States. Dept. of Energy. III. Sandia Laboratories. IV. Sandia Laboratories. Advanced Facilities Protection Division 1761. V. Title.  
OCLC 6295304

80-14233

E 1.28:SAND 77-3132

Mossman, Paul B.

Effect of impermeable clothing and respirator on work performance / Paul B. Mossman, Sandia Laboratories, Hemming A. Atterbom, University of New Mexico ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (SAND ; 78-1015)

Contract AT(29-1)-789.

April 1978.

Includes bibliographical references.

Contents: pt. 1. Laboratory references.

●Item 429-T-4 (microfiche)

pbk.

1. Clothing and dress — Physiological aspects. 2. Respirators. 3. Performance. I. Atterbom, Hemming A., joint author. II. United States. Dept. of Energy. III. Sandia Laboratories. IV. University of New Mexico. V. Title.  
OCLC 6273043

80-14234

E 1.28:SAND 77-8280

Leary, P. L.

A user's guide for MIRVAL : a computer code for comparing designs of heliostat-receiver optics for central receiver solar power plants / P. L. Leary, Applied Mathematics Division I 8331, J. D. Hankins, Energy Systems Studies Division 8326, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — [Albuquerque, N.M.] : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

132 p. : ill. ; 28 cm. — (SAND ; 77-8280)

Contract AT(29-1)-789.

Feb. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Operating systems (Computers) 2. Heliostats. 3. Solar energy. I. Hankins, J. D., joint author. II. United States. Dept. of Energy. III. Sandia Laboratories. IV. Sandia Laboratories. Applied Mathematics Division I, 8331. V. Sandia Laboratories. Energy Systems Studies Division 8326. VI. Title.

OCLC 6260377

80-14235

E 1.28:SAND 78-1667

Krypton-85 disposal program / Robert D. Klein, editor, Seabed Programs Division 4536, Sandia Laboratories ; prepared by Sandia Laboratories, for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (SAND ; 78-1667)

Contract no. AT(29-1)-789.

February 1979.

Includes bibliographical references.

Contents: Semiannual report August 15, 1977 - March 31, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Krypton. 2. Radioactive waste disposal in the ground — United States. I. Klett, Robert D. II. Sandia Laboratories. Seabed Programs Division 4536. III. United States. Dept. of Energy.  
OCLC 6285363

80-14236

E 1.28:SAND 78-0238/rep.

Lindsay, L. David.

Area guard dog physiological monitor feasibility test / L. David Lindsay, Barrier Technology Division 1711, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

25 p. : ill. ; 28 cm. — (SAND ; 78-0238/rep.)

Contract AT(29-1)-789.

Aug. 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Stress (Physiology) — Testing. 2. Heart beat. 3. Watchdogs. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Sandia Laboratories. Barrier Technology Division 1711. IV. Title.  
OCLC 6273191

80-14237

E 1.28:SAND 78-0623

Dudley, Vernon E.

Performance testing of the Suncet SLATS solar collector / Vernon E. Dudley, EG&G, Inc., Robert M. Workhoven, Mid-temperature Solar Systems Test, Division 5721, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories, 1978.

87185

41 p. : ill. ; 28 cm. — (SAND ; 78-0623)

Contract AT(29-1)-789.

Sept. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

## Energy Department

1. Solar collectors. I. Workhoven, Robert M., joint author. II. United States. Dept. of Energy. III. Sandia Laboratories. IV. Sandia Laboratories. Midtemperature Solar Systems Test Division 5721. V. Title. OCLC 6315383

80-14238

E 1.28:SAND 78-0710

Dosch, R. G.

The use of titanates in decontamination of defense waste / R. G. Dosch, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Energy Research and Development Administration. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

64 p. : ill. ; 28 cm. — (SAND ; 78-0710)

Contract AT (29-1)-789.

June 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Titanates. 2. Radioactive decontamination. I. United States. Energy Research and Development Administration. II. Sandia Laboratories. III. Title. OCLC 6262599

80-14239

E 1.28:SAND 78-0725

Simpson, James Edward, 1931-

An array multiplier for twos-complement binary numbers / James E. Simpson, Advanced Systems Development Division 1736, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

12 p. : ill. ; 28 cm. — (SAND ; 78-0725)

Contract AT(29-1)-789.

July 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Binary system (Mathematics) I. United States. Dept. of Energy. II. Sandia Laboratories. III. Sandia Laboratories. Advanced Systems Development Division 1736. IV. Title. OCLC 6272764

80-14240

E 1.28:SAND 78-0842

Dawson, P. R.

Buoyant movement of nuclear waste canisters in marine sediments / Paul R. Dawson, Computational Physics & Mechanics Division I - 5162, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

36 p. : ill. ; 28 cm. — (SAND ; 78-0891)

Contract AT(29-1)-789.

July 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Radioactive waste disposal in the ocean. 2. Deformations (Mechanics) I. United States. Dept. of Energy. II. Sandia Laboratories. III. Sandia Laboratories. Computational Physics & Mechanics Division I, 5162. IV. Title. OCLC 6306768

80-14241

E 1.28:SAND 78-0942

Photovoltaic systems definition project / edited by Eldon C. Boes, Photovoltaic Systems Definition Projects Division 4719, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (SAND ; 78-0942)

Contract AT(29-1)-789.

Oct. 1978.

Includes bibliographical references.

Contents: FY 1977 annual report.

●Item 429-T-4 (microfiche)

pbk.

1. Photovoltaic power generation. I. Boes, Eldon C. II. United States. Dept. of Energy. III. Sandia Laboratories. Photovoltaic Systems Definition Projects Division 4719. OCLC 6242274

80-14242

E 1.28:SAND 78-0977

Dudley, Vernon E.

Summary report : concentrating solar collector test results : Collector Module Test Facility (CMTF), January-December 1978 / Vernon E. Dudley, Energy Measurements Group, EG&G, Inc., Robert M. Workhoven, Experimental Systems Operations Division 4721, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd. 22161

57 p. : ill. ; 28 cm. — (SAND ; 78-0977)

Contract DE-AC04-76DP00789.

Mar. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Solar collectors. I. Workhoven, Robert M., joint author. II. United States. Dept. of Energy. III. Sandia Laboratories. IV. Sandia Laboratories. Experimental Systems Operations Division 4721. V. EG&G, Inc. Energy Measurements Group. VI. Title. VII. Title: Collector Module Test Facility (CMTF), January-December 1978. OCLC 6262640

80-14243

E 1.28:SAND 78-0982

Harrison, Thomas D.

Design considerations for a proposed passive vacuum solar annular receiver / Thomas D. Harrison and Gary N. Bond, Midtemperature Solar Systems Test Division 4721, Arthur C. Ratzel, Fluid Mechanics and Heat Transfer Division II, 5512, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

43 p. : ill. ; 28 cm. — (SAND ; 78-0982)

Contract no. AT(29-1)-789.

April 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Solar collectors. I. Bond, Gary N., joint author. II. Ratzel, Arthur C., joint author. III. United States. Dept. of Energy. IV. Sandia Laboratories. V. Sandia Laboratories. Midtemperature Solar Systems Test Division 4721. VI. Sandia Laboratories. Fluid Mechanics and Heat Transfer Division II, Division 5512. VII. Title.  
OCLC 6273619

80-14244

E 1.28:SAND 78-1015

Walter, Patrick L.

Limitations and corrections in measuring dynamic characteristics of structural systems / Patrick L. Walter, Telemetry Components and Transducers Division 1585, Sandia Laboratories; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories; [Springfield, Va. : for sale by the National Technical Information Service], 1978.  
5285 Port Royal Rd., 22161  
256 p. : ill. ; 28 cm. — (SAND ; 78-1015)  
Contract AT(29-1)-789.  
Oct. 1978.

Includes bibliographical references.  
●Item 429-T-4 (microfiche)  
pbk.

1. Structural dynamics. 2. Transducers. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Sandia Laboratories. Telemetry Components and Transducers Division 1585. IV. Title.  
OCLC 6272934

80-14245

E 1.28:SAND 78-1094

Lord, Michael E.

Existence, uniqueness and validation of parameter imbedding equations for nonlinear Fredholm integral equations / M. E. Lord, Applied Mathematics Division 2623, Sandia Laboratories and Department of Mathematics, University of Texas at Arlington; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories, 1979.  
87115  
20 p. : ill. ; 28 cm. — (SAND ; 78-1094)  
Contract no. AT(29-1)-789.  
Mar. 1979.

Bibliography: p. 19.  
●Item 429-T-4 (microfiche)  
pbk.

1. Embeddings (Mathematics) 2. Integral equations — Numerical solutions. 3. Cauchy problem — Numerical solutions. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Sandia Laboratories. Applied Mathematics Division 2623. IV. University of Texas at Arlington. Dept. of Mathematics. V. Title.  
OCLC 6273872

80-14246

E 1.28:SAND 78-1198

Arnold, Charles, 1930-

Design of an aging and compatibility test for materials in the MC-2802 fireset / by Charles Arnold, Chemistry of Organic Materials Division, 5811, Milton E. Bailey, Physical Design and Tester Development Division, 2166, Sandia Laboratories, and H. Michael Smith, Bendix Corporation 814-2; prepared by Sandia Laboratories for the United States Energy Research and Development Administration. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories; [Springfield, Va. : for sale by the National Technical Information Service], 1979.  
5285 Port Royal Rd., 22161  
12 p. : ill. ; 28 cm. — (SAND ; 78-1198)

Contract no. AT(29-1)-789.

April 1979.

Bibliography: p. 6.

●Item 429-T-4 (microfiche)  
pbk.

1. Materials — Deterioration. 2. Weapons systems. I. Bailey, Milton E., joint author. II. Smith, H. Michael, joint author. III. United States. Dept. of Energy. IV. United States. Energy Research and Development Administration. V. Sandia Laboratories. VI. Sandia Laboratories. Chemistry of Organic Materials Division, 5811. VII. Sandia Laboratories. Physical Design and Tester Development Division, 2166. VIII. Bendix Corporation. Kansas City Division. 814-2. IX. Title.  
OCLC 6273696

80-14247

E 1.28:SAND 78-1318

Sandia Laboratories.

Mineral matter effects and catalyst characterization in coal liquefaction : (Project no. 8008) / prepared by Sandia Laboratories, for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories; Springfield, Va. : for sale by the National Technical Information Service, 1978-  
22161  
v. : ill. ; 28 cm. — (SAND ; 78-1318)

Authors: B. Granoff and M. G. Thomas, Geo Energy Technology Department.  
Geo Energy Technology Department.  
Contract AT(29-1)-789.

July 1978.

Includes bibliographical references.  
Contents: Second quarterly report January - March 1978.  
●Item 429-T-4 (microfiche)@RB@  
pbk.

1. Coal liquefaction. I. Granoff, Barry. II. Thomas, Michael G. III. United States. Dept. of Energy. IV. Sandia Laboratories. Geo Energy Technology Dept. V. Title.  
OCLC 6286762

80-14248

E 1.28:SAND 78-1409

Reineke, Robert C.

Portable high-temperature, high-pressure viscometer development / Robert C. Reineke, Drilling Technology Division 4735, Sandia Laboratory; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories; [Springfield, Va. : for sale by the National Technical Information Service], 1979.  
5285 Port Royal Rd., 22161  
25 p. : ill. ; 28 cm. — (SAND ; 78-1409)  
Contract DE-AC04-76DP00789.  
March 1979.

●Item 429-T-4 (microfiche)  
pbk.

1. Drilling muds. 2. Viscosimeter. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Sandia Laboratories. Drilling Technology Division - 4735. IV. Title.  
OCLC 6242766



80-14249

E 1.28:SAND 78-1571

Hargis, Phillip J.

The magnitude and range dependence of laser radar signals retroreflected from topographic targets / P. J. Hargis, Jr., J. P. Hohimer, Laser Applications and Spectroscopy Division 5216 and R. L. Hughes, Photometrics Division 1556, Sandia Laboratories; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M.: Dept. of Energy, Sandia Laboratories; [Springfield, Va.: for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

83 p.: ill.; 28 cm. — (SAND; 78-1571)

Contract AT(29-1)-789.

Work supported by the Air Force Technical Applications Center ... and by the U.S. Department of Energy. Sept. 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Optical radar. 2. Lasers. 3. Signals and signaling. I. Hohimer, John P., joint author. II. Hughes, R. L., joint author. III. Air Force Technical Applications Center (U.S.) IV. United States. Dept. of Energy. V. Sandia Laboratories. VI. Sandia Laboratories. Laser Applications and Spectroscopy Division 5216. VII. Sandia Laboratories. Photometrics Division. VIII. Title. OCLC 6273276

80-14250

E 1.28:SAND 78-1637

Sandia Laboratories.

Deep steam: project 16 enhanced oil recovery / R. K. Traeger ... [et al.]; prepared by Sandia Laboratories ... for the United States Energy Research and Development Administration. — Albuquerque, N.M.: Dept. of Energy, Sandia Laboratories; [Springfield, Va.: for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

v.: ill.; 28 cm. — (SAND; 78-1637)

Contract AT(29-1)-789.

Authors: B. E. Bader, R. L. Fox, and D. R. Johnson. Includes bibliographical references.

Contents: Quarterly report for April 1-June 30, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Secondary recovery of oil — United States. 2. Injectors. I. Bader, B. E. II. Fox, Ronald Lee, 1940- III. Johnson, Donald Robert, 1933- IV. United States. Energy Research and Development Administration. V. Title. OCLC 5651572

80-14251

E 1.28:SAND 78-1922

Ringler, Charles E.

Description of the map board portion of the security operations center of the plutonium protection system / Charles E. Ringler, Facility Systems Development Division 1762, Sandia Laboratories; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M.: Dept. of Energy, Sandia Laboratories, 1979.

87185

34 p.: ill.; 28 cm. — (SAND; 78-1922)

Contract DE-AC04-76DP00789.

May 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Nuclear facilities — Security measures. 2. Nuclear optical models. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Sandia Laboratories. Facility Systems Development Division 1762. IV. Title. OCLC 6324915

80-14252

E 1.28:SAND 78-2310

Bader, B. E.

Deep steam initial meeting of the technical advisory panel, June 6-7, 1978 / B. E. Bader, R. L. Fox, D. R. Johnson, Sandia Laboratories; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M.: Dept. of Energy, Sandia Laboratories; [Springfield, Va.: for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

32 p.: ill.; 28 cm. — (SAND; 78-2310)

Dec. 1978.

Contract AT(29-1)-789.

●Item 429-T-4 (microfiche)

pbk.

1. Oil well drilling. I. Fox, Ronald Lee, 1940-, joint author. II. Johnson, Donald Robert, 1922-, joint author. III. United States. Dept. of Energy. IV. Sandia Laboratories. V. Title. OCLC 6300711

80-14253

E 1.28:SAND 79-0462

Hohlfelder, Jacques J.

Measurement of water lost from heated geologic salt / Jacques J. Hohlfelder, Experiments Planning Division 1112, Sandia Laboratories; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M.: Dept. of Energy, Sandia Laboratories; [Springfield, Va.: for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

22 p.: ill.; 28 cm. — (SAND; 79-0462)

Contract DE-AC04-76DP00789.

July 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Water, Underground — Measurement. 2. Salts. I. United States. Dept. of Energy. II. Sandia Laboratories. Experiments Planning Division 1112. III. Title. OCLC 6315659

80-14254

E 1.28:SAND 79-0597

Boers, Jack E.

SNEER; a digital computer program for the simulation of charged particle beams and electrostatic lenses / J. E. Boers, Applied Physics Division 2353, Sandia Laboratories; prepared by Sandia Laboratories for United States Department of Energy. — Albuquerque, N.M.: Dept. of Energy, Sandia Laboratories; [Springfield, Va.: for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

36 p.: ill.; 28 cm. — (SAND; 79-0597)

Contract DE-AC04-76DP00789.

July 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Digital computer simulation. 2. Particle beams — Computer programs. 3. Electrostatic lenses — Computer programs. 4. Operating systems (Computers) I. United States. Dept. of Energy. II. Sandia Laboratories. III. Sandia Laboratories. Applied Physics Division 2353. IV. Title. OCLC 6296333



80-14255

## E 1.28:SAND 79-0621

Sandia Laboratories.

An ultrasonic thermometry system for measuring very high temperatures in reactor safety experiments / G. A. Carlson ... [et al.] Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories, 1979.

87115

20 p. : ill. ; 28 cm. — (SAND ; 79-0621)

Contract DE-AC04-76DP00789.

June 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Ultrasonics. 2. Thermometers and thermometry. 3. Nuclear reactors — Safety measures. I. Carlson, G. A. II. United States. Dept. of Energy. III. Title. OCLC 6273956

80-14256

## E 1.28:SAND 79-0679

Schellenbaum, Ralph L.

Laboratory evaluation of two x-ray baggage inspection systems / Ralph L. Schellenbaum, Entry Control Systems Division 1757, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

47 p. : ill. ; 28 cm. — (SAND ; 79-0679)

Contract DE-AC04-76DP00789.

June 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Air lines — Baggage. 2. Detectors. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Sandia Laboratories. Entry Control Systems Division 1757. IV. Title. OCLC 6315521

80-14257

## E 1.28:SAND 79-0694

Shampine, Lawrence F.

Implementation of implicit formulas for the solution of ODEs / Lawrence F. Shampine ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N. M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

31 p. : ill. ; 28 cm. — (SAND ; 0694)

Contract DE-AC04-76DP00789.

May 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Functions, Implicit. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Title. OCLC 6295670

80-14258

## E 1.28:SAND 79-0700

Merillat, Paul D.

A task manager for the Motorola 6800 / Paul D. Merrillat, Project Engineering Division 1759, Sandia Laboratories. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories, 1979.

87185

27 p. : ill. ; 28 cm. — (SAND ; 79-0700)

May 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Operating systems (Computers) I. Sandia Laboratories. II. Sandia Laboratories. Project Engineering Division 1759. III. Title. OCLC 6301563

80-14259

## E 1.28:SAND 79-0712

Nelson, Gerald Clifford, 1940-

He<sup>4</sup> and Ne<sup>20</sup> classical atomic scattering cross sections for [theta] Lab 90 and 138 using the Moliere approximation of the Thomas-Fermi potential / G. C. Nelson, Surface Chemistry & Analysis Division 5823, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

i, 19 p. : ill. ; 28 cm. — (SAND ; 79-0712)

Contract AT(29-1)-789.

June 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Scattering (Physics) — Mathematical models. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Sandia Laboratories. Surface Chemistry & Analysis Division 5823. IV. Title. OCLC 6274481

80-14260

## E 1.28:SAND 79-0789

Gulick, Charles W.

Borehole plugging program : plugging of ERDA no. 10 drill hole / Charles W. Gulick, Jr., Engineering Projects Division 1133, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

24 p. : ill. ; 28 cm. — (SAND ; 79-0789)

June 1979.

Contract DE-AC04-76DP00789.

June 1979.

Bibliography: p. 23.

●Item 429-T-4 (microfiche)

pbk.

1. Grout (Mortar) 2. Boring. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Sandia Laboratories. Engineering Projects Division 1133. IV. Title. OCLC 6274274

80-14261

## E 1.28:SAND 79-0834

Bush, Donald M.

A thermal model of a thermal battery / Donald M. Bush, Exploratory Batteries Division 2523, Robert L. Hughes, Photometrics and Optical Development Division 1556, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

54 p. : ill. ; 28 cm. — (SAND ; 79-0834)

Contract DE-AC04-76DP00789.

July 1979.

## Energy Department

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Electric batteries. I. Hughes, R. L., joint author. II. United States. Dept. of Energy. III. Sandia Laboratories. IV. Sandia Laboratories. Exploratory Batteries Division 2523. V. Sandia Laboratories. Photometrics and Optical Development Division. VI. Title.
- OCLC 6315726

### 80-14262

E 1.28:SAND 79-1056

Seidel, David B.

- Discontinuity effects on radial cavity transmission lines / David B. Seidel, Plasma Theory Division 4241, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Atomic Energy Commission. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1979. 5285 Port Royal Rd., 22161

28 p. : ill. ; 28 cm. — (SAND ; 79-1056)

Contract no. AT(29-1)-789.

April 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Electromagnetic pulse. 2. Linear accelerators. 3. Electromagnetic waves — Transmission. I. United States. Atomic Energy Commission. II. Sandia Laboratories. III. Sandia Laboratories. Plasma Theory Division 4241. IV. Title.
- OCLC 6273793

### 80-14263

E 1.28:SERI/SP-69-337 R

Wind : an energy alternative. — [Boulder, Colo. : Dept. of Energy, Solar Energy Research Institute, 1980].

80401

folder (6 p.) : ill. ; 10 x 22 cm. — (SERI/SP ; 69-337 R)

Contract no. EG-77-C-01-4042.

Jan. 1980.

●Item 429-T-4

pbk.

1. Wind power. I. Solar Energy Research Institute.

OCLC 6286901

### 80-14264

E 1.28:SERI/SP-433-487

E 1.28:SERI/SP-433-487

PRC Energy Analysis Company.

- Photovoltaics solar electric power systems / text and design by PRC Energy Analysis Company. — Boulder, Colo. : Dept. of Energy, Solar Energy Research Institute ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

20 p. : ill. ; 28 cm. — (SERI/SP ; 433-487)

Contract no. EG-77-C-01-4042.

February 1980.

●Item 429-T-4

S/N 061-000-00393-2

pbk. : \$1.50

1. Photovoltaic power generation. 2. Direct energy conversion. I. Solar Energy Research Institute. II. Title.
- OCLC 6273115

### 80-14265

E 1.28:SERI/SP-434-454

Colorado School of Mines. Dept. of Mineral Economics.

Market development directory for solar industrial process heat systems / Department of Mineral Economics, Colorado School of Mines. — Golden, Colo. : Dept. of Energy, Solar Energy Research Institute ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

5285 Port Royal Rd., 22161

v. ; 28 cm. — (SERI/SP ; 434-454)

Prepared under subcontract no. EI-9-8250-1 for Solar Energy Research Institute.

Prepared for Department of Energy, contract no. EG-77-C-01-4042.

Includes bibliographies.

●Item 429-T-4

pbk.

1. Solar energy industries — United States — Directories.
  2. Solar heating — Directories. I. Solar Energy Research Institute. II. United States. Dept. of Energy. III. Title.
- OCLC 6236928

### 80-14266

E 1.28:SERI/TR-33-239/v.2

Solar Energy Research Institute.

A survey of biomass gasification / T. B. Reed ... [et al.]. — Golden, Colo. : Dept. of Energy, Solar Energy Research Institute ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

v. ; ill. ; 28 cm. — (SERI/TR ; 33-239)

Prepared for Department of Energy, contract no. EG-77-C-01-4042.

Prepared under Task 3322.

July 1979.

Includes bibliographies.

Contents: v. 2. Principles of gasification.

●Item 429-T-4

pbk.

1. Biomass energy. 2. Waste products as fuel. I. Reed, Thomas B. II. United States. Dept. of Energy. III. Title.
- OCLC 5715884

### 80-14267

E 1.28:SERI/TR-353-361/v.1-2

Solar Energy Research Institute.

International photovoltaic program plan / Dennis Costello ... [et al.], Solar Energy Research Institute. — [Washington] : Dept. of Energy, Solar Energy Research Institute ; Springfield, Va. : for sale by the National Technical Information Service, 1979 i.e. 1980.

22161

2 v. : ill. ; 28 cm. — (SERI/TR ; 353-361)

Performing organizations: Solar Energy Research Institute, Jet Propulsion Laboratory.

Prepared for Department of Energy under contract EG-77-C-01-4042.

Prepared under Task no. 5224.

Dec. 1979.

Bibliography: v. 1, p. 107-109; v. 2, p. 158.

Contents: v. 2. Appendices.

●Item 429-T-4

pbk.

1. Photovoltaic power generation. I. Costello, Dennis. II. California Institute of Technology, Pasadena. Jet Propulsion Laboratory. III. United States. Dept. of Energy. IV. Title.

OCLC 6260325

80-14268

## E 1.28:SERI/TR-8150-1

Freeman, Thomas L.

Evaluation of the "Typical Meteorological Years" for solar heating and cooling system studies : final report / Thomas L. Freeman, Altas Corporation. — Golden, Colo. : Dept. of Energy, Solar Energy Research Institute ; [Springfield, Va. : for sale by the National Technical Information Service], 1979 i.e. 1980.

5285 Port Royal Rd., 22161

89 p. in various pagings : ill., graphs ; 28 cm. — (SERI/TR ; 8150-1)

On cover: SAT systems analysis & testing program.

Prepared with Science Applications, inc., under subcontract no. BP-9-8150-1 for Solar Energy Research Institute.

Prepared for Dept. of Energy, contract no. EG-77-C-01-4042.

December 1979.

Includes bibliographical references.

●Item 429-T-4

pbk.

1. Solar heating. 2. Solar air conditioning. I. Solar Energy Research Institute. II. Altas Corporation. III. Science Applications, inc. IV. Title.

OCLC 6052526

80-14269

## E 1.28:SERI/TR-8157-1

Ashare, E.

Feasibility study for anaerobic digestion of agricultural crop residues : final report / Edward Ashare, Michael G. Buivid, Elizabeth H. Wilson, Dynatech R/D Company. — Golden, Colo. : Dept. of Energy, Solar Energy Research Institute ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

xvii, 239 p. : ill., map ; 28 cm. — (SERI/TR ; 8157-1)  
Prepared under subcontract no. XR-9-8157-1 for Solar Energy Research Institute.

Prepared for Department of Energy, contract no. EG-77-C-01-4042.

October 1979.

Includes bibliographical references.

●Item 429-T-4

pbk.

1. Biomass energy — United States. 2. Crops and soils — United States. 3. Waste products as fuels. I. Buivid, Michael G., joint author. II. Wilson, Elizabeth H., 1951-, joint author. III. Solar Energy Research Institute. IV. United States. Dept. of Energy. V. Dynatech R/D Company. VI. Title.

OCLC 6234862

80-14270

## E 1.28:SERI/TR-8234-1

Levi, Michael P.

Decisionmaker's guide to wood fuel for small industrial energy users / Michael P. Levi, Michael J. O'Grady, Extension Wood Products Section, School of Forest Resources, North Carolina State University. — Golden, Colo. : Dept. of Energy, Solar Energy Research Institute ; [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off.], 1980.

20402

167 p. in various pagings : ill. ; 28 cm. — (SERI/TR ; 8234-1)

Prepared under subcontract no. AM-9-8234-1 for Solar Energy Research Institute.

Prepared for Department of Energy, contract no. EG-77-C-01-4042.

February 1980.

●Item 429-T-4

S/N 061-000-00387-8

pbk. : \$5.50

1. Wood as fuel. 2. Wood-using industries — United States. 3. Factories — United States — Heating and ventilation. I. O'Grady, Michael J., joint author. II. Solar Energy Research Institute. III. North Carolina State University at Raleigh. Extension Wood Products Section. IV. Title.

OCLC 6234988

80-14271

## E 1.28:SOLAR/0800-78/70

United States. Dept. of Energy.

Architectural and engineering factors in solar systems design. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

22 p. : ill. ; 28 cm. — (SOLAR ; 0800-78/70)

Work performed under contract no. EG-77-C-01-4049.

National solar heating and cooling demonstration program. National solar data program.

July 15, 1978.

●Item 429-T-4

pbk.

1. Solar collectors — Design and construction. I. Title.

OCLC 6264488

80-14272

## E 1.28:SOLAR/0821-79/60

Mueller Associates.

Summary and analysis of construction costs of ten solar energy systems on commercial buildings / prepared for Department of Energy, Office of Assistant Secretary for Conservation and Solar Applications, National solar heating and cooling demonstration program ; prepared by Mueller Associates, Inc., under subcontract to Argonne National Laboratory. — [Washington] : Dept. of Energy, Office of Conservation and Solar Applications ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

119 p. in various pagings : ill. ; 28 cm. — (SOLAR ; 0821-79/60)

Department of Energy contract no. 31-109-Eng-38.

Argonne National Laboratory subcontract no. 31-109-38-4297.

National solar data program.

Sept. 30, 1978.

●Item 429-T-4

pbk.

1. Buildings — United States — Heating and ventilation. 2. Solar heating — Costs. 3. Solar energy industries — United States — Costs. I. United States. Dept. of Energy. Office of Conservation and Solar Applications. II. Argonne National Laboratory. III. Title.

OCLC 6240297

80-14273

## E 1.28:SOLAR/1010-79/14

Werner, Carl L.

Solar energy system performance evaluation : A-Frame Industries single family dwelling, Kaneohe, Hawaii / C. L. Werner. — [Washington] : Dept. of Energy, Office of Conservation and Solar Application[s] ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-

22161

v. : ill. ; 28 cm. — (SOLAR ; 1010-79/14)

On cover: A-Frame Industries single-family residence, Kaneohe, Hawaii.



"IBM Corporation."

Prepared for Department of Energy, Office of Assistant Secretary for Conservation and Solar Application, under contract EG-77-C-01-4049.

National solar heating and cooling demonstration program.

National solar data program.

October 1978 through March 1979.

Includes bibliographical references.

●Item 429-T-4

pbk.

1. Solar houses — Hawaii — Kaneohe. I. Murphy, Lawrence Joseph. II. United States. Dept. of Energy. Office of Conservation and Solar Applications. III. International Business Machines Corporation. IV. Title. V. Title: A-Frame Industries single family dwelling, Kaneohe, Hawaii.

OCLC 5250211

**80-14274**

**E 1.28:SOLAR/1057-79/14**

Werner, Carl L.

Solar energy system performance evaluation : Zien Mechanical Contractors, No. 1, Milwaukee, Wisconsin / Carl L. Werner. — [Washington] : Dept. of Energy, Office of Conservation and Solar Application[s] ; [Springfield, Va. : for sale by the National Technical Information Service], 1979 i.e. 1980.

22161

v. : ill. ; 28 cm. — (SOLAR ; 1057-79/14)

On cover: Zien Mechanical Contractors No. 1 single-family residence, Milwaukee, Wisconsin.

IBM Corporation.

Prepared for the Dept. of Energy, Office of Assistant Secretary for Conservation and Solar Application, under contract EG-77-C-01-4049.

National solar heating and cooling demonstration program.

National solar data program.

October 1978 through March 1979.

Includes bibliographical references.

●Item 429-T-4

pbk.

1. Solar energy — Wisconsin — Milwaukee. 2. Solar houses — Wisconsin — Milwaukee. I. United States. Dept. of Energy. Office of Conservation and Solar Applications. II. International Business Machines Corporation. III. Title. IV. Title: Zien Mechanical Contractors, No. 1 single-family residence, Milwaukee, Wisconsin.

OCLC 6093862

**80-14275**

**E 1.28:SOLAR/2011-78/60**

International Business Machines Corporation.

Solar project cost report : Terrell E. Moseley Office Building, Lynchburg, Virginia / IBM Corporation. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

ca. 50 p. in various pagings ; 28 cm. — (SOLAR ; 2011-78/60)

Contracts W-31-109-ENG-38, EG-77-C-01-4049.

National solar heating and cooling demonstration program.

National solar data program.

May 17, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Solar heating — Costs. 2. Solar air conditioning — Costs. 3. Office buildings — Virginia — Lynchburg — Heating and ventilation. I. United States. Dept. of Energy. II. Title. III. Title: Terrell E. Moseley Office Building, Lynchburg, Virginia.

OCLC 4781368

**80-14276**

**E 1.28:SOLAR/2015-78/50**

International Business Machines Corporation.

Solar project description : Kalwall Corporation Warehouse, Manchester, New Hampshire / IBM Corporation. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

iv, 30 p. : ill. ; 28 cm. — (SOLAR ; 2015-78/50)

Contracts EG-77-C-01-4049, EG-77-C-01-2522.

National solar heating and cooling demonstration program.

National solar data program.

May 31, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Solar heating. 2. Solar air conditioning. 3. Warehouses — New Hampshire — Manchester — Energy conservation. I. United States. Dept. of Energy. II. Title. III. Title: Kalwall Corporation Warehouse, Manchester, New Hampshire.

OCLC 5076798

**80-14277**

**E 1.28:TID-3375**

United States. Dept. of Energy. Technical Information Center.

Energy accounting and management : a bibliography / U.S. Dept. of Energy, Technical Information Center. — [Oak Ridge, Tenn.] : The Center, 1979.

iv, 81, 38 p. ; 28 cm. — (TID ; 3375)

Jan. 1979.

Includes indexes.

●Item 429-T-4 (microfiche)

pbk.

1. Energy policy — Bibliography. 2. Energy conservation — Bibliography. 3. Energy industries — Accounting — Bibliography. 4. Energy industries — Management — Bibliography. I. Title.

OCLC 5107386

**80-14278**

**E 1.28:TID-22834**

United States. Dept. of Energy.

Domestic policy review of solar energy : a response memorandum to the President of the United States. — [Washington] : Dept. of Energy ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off.], 1979.

20402

116 p. in various pagings, [1] leaf of plates : graphs ; 28 cm. — (TID ; 22834)

Feb. 1979.

●Item 429-T-4 (microfiche)

S/N 061-000-00252-9

pbk. : \$3.25

1. Solar energy industries — United States. 2. Solar energy — United States. 3. Energy policy — United States. I. Title.

HD9681.U62U53 1979

79-601822

338.4/7/621470973

OCLC 5333898

**80-14279**

**E 1.28:TID-27900**

California Institute of Technology, Pasadena. Jet Propulsion Laboratory.

Coal feed system development plan. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1977.

22161

46 p. in various pagings ; 28 cm. — (TID ; 27900)



On cover: Fossil energy.

"5030-94."

"Work performed by the Jet Propulsion Laboratory, California Institute of Technology under National Aeronautics and Space Administration, Contract NAS 7-100 for the U.S. Energy Research and Development Administration (ERDA)."

Sept. 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Coal — Pipe lines. I. United States. Dept. of Energy. II. United States. Energy Research and Development Administration. III. United States. National Aeronautics and Space Administration. IV. Title. OCLC 6306535

80-14280

E 1.28:TID-27948

Ocean Data Systems, inc.

OTEC thermal resource report for Florida east coast. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

58 p. in various pagings : ill. ; 28 cm. — (TID ; 27948) Contract no. EC-77-C-01-4028.

Prepared for Energy Research and Development Administration, Division of Solar Energy.

Oct. 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Ocean temperature — Atlantic Ocean. I. United States. Dept. of Energy. II. United States. Energy Research and Development Administration. Division of Solar Energy. III. Title. OCLC 6259212

80-14281

E 1.28:TID-28168

University of New Mexico. Dept. of Physics & Astronomy.

First biannual progress report to the U.S. DOE : "a demonstration salt gradient solar pond". — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1977 i.e. 1978.

22161

48 p. : ill. ; 28 cm. — (TID ; 28168)

ERDA contract no. EG-77-S-04-3977.

Oct. 10, 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Ponds. 2. Solar heating. I. United States. Dept. of Energy. II. Title. III. Title: Demonstration salt gradient solar pond. OCLC 4253943

80-14282

E 1.28:TID-28586

Hines, Anthony L.

The role of spent shale in oil shale processing and the management of environmental residues / Anthony L. Hines, Chemical and Petroleum-Refining Engineering Department, Colorado School of Mines. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1978-

22161

v. : ill. ; 28 cm. — (TID ; 28586)

Prepared for Energy Research and Development Administration, Laramie Energy Research Center, contract no. E(29-2)-3780.

Apr. 1, 1978.

Includes bibliographical references.

Contents: Final technical report for the period September 1976 - December 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Oil-shale industry — Waste disposal — Environmental aspects — United States. I. United States. Dept. of Energy. II. Laramie Energy Research Center. III. Colorado. School of Mines, Golden. Chemical and Petroleum-Refining Engineering Dept. IV. Title. OCLC 6306720

80-14283

E 1.28:TID-28678

Reddick, T. W.

Generator costs for wind power application / submitted by T. W. Reddick, University of Tennessee, Department of Electrical Engineering. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

16 p. : ill. ; 28 cm. — (TID ; 28678)

Work performed under contract no. EY-76-S-05-5266.

April 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Air-turbines. 2. Wind power. I. United States. Dept. of Energy. II. University of Tennessee, Knoxville. Dept. of Electrical Engineering. III. Title. OCLC 6306649

80-14284

E 1.28:TID-28681

Southern Methodist University.

Thin films of silicon on low-cost substrates. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1976-

22161

v. : ill. ; 28 cm. — (TID ; 28681)

Authors: A. Baghdadi and others.

Prepared by Motorola, inc., Solar Energy Dept.

Prepared for the U. S. Energy Research and Development Administration, San Francisco Operations Office.

Contract no. E(04-3)-1287.

Motorola project no. 2283.

Contents: Quarterly report no. 3, 1 January 1977 - 31 March 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Silicon. 2. Thin films. 3. Solar batteries. I. Baghdadi, A. II. Motorola, inc. Solar Energy Dept. III. United States. Dept. of Energy. IV. United States. Energy Research and Development Administration. San Francisco Operations Office. V. Title. OCLC 4274830

80-14285

E 1.28:TID-28716

Hines, Anthony L.

The role of spent shale in oil shale processing and the management of environmental residues / Anthony L. Hines, Chemical and Petroleum-Refining Engineering Department, Colorado School of Mines. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1978-

22161

v. : ill. ; 28 cm. — (TID ; 28716)

Prepared for Energy Research and Development Administration, Laramie Energy Research Center, contract no. E(29-2)-3780.

## Energy Department

Apr. 1, 1978.

Includes bibliographical references.

Contents: Final technical report for the period September 1976 - December 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Oil-shale industry — Waste disposal — Environmental aspects — United States. I. United States. Dept. of Energy. II. Laramie Energy Research Center. III. Colorado. School of Mines. Golden. Chemical and Petroleum-Refining Engineering Dept. IV. Title. OCLC 6306720

80-14286

E 1.28:TID-28720

Clemson University. Dept. of Chemical Engineering.

Optimization of energy usage in textile finishing operations / prepared for the United States Department of Energy, Division of Industrial Energy Conservation. — [Washington] : Dept. of Energy, Division of Industrial Energy Conservation ; [Springfield, Va. : for sale by the National Technical Information Service], 1978-

22161

v. : ill. ; 28 cm. — (TID ; 28720)

On cover: Energy conservation.

Authors: John N. Beard, William F. Beckwith.

Contract no. E-(40-1)-5248.

Includes bibliographical references.

Contents: Quarterly progress report, March 1-May 31, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Textile finishing. 2. Machinery. 3. Energy conservation. I. Beard, John N. II. Beckwith, William F. III. United States. Dept. of Energy. Division of Industrial Energy Conservation. IV. Title. OCLC 6314970

80-14287

E 1.28:TID-28828

Sengupta, Dipak L.

Electromagnetic interference by wind turbine generators : final report / by D. L. Sengupta and T. B. A. Senior, Radiation Laboratory, Department of Electrical and Computer Engineering, The University of Michigan ; prepared for Department of Energy, Division of Solar Energy, Wind Systems Branch. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

vi, 163 p. : ill. ; 28 cm. — (TID ; 28828)

Contract EY-76-S-02-2846.A001.

March 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Air turbines. 2. Electromagnetic pulse. 3. Television — Interference. I. Senior, Thomas B. A., joint author. II. University of Michigan. Dept. of Electrical and Computer Engineering. Radiation Laboratory. III. United States. Dept. of Energy. Wind Systems Branch. IV. Title. OCLC 6285029

80-14288

E 1.28:TID-29425/v.1

United States. Dept. of Energy. Division of Technology Assessments.

An assessment of national consequences of increased coal utilization : executive summary / prepared by Argonne National Laboratory ... [et al.] ; prepared for U.S. Department of Energy, Office of the Assistant Secretary for Environment, Office of Technology Impacts, Division of Technology Assessments. — Washington : The Division ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

98 p. : ill., maps ; 28 cm. — (TID ; 29425, vol. 1)

Contract no. GK-01-01-04.

February 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Coal mines and mining — Environmental aspects — United States. 2. Coal — United States. I. Argonne National Laboratory. II. Title.

OCLC 5969836

80-14289

E 1.28:TREE-1189

Breckenridge, H. Leon.

Survey of energy use in metal coil coating / by H. Leon Breckenridge, W. Paul Jensen, EG&G Idaho, Inc. ; prepared for the Department of Energy, Idaho Operations Office. — [Washington] : Dept. of Energy, Idaho Operations Office ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

vii, 63 p. ; 28 cm. — (TREE ; 1189)

On cover: Energy conservation.

Contract no. EY-76-C-07-1570.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Metal coating. 2. Curing. 3. Energy conservation. I. Jensen, W. Paul, joint author. II. United States. Dept. of Energy. Idaho Operations Office. III. EG&G Idaho. IV. Title.

OCLC 5740813

80-14290

E 1.28:UCID-17727

Hollstien, Roy B.

Material control system simulator : user's manual / R. B. Hollstien. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

ii, 293 p. : ill. ; 28 cm. — (UCID ; 17727)

Prepared for U.S. Energy Research & Development Administration under contract no. W-7405-Eng-48.

Apr. 6, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Operating systems (Computers) I. United States. Energy Research and Development Administration. II. Lawrence Livermore Laboratory. III. Title. OCLC 6245379

80-14291

E 1.28:UCID-17855

Lawrence Livermore Laboratory.

Oil shale project run summary for small retort run S-11 / Willis A. Sandholtz ... [et al]; Bruce H. Laswell and Linda J. Tripp, editors. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

iii, 44 leaves : ill. ; 28 cm. — (UCID ; 17855)

Prepared for U.S. Energy Research & Development Administration under contract no. W-7405-Eng-48.

June 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Gas-retorts. 2. Combustion. I. Sandholtz, W. A. II. Laswell, Bruce. III. Tripp, Linda. IV. United States. Energy Research and Development Administration. V. Title.

OCLC 6263380

80-14292

E 1.28:UCID-17869

Koppel, Louis N.

Preliminary evaluation of a spherical Bragg x-ray crystal / Louis N. Koppel and Lawrence V. Knight. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

3, [3] leaves : ill. ; 28 cm. — (UCID ; 17869)

Prepared for U.S. Energy Research & Development Administration under contract no. W-7405-Eng-48.

At head of title: Lawrence Livermore Laboratory.

July 14, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Crystal optics. 2. X-rays. 3. Diffraction. I. Knight, Lawrence V., joint author. II. United States. Energy Research and Development Administration. III. Lawrence Livermore Laboratory. IV. Title.

OCLC 6276660

80-14293

E 1.28:UCID-17875

Alder, B. J.

Molecular dynamic results on transport properties / B. J. Alder and W. E. Alley, Lawrence Livermore Laboratory, University of California. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

60 leaves : ill. ; 28 cm. — (UCID ; 17875)

Prepared for U.S. Energy Research & Development Administration under contract no. W-7405-Eng-48.

June 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Molecular dynamics. 2. Hydrodynamics. I. Alley, W. E., joint author. II. United States. Energy Research and Development Administration. III. Lawrence Livermore Laboratory. IV. Title.

OCLC 6300686

80-14294

E 1.28:UCID-17876

Post, Richard F.

"Ballistic damping" : a proposed method of stabilizing resonant ion cyclotron modes / R. F. Post. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

17 leaves : ill. ; 28 cm. — (UCID ; 17876)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

At head of title: Lawrence Livermore Laboratory.

July 31, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Damping (Mechanics) 2. Ions — Scattering. I. United States. Dept. of Energy. II. Lawrence Livermore Laboratory. III. Title.

OCLC 6300194

80-14295

E 1.28:UCID-17877

Kulke, B.

Formation and transport of a bright electron beam for flash X-ray applications / B. Kulke, H. B. McFarlane and R. Kihara. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

27 p. : ill. ; 28 cm. — (UCID ; 17877)

At head of title: Lawrence Livermore Laboratory.

Prepared for U.S. Energy Research & Development Administration under contract no. W-7405-Eng-48.

July 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Electron beams. 2. Diodes, Electron-tube. I. McFarlane, H. B., joint author. II. Kihara, R., joint author. III. United States Energy Research and Development Administration. IV. Lawrence Livermore Laboratory. V. Title.

OCLC 6296263

80-14296

E 1.28:UCID-17881

Phillips, Thomas Wendell, 1938-

Photonuclear reactions at Lawrence Livermore Laboratory / T. W. Phillips and B. L. Berman, Lawrence Livermore Laboratory, University of California. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory; [Springfield, Va. : for sale by the National Technical Information Service], [1979?]

5285 Port Royal Rd., 22161

13 leaves ; 28 cm. — (UCID ; 17881)

Prepared for U.S. Energy Research & Development Administration under contract no. W-7405-Eng-48.

"To be distributed at the Gordon Conference on Photonuclear Reactions, August 14-18, 1978, Meridian, New Hampshire."

●Item 429-T-4 (microfiche)

pbk.

1. Photonuclear reactions — Abstracts. I. Berman, Barry L., 1936- II. United States. Energy Research and Development Administration. III. Lawrence Livermore Laboratory. IV. Gordon Conference on Photonuclear Reactions, Meridian, N.H., 1978. V. Title.

OCLC 6276386



## Energy Department

80-14297

E 1.28:UCID-17898

Lager, D. L.

Using paret (Parameter Estimation Technique) for the determination of mode shapes / D. L. Lager. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

ii, 24 p. : ill. ; 28 cm. — (UCID ; 17898)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

Sept. 8, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Plates, Aluminum — Testing. 2. Operating systems (Computers) I. United States. Dept. of Energy. II. Lawrence Livermore Laboratory. III. Title.

OCLC 6276670

80-14298

E 1.28:UCID-17937/pt.1

Chato, Donna M.

PPO : master control data base preprocessor : a description and explanation of the DNA project : general programmer note / by Donna M. Chato, Lawrence Livermore Laboratory. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (UCID ; 17937/pt. 1)

Work performed under the auspices of the U.S. Department of Energy by the Lawrence Livermore Laboratory under contract number W-7405-ENG-48.

Aug. 10, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. United States. Defense Nuclear Agency. 2. Atomic weapons informations, American — Computer programs. 3. Data base management — Computer programs. I. United States. Dept. of Energy. II. Lawrence Livermore Laboratory. III. Title.

OCLC 6276713

80-14299

E 1.28:UCID-17953

Kaufman, Alfred Michael, 1936-

Waste pipe calculus / A. M. Kaufman. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

9 leaves : ill. ; 28 cm. — (UCID ; 17953)

Prepared for U.S. Energy Research & Development Administration under contract no. W-7405-Eng-48.

Prepared as an account of work sponsored by the U.S. Nuclear Regulatory Commission under the auspices of the U.S. Department of Energy.

Oct. 13, 1978.

Bibliography: leaf 9.

●Item 429-T-4 (microfiche)

pbk.

1. Functional differential equations. I. United States. Energy Research and Development Administration. II. United States. Dept. of Energy. III. United States. Nuclear Regulatory Commission. IV. Lawrence Livermore Laboratory. V. Title.

OCLC 6276705

80-14300

E 1.28:UCID-17954

Hindmarsh, A. C.

A tentative user interface standard for ODEPACK / A. C. Hindmarsh. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

10 p. : ill. ; 28 cm. — (UCID ; 17954)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

At head of title: Lawrence Livermore Laboratory.

Oct. 27, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Differential equations. 2. Operating systems (Computers) I. United States. Dept. of Energy. II. Lawrence Livermore Laboratory. III. Title.

OCLC 6276574

80-14301

E 1.28:UCID-17956

O'Banion, Kerry.

Environmental report : stimulation of Devonian shale formations in Ohio, New York, and Maryland / Kerry O'Banion. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

26 leaves : ill., maps ; 28 cm. — (UCID ; 17956)

Prepared for U.S. Energy Research & Development Administration under contract no. W-7405-Eng-48.

Oct. 30, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Gas wells. 2. Gas, Natural. 3. Shale — Ohio. 4. Shale — New York (State) 5. Shale — Maryland. I. United States. Energy Research and Development Administration. II. Lawrence Livermore Laboratory. III. Title.

OCLC 6217608

80-14302

E 1.28:UCID-17958

Ma, S. M.

Review of tube support plate analysis for steam generators of Millstone Unit II nuclear power plant / S. M. Ma, EG&G, San Ramon Operations, S. C. H. Lu, Lawrence Livermore Laboratory. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

v, 16 p. : ill. ; 28 cm. — (UCID ; 17958)

Work supported by the U.S. Nuclear Regulatory Commission under Interagency Agreement DOE 40-550-75 with the U.S. Department of Energy.

Oct. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Steam-boilers — Maintenance and repair. 2. Magnetite. I. Lu, Stephen C. H., joint author. II. United States. Dept. of Energy. III. United States. Nuclear Regulatory Commission. IV. Lawrence Livermore Laboratory. V. EG&G, inc. San Ramon Operations. VI. Title.

OCLC 6276722



80-14303

E 1.28:UCID-17968-79-1

Lawrence Livermore Laboratory.

Liquefied energy fuels spill effects program. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va.] : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (UCID ; 17968-79-1)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

Compiled by D. L. Ermak.

January-March 1979.

Includes bibliographical references

Contents: Quarterly report.

●Item 429-T-4 (microfiche)

pbk.

1. Liquefied natural gas. 2. Plumes (Fluid dynamics) 3. Vapors. I. Ermak, Donald L. II. United States. Dept. of Energy. III. Title.

OCLC 6276521

80-14304

E 1.28:UCID-17970

Greenwood, J.R.

REBEL/BASIC : what, why, and getting started : a user's guide / J. R. Greenwood and M. C. Zarnstorff, Lawrence Livermore Laboratory. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va.] : for sale by the National Technical Information Service], [1977]

5285 Port Royal Rd., 22161

i, 24 p. : ill. ; 28 cm. — (UCID ; 17970)

Prepared for U.S. Energy Research & Development Administration under contract no. W-7405-Eng-48.

●Item 429-T-4 (microfiche)

pbk.

1. Operating systems (Computers) 2. Basic (Computer program language) I. Zarnstorff, M. C., joint author. II. United States. Energy Research and Development Administration. III. Lawrence Livermore Laboratory. IV. Title.

OCLC 6276410

80-14305

E 1.28:UCID-17992

Lee, Yung-Chang.

Radial diffusion of resonant particles in tandem mirrors / by Yung-Chang Lee. — [Livermore, Calif.] : Dept. of Energy, [Office of the Assistant Secretary for Defense Programs], Lawrence Livermore Laboratory ; [Springfield, Va.] : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

28 p. : ill. ; 28 cm. — (UCID ; 17992)

Prepared for U.S. Development of Energy under contract no. W-7405-Eng-48.

Dec. 4, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Particles (Nuclear physics) 2. Diffusion. I. United States. Dept. of Energy. II. Lawrence Livermore Laboratory. III. Title.

OCLC 6260729

80-14306

E 1.28:UCID-18031

Hiskes, J. R.

Atomic reaction rates in H and D plasmas / J. R. Hikes, M. Bacal, G. W. Hamilton. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va.] : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

22 p. : ill. ; 28 cm. — (UCID ; 18031)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

At head of title: Lawrence Livermore Laboratory.

Jan. 18, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Ions. 2. Hydrogen-ion concentration. I. Bacal, M., joint author. II. Hamilton, Gordon Wayne, joint author. III. United States. Dept. of Energy. IV. Lawrence Livermore Laboratory. V. Title.

OCLC 6276460

80-14307

E 1.28:UCID-18033

Rego, JoAnn.

Jonah algorithms : C-2, The ratio option / JoAnn Rego, Nuclear Chemistry Division, Lawrence Livermore Laboratory. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va.] : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

i, 21 p. : ill. ; 28 cm. — (UCID ; 18033)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

Feb. 1, 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Algorithms. I. United States. Dept. of Energy. II. Lawrence Livermore Laboratory. III. Lawrence Livermore Laboratory. Nuclear Chemistry Division. IV. Title.

OCLC 6306732

80-14308

E 1.28:UCID-18035

Nishimura, Keiichi.

Slowing down of ions due to Coulomb collisions in a plasma / Keiichi Nishimura. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va.] : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

12 leaves : ill. ; 28 cm. — (UCID ; 18035)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

At head of title: Lawrence Livermore Laboratory.

Jan. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Ions. 2. Collisions (Nuclear physics) I. United States. Dept. of Energy. II. Lawrence Livermore Laboratory. III. Title.

OCLC 6276466

## Energy Department

80-14309

E 1.28:UCID-18036

Hammond, Peter R.

Transmission spectrum of lithium tantalate / Peter R. Hammond and Mary L. Spaeth, University of California, Lawrence Livermore Laboratory. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979. 5285 Port Royal Rd., 22161

2 leaves : ill. ; 28 cm. — (UCID ; 18036)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

Jan. 8, 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Lithium tantalate. 2. Spectrum analysis. I. Spaeth, Mary L., joint author. II. United States. Dept. of Energy. III. Lawrence Livermore Laboratory. IV. Title. OCLC 6276480

80-14310

E 1.28:UCID-18040

DeBar, Roger B.

Jet cutting efficiency / Roger B. DeBar, Lawrence Livermore Laboratory, University of California. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

7 leaves : ill. ; 28 cm. — (UCID ; 18040)

Work performed under the auspices of the U.S. Department of Energy by the Lawrence Livermore Laboratory under contract no. W-7405-Eng-48.

Bibliography: leaf 6.

●Item 429-T-4 (microfiche)

pbk.

1. Jet cutting. I. United States. Dept. of Energy. II. Lawrence Livermore Laboratory. III. Title. OCLC 6276391

80-14311

E 1.28:UCID-18041/pts. 2 & 3

Yee, J. H.

The systematic computation of the performance of photovoltaic based on first principles / by Jick Hong Yee. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory, 1979-94550

v. : ill. ; 28 cm. — (UCID ; 18041/pts. 2 & 3)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48 (Modeling).

Jan. 30, 1979.

Includes bibliographical references.

Contents: Second and third quarter report, June 1-September 30, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Photoelectric cells. I. United States. Dept. of Energy. II. Lawrence Livermore Laboratory. III. Title. OCLC 6276446

80-14312

E 1.28:UCID-18046

Smith, Gordon Stuart.

LSI-11 writable control store enhancements to U.C.S.D. Pascal / Gordon Smith and Roger Anderson. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

111 p. : ill. ; 28 cm. — (UCID ; 18046)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

At head of title: Lawrence Livermore Laboratory.

Oct. 31, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. PASCAL (Computer program language) 2. Operating systems (Computers) I. Anderson, Roger E., joint author. II. United States. Dept. of Energy. III. Lawrence Livermore Laboratory. IV. Title. OCLC 6262670

80-14313

E 1.28:UCID-18048

Lyczkowski, R. W.

Development of a local void-defect model which accounts for yield losses caused by flow nonuniformities / Robert W. Lyczkowski. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

23 p. : ill. ; 28 cm. — (UCID ; 18048)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

Feb. 2, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Oil shales. 2. Fluid dynamics. I. United States. Dept. of Energy. II. Lawrence Livermore Laboratory. III. Title. OCLC 6260691

80-14314

E 1.28:UCID-18049

Sutton, S. B.

Temperature and thermal stress analysis of a switching tube anode / S. B. Sutton. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

i, 29 p. : ill. ; 28 cm. — (UCID ; 18049)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

At head of title: Lawrence Livermore Laboratory.

Jan. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Vacuum tubes. 2. Electrodes. 3. Thermal analysis. I. United States. Dept. of Energy. II. Lawrence Livermore Laboratory. III. Title. OCLC 6262683

80-14315

E 1.28:UCID-18051

Lawrence Livermore Laboratory.

Preliminary results of tests of proprietary chemical additives, seeding, and other approaches for the reduction of scale in hypersaline geothermal systems / J. E. Harrar ... [et al.]. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

36 leaves : ill. ; 28 cm. — (UCID ; 18051)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

At head of title: Lawrence Livermore Laboratory.

Feb. 1, 1979.

Includes bibliographical references

●Item 429-T-4 (microfiche)

pbk.

1. Incrustations. 2. Chemicals. I. Harrar, Jackson E. II. United States. Dept. of Energy. III. Title. OCLC 6276511

80-14316

E 1.28:UCID-18055

Brown, J. Bob

Computerized drill press / J. Bob Brown. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

13 leaves : ill. ; 28 cm. — (UCID ; 18055)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

Interim report.

Feb. 7, 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Drilling and boring machinery — Mathematical models. 2. Microcomputers. I. United States. Dept. of Energy. II. Lawrence Livermore Laboratory. III. Title. OCLC 6276418

80-14317

E 1.28:UCID-18072

Ross, Marvin, 1931-

High temperature science : future needs and anticipated development in high-density shock-wave research / M. Rose, T. J. Ahrens, W. J. Nellis. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

19 p. : ill. ; 28 cm. — (UCID ; 18072)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

Prepared for the National Research Council Committee on High Temperature Science and Technology.

At head of title: Lawrence Livermore Laboratory.

March 7, 1979.

Includes bibliographical references

●Item 429-T-4 (microfiche)

pbk.

1. Shock waves. 2. High temperatures. I. Ahrens, Thomas J., 1936-, joint author. II. Nellis, W. J., joint author. III. United States. Dept. of Energy. IV. Lawrence Livermore Laboratory. V. National Research Council. Committee on High Temperature Science and Technology. VI. Title.

OCLC 6276540

80-14318

E 1.28:UCID-18103

Davis, B. W.

Convection and thermal radiation analytical models applicable to a nuclear waste repository room / B. W. Davis. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

vii, 21 p. : ill. ; 28 cm. — (UCID ; 18103)

Work supported by the U.S. Nuclear Regulatory Commission under Interagency agreement DOE 40-550-75 with U.S. Department of Energy.

Jan. 17, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Heat — Convection. 2. Heat — Radiation and absorption. 3. Nuclear models. I. Lawrence Livermore Laboratory. II. United States. Dept. of Energy. III. United States. Nuclear Regulatory Commission. IV. Title. OCLC 6260246

80-14319

E 1.28:UCID-18125

Carpenter, David W.

Seismic safety in nuclear-waste disposal / David W. Carpenter, Donald Towse. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

vii, 56 p. : maps ; 28 cm. — (UCID ; 18125)

Work supported by the U.S. Nuclear Regulatory Commission under Interagency Agreement DOE 40-550-75 with the U.S. Department of Energy.

April 26, 1979.

Bibliography: 51-56.

●Item 429-T-4 (microfiche)

pbk.

1. Radioactive waste disposal in the ground. 2. Earthquakes — Safety measures. 3. Seismic waves — Safety measures. I. Towse, Donald Frederick, joint author. II. United States. Dept. of Energy. III. United States. Nuclear Regulatory Commission. IV. Lawrence Livermore Laboratory. V. Title.

OCLC 6276556

80-14320

E 1.28:UCID-18158

Lawrence Livermore Laboratory.

Parametric studies of tandem mirror reactors / G. A. Carlson ... [et al.] ; prepared for U.S. Department of Energy. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

46 p. : ill. ; 28 cm. — (UCID ; 18158)

Contract no. W-7405-Eng-48.

"Prepared for the Tandem Mirror Review."

April 26, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Nuclear reactors. I. Carlson, G. A. II. United States. Dept. of Energy. III. Title.

OCLC 6262420

80-14321

E 1.28:UCID-18167

Shore, Bruce W.

Scaled hydrogenic approximation wavefunctions / Bruce W. Shore, Lawrence Livermore Laboratory. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

8 p. : ill. ; 28 cm. — (UCID ; 18167)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

Sept. 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Hartree-Fock approximation. 2. Wave function. 3. Schrodinger equation. I. United States. Dept. of Energy. II. Lawrence Livermore Laboratory. III. Title.

OCLC 6240567



80-14322

E 1.28:UCID-18168

Tuft, Dean B.

Calculation of laminar incompressible fluid flow and heat transfer during spherical annulus filling / by Dean B. Tuft. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

iv, 82 p. : ill. ; 28 cm. — (UCID ; 18168)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

April 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Laminar flow. 2. Heat — Transmission — Mathematical models. 3. Sphere. I. United States. Dept. of Energy. II. Lawrence Livermore Laboratory. III. Title. OCLC 6246799

80-14323

E 1.28:UCID-18170

Zuppan, A. W.

Morey mill retrofit / A. W. Zuppan, Electronics Engineering Department, Lawrence Livermore Laboratory. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

12 p. : ill. ; 28 cm. — (UCID ; 18170)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

April 30, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Milling machinery — Automatic control. 2. Machine parts. I. United States. Dept. of Energy. II. Lawrence Livermore Laboratory. III. Lawrence Livermore Laboratory. Electronics Engineering Dept. IV. Title. OCLC 6246744

80-14324

E 1.28:UCID-18173

King, William C.

Radioactive safety evaluation report for Nuwax-79 exercise / William C. King. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

iv, 33 p. : ill. ; 28 cm. — (UCID ; 18173)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

March 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Radioactivity — Safety measures. 2. Radioactive pollution of the atmosphere. I. United States. Dept. of Energy. II. Lawrence Livermore Laboratory. III. Title. OCLC 6276425

80-14325

E 1.28:UCID-18213

Bossi, R. H.

Portable flash radiography / R. H. Bossi, Materials Engineering Division. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

12 p. : ill. (some col.) ; 28 cm. — (UCID ; 18213)

Prepared for U.S. Energy Research & Development Administration under contract no. W-7405-Eng-48.

Aug. 17, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. X-rays. I. United States. Energy Research & Development Administration. II. Lawrence Livermore Laboratory. III. Lawrence Livermore Laboratory. Materials Engineering Division. IV. Title. OCLC 6242168

80-14326

E 1.28:UCID-18237

Remote sensing for diagnosing vapor dispersion in spills of liquid energy fuels / L. G. Multhauf, A. M. Frank, R. O. Koopman. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 28 cm.

5285 Port Royal Rd., 22161

iii, 50 p. : ill. ; 28 cm. — (UCID ; 18237)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

Aug. 23, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Liquefied natural gas. 2. Vapors — Remote sensing. I. Frank, A. M., joint author. II. Koopman, R. O., joint author. III. United States. Dept. of Energy. IV. Lawrence Livermore Laboratory. V. Title. OCLC 6242244

80-14327

E 1.28:UCID-18239

Hartman, Charles William, 1932-

On the formation of toroidal plasma confinement configurations by using hot electrons / Charles W. Hartman. — [Livermore, Calif.] : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

12 p. : ill. ; 28 cm. — (UCID ; 18239)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

Aug. 9, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Plasma confinement. 2. Hot carriers. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Title. OCLC 6276395

80-14328

E 1.28:UCID-18242

Graboske, H. C.

Hydrodynamic modeling of heated quartz crystals / H. C. Graboske, Jr., K. L. Wong. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

iii, 26 p. : ill. ; 28 cm. — (UCID ; 18242)



Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.  
Aug. 23, 1979.  
Includes bibliographical references.  
●Item 429-T-4 (microfiche)  
pbk.  
1. Quartz crystals. 2. Hydrodynamics. I. Wong, K. L. II. United States. Dept. of Energy. III. Lawrence Livermore Laboratory. IV. Title.  
OCLC 6276500

80-14329

E 1.28:UCID-18249

Kamegai, Minao  
Underwater explosions and cavitation phenomena / Minao Kamegai. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.  
5285 Port Royal Rd., 22161  
iii, 18 p. : ill. ; 28 cm. — (UCID ; 18249)  
Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.  
Aug. 28, 1979.  
Includes bibliographical references.  
●Item 429-T-4 (microfiche)  
pbk.  
1. Underwater explosions. 2. Cavitation. I. United States. Dept. of Energy. II. Lawrence Livermore Laboratory. III. Title.  
OCLC 6276495

80-14330

E 1.28:UCID-18251

Mullins, R. K.  
Interim report on use of steel fibers in concrete slab construction to resist spall caused by high-explosives blast effects / R. K. Mullins and C. F. Baker. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service], 1979.  
5285 Port Royal Rd., 22161  
39 p. : ill. ; 28 cm. — (UCID ; 18251)  
Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.  
Sept. 7, 1979.  
Includes bibliographical references.  
pbk.  
1. Concrete slab. 2. Spallation (Nuclear physics) 3. Steel. 4. Fibers. I. Baker, C. F. II. United States. Dept. of Energy. III. Lawrence Livermore Laboratory. IV. Title.  
OCLC 6262699

80-14331

E 1.28:UCID-18264

Garelis, Edward.  
Electric motion in the pre-oscillation phase of a smooth bore magnetron / E. Garelis and R. B. Hickman. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.  
5285 Port Royal Rd., 22161  
54 p. : ill. ; 28 cm. — (UCID ; 18264)  
Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.  
Sept. 6, 1979.  
Includes bibliographical references.  
●Item 429-T-4 (microfiche)  
pbk.

1. Magnet-electric machines. I. Hickman, Richard Bruce, joint author. II. United States. Dept. of Energy. III. Lawrence Livermore Laboratory. IV. Title.  
OCLC 6276487

80-14332

E 1.28:UCID-18265

Erickson, LeRoy M.  
The detonation physics program / LeRoy M. Erickson. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 22161  
5285 Port Royal Rd., 22161  
4, [7] p. : ill. ; 28 cm. — (UCID ; 18265)  
Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.  
Sept. 11, 1979.  
●Item 429-T-4 (microfiche)  
pbk.  
1. Acoustic phenomena in nature. 2. Explosives — Testing. I. United States. Dept. of Energy. II. Lawrence Livermore Laboratory. III. Title.  
OCLC 6242738

80-14333

E 1.28:UCID-18266

Energy storage systems for automobile propulsion : 1978 study workshop : summary and conclusions / edited by J.S. Payne and H.C. Forsberg. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.  
5285 Port Royal Rd., 22161  
41 p. : ill. ; 28 cm. — (UCID ; 18266)  
Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.  
Short papers and presentations pertaining to materials presented at second DOE/LLL Workshop on Energy Storage System for Automobile Propulsion, held at Alexandria, Va. on June 18 and 19, 1979.  
Sept. 1, 1979.  
●Item 429-T-4 (microfiche)  
pbk.  
1. Automobiles — Motors. 2. Energy storage. 3. Batteries. I. Payne, James Stephen. II. Forsberg, Hugh C. III. United States. Dept. of Energy. IV. Lawrence Livermore Laboratory. V. DOE/LLL Workshop on Energy Storage Systems for Automobile Propulsion, 2d, Alexandria, Va., 1979.  
OCLC 6263353

80-14334

E 1.28:UCID-18267

Bonner, Norman A.  
A preliminary evaluation of the BIODOSE computer program / Norman A. Bonner and Yook C. Ng. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory 1979.  
94550  
v, 11 p. : ill. ; 28 cm. — (UCID ; 18267)  
Work supported by the U.S. Nuclear Regulatory Commission under interagency agreement DOE 40-550-75 with the U.S. Department of Energy.  
Sept. 1979.  
Includes bibliographical references.  
●Item 429-T-4 (microfiche)  
pbk.  
1. Operating systems (Computers) 2. Radioisotopes. I. Ng, Yook C. II. United States. Dept. of Energy. III. United States. Nuclear Regulatory Commission. IV. Lawrence Livermore Laboratory. V. Title.  
OCLC 6262502

80-14335

E 1.28:UCID-18268

Scribner, Kenneth J.

The effect on shock sensitivity of fluorine in the explosive molecule K. J. Scribner. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

20 p. : ill. ; 28 cm. — (UCID ; 18268)

Prepared for SRI International.

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

Aug. 1979.

Includes bibliographical references

●Item 429-T-4 (microfiche)

pbk.

1. Liquid fluorine — Testing. 2. Explosives — Testing. I. United States. Dept. of Energy. II. Lawrence Livermore Laboratory. III. SRI International. IV. Title.

OCLC 6276528

80-14336

E 1.28:UCID-18272

Smith, Warren D., 1942-

The zoom transform as a preprocessor for pare / Warren D. Smith and Darrel L. Lager. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

22 p. : ill. ; 28 cm. — (UCID ; 180272)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

At head of title: Lawrence Livermore Laboratory.

September 18, 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Algorithms. I. Lager, D. L., joint author. II. United States. Dept. of Energy. III. Lawrence Livermore Laboratory. IV. Title.

OCLC 6276474

80-14337

E 1.28:UCID-18274

Drake, R. Paul.

Small-scale experimental tests of tandem mirror machines with thermal barriers / R. Paul Drake. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

21 p. : ill. ; 28 cm. — (UCID ; 18274)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

Sept. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Plasma (Ionized gases) 2. Aerodynamic heating. 3. Nuclear reactors. I. United States. Dept. of Energy. II. Lawrence Livermore Laboratory. III. Title.

OCLC 6246780

80-14338

E 1.28:UCID-18283

Lawrence Livermore Laboratory.

LLL results on round robin analytical testing of polysiloxane gums / W. E. Cady ... [et al.]. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

11 p. : ill. ; 28 cm. — (UCID ; 18283)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

Sept. 27, 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Gums and resins, Synthetic. I. Cady, W. E. II. United States. Dept. of Energy. III. Title.

OCLC 6276506

80-14339

E 1.28:UCID-30045/Rev. 1

Hindmarsh, A. C.

Solution of banded linear systems / A. C. Hindmarsh. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

iii, 33 p. : ill. ; 28 cm. — (UCID ; 30045/Rev. 1)

Prepared for Energy Research & Development Administration under contract no. W-7405-Eng-48.

June 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Differential equations, Linear — Computer programs. I. United States. Energy Research and Development Administration. II. Lawrence Livermore Laboratory. III. Title.

OCLC 6315172

80-14340

E 1.28:UCID-30141/Rev. 1

Thompson, David Webster, 1927-

Minium computer documentation for new users of the LLL computer facility / David W. Thompson. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

iii, 7 p. : ill. ; 28 cm. — (UCID ; 30141/rev. 1)

Prepared for U.S. Energy Research & Development Administration under contract no. W-7405-Eng-48.

At head of title: Lawrence Livermore Laboratory.

June 1, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Computer science literature. I. United States. Energy Research and Development Administration. II. Lawrence Livermore Laboratory. III. Title.

OCLC 6276601

80-14341

E 1.28:UCRL-50016-79-1

Lawrence Livermore Laboratory. Mechanical Engineering Dept.

Mechanical Engineering Department quarterly review. Livermore, Calif., Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va., for sale by the National Technical Information Service]

5285 Port Royal Rd., 22161

ill. 28 cm. (UCRL ; 50016-79-1)

Apr./June 1978-

Jan./Mar. 1979.

Work performed under the auspices of the U.S. Dept. of Energy by the UCLLL under contract no. W-7405-ENG-48. Includes bibliographical references.

●Item 429-T-4 (microfiche)

Main series: United States. Dept. of Energy. UCRL

Continues: Lawrence Livermore Laboratory. Mechanical Engineering Dept. Mechanical Engineering Department quarterly report

1. Lawrence Livermore Laboratory. Mechanical Engineering Dept. — Periodicals. 2. Mechanical engineering — Periodicals. I. Title. OCLC 5873100

80-14342

E 1.28:UCRL-50026-79-2

Lawrence Livermore Laboratory.

LLL in situ coal gasification project. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

v : ill. ; 28 cm. — (UCRL ; 50026-79-2)

Editors: D. U. Olness, L. Gottlieb.

Work performed under contract no. W-7405-ENG-48.

Aug. 3, 1979.

Includes bibliographical references.

Contents: Quarterly progress report, April through June 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification, Underground. I. Olness, D. U. II. Gottlieb, L. III. Title.

OCLC 6316450

80-14343

E 1.28:UCRL-50056-78

Lawrence Livermore Laboratory.

Mechanical energy storage technology project : annual report 1978 / T. M. Barlow ... [et al.]. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

iii, 56 p. : ill. ; 28 cm. — (UCRL ; 50056-78)

Performed by the UCLLL under contract no. W-7405-ENG-48.

May 26, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Fly-wheels. 2. Energy storage. I. Barlow, Thomas M. II. Title.

OCLC 6320321

80-14344

E 1.28:UCRL-52501

Holman, Garry S.

PSEPOINT, a controller for plotting data from the Mark I boiling water reactor pressure suppression experiment / G. S. Holman, — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

vii, 39 p. : ill. ; 28 cm. — (UCRL ; 52501)

Supported by the U.S. Nuclear Regulatory Commission under interagency agreement DOE 40-550-75 with the U.S. Dept. of Energy.

May 10, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Boiling water reactors. 2. High pressure (Technology) — Data processing. I. Lawrence Livermore Laboratory. II. United States. Nuclear Regulatory Commission. III. Title.

OCLC 6315051

80-14345

E 1.28:UCRL-52535

Cohen, J. J.

Determination of a radioactive waste classification system / J. J. Cohen, W. C. King. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

xvii, 147 p. : ill. ; 28 cm. — (UCRL ; 52535)

Work was supported by the U.S. Nuclear Regulatory Commission under interagency agreement DOE 40-550-75 with the U.S. Dept. of Energy.

March 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Radioactive wastes. 2. Classification. I. King, William C., joint author. II. Lawrence Livermore Laboratory. III. United States. Nuclear Regulatory Commission. IV. Title. OCLC 6320108

80-14346

E 1.28:UCRL-52541

Naymik, Thomas G.

An application of a method for comparing one-dimensional and two-dimensional models of a ground-water flow system / Thomas G. Naymik. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

xi, 28 p. : ill. ; 28 cm. — (UCRL ; 52541)

Supported by the U.S. Nuclear Regulatory Commission, under interagency agreement DOE 40-550-75, with the U.S. Dept. of Energy.

Aug. 30, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Water, Underground. 2. One-dimensional flow — Mathematical models. I. Lawrence Livermore Laboratory. II. United States. Nuclear Regulatory Commission. III. Title. OCLC 6316505

80-14347

E 1.28:UCRL-52581

Lu, Stephen C. H.

Safety margins associated with containment structures under dynamic loading / Stephen C. Lu. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

ix, 32 p. : ill. ; 28 cm. — (UCRL ; 52581)

Supported by the U.S. Nuclear Regulatory Commission, under interagency agreement DOE 40-550-75, with the U.S. Dept. of Energy.

Oct. 30, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.



## Energy Department

1. Nuclear reactors — Containment — Safety measures. I. Lawrence Livermore Laboratory. II. United States. Nuclear Regulatory Commission. III. Title. OCLC 6321299

80-14348

E 1.28:UCRL-52667

Miller, Edmund Kenneth, 1935-

Inversion of one-dimensional scattering data using Prony's method / E. K. Miller, D. L. Lager. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

iii, 11 p. : ill. ; 28 cm. — (UCRL ; 52667)

Work performed by the UCLLL under contract no. W-7405-ENG-48.

Feb. 12, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Electromagnetic fields. 2. Scattering (Physics) 3. Inversions (Geometry) I. Lager, D. L., joint author. II. Lawrence Livermore Laboratory. III. Title. OCLC 6320394

80-14349

E 1.28:UCRL-52685

Miller, Edmund Kenneth, 1935-

A study of target identification using electromagnetic poles / E. K. Miller. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

iii, 11 p. : ill. ; 28 cm. — (UCRL ; 52685)

Work performed by the UCLLL under contract no. W-7405-ENG-48.

March 15, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Radar. 2. Optical pattern recognition — Mathematical models. 3. Electromagnetism. I. Lawrence Livermore Laboratory. II. Title. OCLC 6325974

80-14350

E 1.30:2625-1

Booz, Allen, and Hamilton, inc.

Analysis of industrial markets for low and medium Btu coal gasification / prepared by Booz, Allen and Hamilton, Inc. ; prepared for U.S. Department of Energy, Assistant Secretary for Resource Applications. — Washington : Dept. of Energy, Office of the Assistant Secretary for Resource Applications : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979. 20402

ca. 300 p. in various pagings : ill., maps ; 28 cm. — (DOE/RA ; 2625-1)

Contract no. ET-78-C-01-2625.

Includes bibliographical references.

●Item 429-T-7

S/N 061-000-00346-1

pbk. : \$8.00

1. Gas industry — United States. 2. Coal gasification — United States. 3. Coal gasification — Economic aspects — United States. I. United States. Dept. of Energy. Office of the Assistant Secretary for Resource Applications. II. Title. OCLC 6019046

80-14351

E 1.35:0010

United States. Dept. of Energy.

U.S. Department of Energy : project book / Secretary of Energy. — Washington : Dept. of Energy, 1980.

20545

iv, 81 p. : ill. ; 28 cm. — (DOE/CR ; 0010)

Jan. 1980.

●Item 429-T-14

pbk.

1. United States. Dept. of Energy. 2. Energy conservation. 3. Energy development — United States. I. Title. OCLC 6286689

80-14352

E 1.36:0041

United States. Dept. of Energy. Office of Conservation and Solar Applications.

Environmental development plan. Buildings and community systems. Washington, Dept. of Energy, [Office of] Conservation and Solar Applications; Springfield, Va., for sale by the National Technical Information Service.

5285 Port Royal Rd., 22161

ill. 28 cm. (DOE/EDP ; 0041)

1979-

Sept. 1979.

Reports for 1979- issued jointly with the Office of the Assistant Secretary for Environment.

●Item 429-T-9

Main series: United States. Dept. of Energy. DOE/EDP Continues: United States. Dept. of Energy. Office of Energy Technology. Environmental development plan (EDP). Buildings and community systems

1. Construction industry — United States — Energy conservation — Periodicals. I. United States. Dept. of Energy. Office of the Assistant Secretary for Environment. II. Title. OCLC 6325776

80-14353

E 1.62:979

E 1.62:979/app.

United States. Dept. of Energy.

National energy plan II : a report to the Congress, required by Title VII of the Department of Energy organization act (Public law 95-91). — [Washington] : Dept. of Energy, 1979. 20545

xi, 175 p. : graphs ; 24 cm. & appendix (ca. 200 p. in various pagings : ill. ; 28 cm.)

Appendix: Environmental trends and impacts, prepared by Office of the Assistant Secretary for Environment.

Includes bibliography in appendix.

●Item 429-T-57, 429-A (app.)

pbk.

1. Energy policy — United States. 2. Power resources — United States. I. United States. Dept. of Energy. Office of the Assistant Secretary for Environment. II. Title. HD9502.U52U5125 1979a

333.79/0973

OCLC 6147376

79-602977



**ENERGY INFORMATION ADMINISTRATION**  
**Energy Dept.**  
**Washington, DC 20461**

80-14354

E 3.2:P 44/3/bk.1-2

Ryan, Paul.

An analysis of petroleum company investments in non-petroleum energy sources / prepared by Paul Ryan, Jr., Thomas C. Ryan ; prepared for U.S. Department of Energy, Energy Information Administration, Assistant Administrator for Applied Analysis, Office of Economic Analysis. — Washington : The Office : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

2 v. : ill., maps ; 28 cm. — (DOE/EIA ; 8556-1) (DOE/EIA ; 8556-2)

Contract no. CR-03-70041-00 (Mod. no. EC-77-C-01-8556).

Book 2, Appendices.

October 1979.

Includes bibliographical references.

●Item 429-T-11

S/N 061-003-00071-1

pbk. : \$10.00 (2 bk. set)

1. Energy development—United States—Finance. 2. Energy industries—United States—Finance. 3. Petroleum industry and trade—United States—Finance. I. Ryan, Thomas C., joint author. II. United States. Energy Information Administration. Office of Economic Analysis. III. Title. OCLC 6217836

80-14355

E 3.11/5-3:978

International petroleum annual. Washington, Dept. of Energy, Energy Information Administration, International Statistics Division; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

27 cm. (Energy data reports) (DOE/ETA ; 0042 (78))

\$2.25

1965-

Vols. for 1965-75 issued by Bureau of Mines; 1976-1977 by the Dept. of Energy, Energy Information Administration, Office of Energy Data.

1978.

●Item 642-A

S/N 061-003-00098-3

ISSN 0074-7319

Main series: United States. Energy Information Administration. Energy data reports

Main series: United States. Dept. of Energy DOE/EIA Supersedes: International petroleum quarterly

1. Petroleum industry and trade—Yearbooks. 2. Petroleum industry and trade—Statistics—Periodicals. I. United States. Energy Information Administration. International Statistics Division. II. United States. Energy Information Administration. Office of Energy Data. III. Series.

HD9560.2.U5

68-060741

665

OCLC 1729846

80-14356

E 3.26:ESA/78-02

United States. Energy Information Administration. Coal and Electric Power Analysis Division.

National coal model - coal supply curves / prepared by Coal and Electric Power Analysis Division, Office of Energy Source Analysis. — [Washington] : Dept. of Energy, Energy Information Administration, Office for Applied Analysis ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

213 p. in various pagings : map ; 28 cm. — (DOE/EIA ; 0103/2) (Technical memorandum - Energy Information Administration ; TM/ESA/78-02)

Chiefly graphs.

Sept. 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Coal—United States. 2. Coal trade—United States. I. Title. II. Series: United States. Energy Information Administration. Technical memorandum - Energy Information Administration ; TM/ESA/78-02.

OCLC 6264356

80-14357

E 3.26/4:27

United States. Energy Information Administration. Office of Energy Use Analysis.

Estimates of energy non-resource costs : energy taxes and subsidies / prepared by Offices of Energy Use Analysis and Energy Source Analysis. — [Washington] : Dept. of Energy, Energy Information Administration, Assistant Administrator for Applied Analysis : [for sale by the Supt. of Docs., U.S. Govt. Print. Off.], 1979.

20402

ii, 23 p. ; 28 cm. — (DOE/EIA ; 0184/27) (Analysis report - Energy Information Administration ; AR/EU/79-45)

November 1979.

Bibliography: p. 21.

●Item 429-T-44

S/N 061-003-00074-6

pbk. : \$1.75

1. Power resources—Taxation—United States. 2. Energy policy—United States. I. United States. Energy Information Administration. Office of Energy Source Analysis. II. Title. III. Series: United States. Energy Information Administration. Analysis report - Energy Information Administration ; AR/EU/79-45.

OCLC 6067713

80-14358

E 3.27:980

United States. Energy Information Administration. Clearing-house.

EIA publications directory, a user's guide. [Washington] Dept. of Energy, Energy Information Administration, Office of Energy Information Services.

1726 M St., N.W. 20461

28 cm. (DOE/EIA ; 0149 (79))

Feb. 1980.

Formed by the union of: United States. Energy Information Administration. EIA publications directory, and: United States. Energy Information Administration. EIA publications directory supplement.

●Item 429-T-49

Main series: United States. Dept. of Energy. DOE/EIA Has supplement: United States. Energy Information Administration. Office of Energy Information Services. EIA publications, new releases

1. United States. Energy Information Administration — Bibliography. 2. Power resources — Bibliography — Periodicals.  
I. United States. Energy Information Administration. Office of Energy Information Services. II. Title.  
OCLC 6307287

**ECONOMIC REGULATORY  
ADMINISTRATION  
Energy Dept.  
Washington, DC 20461**

**80-14359**

**E 4.2:EI 2**

Commonwealth Associates, inc.

Investigation into outages of electric power supply as the result of ice storms / prepared by Commonwealth Associates Inc. — Washington : Dept. of Energy, Economic Regulatory Administration, Division of Power Supply and Reliability ; [Springfield, Va. : for sale by the National Technical Information Service], 1979 i.e. 1980.

5285 Port Royal Rd., 22161

viii, 51, 6, [16] p. : ill., map ; 28 cm. — (DOE/RG ; 6674-T

1)  
Technical support contract EB-78-C-01-6674.  
September 1979.

●Item 429-L-1

pbk.

1. Electric lines — Ice prevention. 2. Electric power failures — Natural disaster effects. I. United States. Dept. of Energy. Division of Power Supply and Reliability. II. Title.  
OCLC 6307302

**80-14360**

**E 4.10:0007/2**

United States. Dept. of Energy. Division of Power Supply and Reliability.

Interim report on the performance of 400 megawatt and larger nuclear and coal-fired generating units : performance through 1976. — Washington : Dept. of Energy, Economic Regulatory Administration, Division of Power Supply and Reliability : for sale by the Supt. of Docs., U.S. Govt. Print Off., 1979.

20402

112 p. ; 27 cm. — (DOE/ERA ; 0007/2)

November 1979.

●Item 429-T-21

S/N 061-000-00358-4

pbk. : \$4.00

1. Power-plants. 2. Atomic power-plants. 3. Electric power-plants. I. Title.

OCLC 6182904

**80-14361**

**E 4.10:0056-1**

**E 4.10:0056-2**

United States. Dept. of Energy. Office of Utility Systems.

National power grid study. — Washington : Dept. of Energy, Economic Regulatory Administration, Office of Utility Systems : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979-1980.

20402

2 v. : ill., maps ; 28 cm. — (DOE/ERA ; 0056-1) (DOE/ERA ; 0056-2)

January 1980 (v.1), September 1979 (v.2).

Vol. 2 not for sale by Supt. of Docs.; available from National Technical Information Service.

Includes bibliographical references.

Contents: v. 1. Final report.—v. 2. Technical study reports.

●Item 429-T-21

S/N 061-002-00037-5 (v.1)

pbk. : \$4.50 (v.1)

1. Interconnected electric utility systems — United States.  
2. Electric power transmission — United States. I. Title.  
OCLC 6285541

**80-14362**

**E 4.10:0056-3**

United States. Dept. of Energy. Office of Utility Systems.

The national power grid study : executive summary. — Washington : Dept. of Energy, Economic Regulatory Administration, Office of Utility Systems ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

5285 Port Royal Rd., 22161

v, 16 p. ; 28 cm. — (DOE/ERA ; 0056-3)

January 1980.

●Item 429-T-21

pbk.

1. Interconnected electric utility systems — United States.  
2. Electric power transmission — United States. I. Title.  
OCLC 6285619

**ENVIRONMENTAL PROTECTION AGENCY  
Washington, DC 20460**

**80-14363**

**EP 1.2:Ac 1**

United States. Environmental Protection Agency.

EPA and the academic community : partners in research. — [Washington] : Environmental Protection Agency, 1979.

20460

15 p. : ill. ; 24 cm. — (EPA ; 600/8-79-032)

December 1979.

●Item 431-I-1

pbk.

1. Environmental engineering — Research grants — United States. 2. United States. Environmental Protection Agency. I. Title.

OCLC 6325833

**80-14364**

**EP 1.2:Ac 1/2**

United States. Environmental Protection Agency.

EPA and the academic community : partners in research : solicitation for grant proposals. — [Washington] : Environmental Protection Agency, 1980.

20460

9 p. ; 24 cm. — (EPA ; 600/8-80-010)

January 1980.

●Item 431-I-1

pbk.

1. Environmental engineering — Research grants — United States. 2. United States. Environmental Protection Agency. I. Title.

OCLC 6325906

**80-14365**

**EP 1.2:Ac 1/2/980**

United States. Environmental Protection Agency.

EPA and the academic community : partners in research : solicitation for grant proposals. — Rev. Apr. 1980. — [Cincinnati, Ohio] : Environmental Protection Agency, Center for Environmental Research Information, 1980.

45268

17 p. ; 24 cm. — (EPA ; 600/8-80-010)

●Item 431-I-1

pbk.

1. Environmental engineering — Research grants — United States. 2. United States. Environmental Protection Agency. I. Title.  
OCLC 6325847

80-14366

EP 1.2:H 33/4

United States. Environmental Protection Agency. Oil and Special Materials Control Division.

Hazardous materials incidents reported to U.S. Environmental Protection Agency regional offices from October 1977 through September 1979 / U.S. Environmental Protection Agency, Oil and Special Materials Control Division. — Washington : The Division, 1980.

20460

vi, 418 p. : ill. (on cover) ; 28 cm. — (EPA ; 430/9-79/019) Chiefly tables.

January 1980.

●Item 431-I-1

pbk.

1. Oil spills. 2. Hazardous substances — Transportation. I. Title.

OCLC 6008556

80-14367

EP 1.2:N 69/51/pt.2

Scharf, B.

Comparison of various methods for predicting the loudness and acceptability of noise / prepared by B. Scharf and R. Hellman, Auditory Perception Laboratory, Northeastern University ; prepared for U.S. Environmental Protection Agency, Office of Noise Abatement and Control. — Washington : Environmental Protection Agency, Office of Noise Abatement and Control, 1977-

20460

v. : graphs ; 28 cm. — (EPA ; 550/9-79-102)

Cover title: Comparison of various methods for loudness and acceptability of noise.

November 1979.

Bibliography: p. R1 - R4.

Contents: pt. 2. Effects of spectral pattern and tonal components.

●Item 431-I-1

pbk.

1. Noise — Measurement. 2. Noise pollution. I. Hellman, R., joint author. II. Northeastern University. Auditory Perception Laboratory. III. United States. Office of Noise Abatement and Control. IV. Title. V. Title: Comparison of various methods for loudness and acceptability of noise. VI. Title: Effects of spectral pattern and tonal components.

OCLC 3434368

80-14368

EP 1.2:P 76/17

United States. Environmental Protection Agency.

Polychlorinated biphenyls : an alert for food and feed facilities. — [Washington] : Environmental Protection Agency, 1979.

20460

18 p. : ill. ; 23 cm.

Published in cooperation with the Department of Agriculture and the Food and Drug Administration.

December 1979.

Includes bibliographical references.

●Item 431-I-1

pbk.

1. Polychlorinated biphenyls — Environmental aspects. 2. Polychlorinated biphenyls — Toxicology. I. United States. Dept. of Agriculture. II. United States. Food and Drug Administration. III. Title.

OCLC 6286358

80-14369

EP 1.2:W 29/52

United States. Environmental Protection Agency. Office of Water Planning and Standards.

Questions and answers on water quality standards. — Washington : Environmental Protection Agency, Office of Water Planning and Standards, 1979.

20460

8 p. ; 23 cm.

July 1979.

●Item 431-I-1

pbk.

1. Water quality — United States — Miscellanea. I. Title.

OCLC 6285883

80-14370

EP 1.8/7:340/1-80-003

United States. Environmental Protection Agency. Office of Enforcement.

Compliance data system users guide. — Washington : Environmental Protection Agency, Office of General Enforcement ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

22161

206, [92] p. : ill. ; 28 cm. — (Stationary source enforcement series ; EPA-340/1-80-003)

February 1980.

●Item 431-I-1

pbk.

1. Air — Pollution — United States — Data processing. I. Title. II. Series: United States. Environmental Protection Agency. Office of Enforcement. Stationary source enforcement series ; EPA-340/1-80-003.

OCLC 6311605

80-14371

EP 1.8/7:340/1-80-004

United States. Environmental Protection Agency. Office of Enforcement.

Compliance status of major air pollution facilities. — Washington : Environmental Protection Agency, Office of General Enforcement, Office of Enforcement ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

22161

ca. 850 p. in various pagings : maps ; 28 cm. — (Stationary source enforcement series ; EPA-340/1-80-004)

February 1980.

●Item 431-I-1

pbk.

1. Air — Pollution — United States. 2. Air quality management — United States. I. Title. II. Series: United States. Environmental Protection Agency. Office of Enforcement. Stationary source enforcement series ; EPA-340/1-80-004.

OCLC 6310574

80-14372

EP 1.17:536

Resource conservation and recovery; current reports. Washington, Environmental Protection Agency, [Office of Solid Waste, Resource Recovery Branch]

20460

28 cm. (Solid waste management ; SW-536)

Mar. 1980.

●Item 431-I-7

Main series: Solid waste management SW

1. Recycling (Waste, etc.) — United States — Bibliography — Periodicals. I. United States. Environmental Protection Agency. II. Series: United States. Environmental Protection Agency. Solid waste management ; SW-536.

OCLC 6262216



**80-14373**

**EP 1.17:821**

United States. Office of Solid Waste.

Environmental impact statement : criteria for classification of solid waste disposal facilities and practices / prepared by Office of Solid Waste. — Washington : Environmental Protection Agency, Office of Solid Waste, 1979.

20460

ca. 500 p. in various pagings ; ill., map ; 24 cm. — (Solid waste management ; SW-821)

EIS (SW-821) prepared for Resource conservation and recovery act, subtitle D, section 4004, and Clean water act, section 405.

September 1979.

Bibliography: p. K 1-K 15.

●Item 431-1-7

I. Refuse and refuse disposal — Environmental aspects. I. Title. II. Title: Criteria for classification of solid waste disposal facilities and practices. III. Series: United States. Environmental Protection Agency. Solid waste management ; SW-821.

OCLC 6285704

**80-14374**

**EP 1.21:W 28/979**

Bibliography of small wastewater flows. [Washington, Environmental Protection Agency.]

20460

28 cm.

1979.

Vols. for 1979- compiled by EPA Small Wastewater Flows Clearinghouse.

EPA grant no. R-806526-01.

1979.

●Item 431-1-9

1. Sewage disposal — Bibliography — Periodicals. 2. Water — Pollution — Bibliography — Periodicals. I. EPA Small Wastewater Flows Clearinghouse (U.S.) II. United States. Environmental Protection Agency.

OCLC 6140062

**80-14375**

**EP 1.23/2:600/2-79-050 a-c**

Municipal Environmental Research Laboratory.

Maximum utilization of water resources in a planned community. — Cincinnati, Ohio : Environmental Protection Agency, Office of Research and Development, Municipal Environmental Research Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

v. : ill., maps ; 28 cm. — (Environmental protection technology series ; EPA-600/2-79-050 a-c)

Grant no. 802433.

Vol. 1 printed on report c. in error.

July 1979.

Includes bibliographical references.

Contents: a. Characklis, W. G. ... [et al.]. Executive summary.—b. Characklis, W. G. ... [et al.]. Stormwater runoff quality, data collection, reduction and analysis.—c. Diniz, E. V., Espey, W. H. Application of the storm water management model.

●Item 431-1-12

pbk.

1. Water quality management — Texas. 2. Water resources development — Environmental aspects — Texas. I. Characklis, William G. II. Diniz, Elvidio V. III. Espey, William H. IV. Title. V. Title: Executive summary. VI. Title: Stormwater runoff quality, data collection, reduction and analysis. VII. Title: Application of the storm water management model. VIII. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-79-050 a-c.

OCLC 6316989

**80-14376**

**EP 1.23/2:600/2-79-050 e-f**

Municipal Environmental Research Laboratory.

Maximum utilization of water resources in a planned community. — Cincinnati, Ohio : Environmental Protection Agency, Office of Research and Development, Municipal Environmental Research Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

v. : ill., maps ; 28 cm. — (Environmental protection technology series ; EPA-600/2-79-050 e-f)

Grant no. 802433.

August 1979.

Includes bibliographical references.

Contents: e. Hammond, B. and Bishop, J. Chlorine and ozone toxicity evaluation.—f. Davis, E. M. Bacterial characteristics of stormwaters in developing rural areas.

●Item 431-1-12

pbk.

1. Water quality management — Texas. 2. Water resources development — Environmental aspects — Texas. I. Hammond, Brian, 1934- II. Bishop, James. III. Davis, Ernst M. IV. Title. V. Title: Chlorine and ozone toxicity evaluation. VI. Title: Bacterial characteristics of stormwaters in developing rural areas. VII. Series: United States. Environmental Protection Agency. Environmental protection technology series ; EPA-600/2-79-050 e-f.

OCLC 6316989

**80-14377**

**EP 1.29/2:Ac 4/979**

United States. Environmental Protection Agency. Office of Water Planning and Standards.

Acidity-alkalinity (pH) : water quality standards criteria digest : a compilation of State/Federal criteria. — Washington : Environmental Protection Agency, Office of Water Planning and Standards, 1979.

20460

ii, 17 p. ; 28 cm.

December 1979.

●Item 431-1-14

pbk.

1. Acid-base imbalances — United States. 2. Acid pollution of rivers, lakes, etc. — United States. 3. Water quality — Standards — United States. I. Title. II. Title: Water quality standards criteria digest.

OCLC 6311231

**80-14378**

**EP 1.29/2:B 13/2**

United States. Environmental Protection Agency. Office of Water Planning and Standards.

Bacteria : water quality standards criteria digest : a compilation of State/Federal criteria. — Washington : Environmental Protection Agency, Office of Water Planning and Standards, 1979 i.e. 1980.

20460

iii, 33 p. ; 28 cm.



December 1979.

●Item 431-I-14

pbk.

1. Bacteriology. 2. Feces — Microbiology. 3. Water — Microbiology. 4. Water quality — Standards — United States. I. Title. II. Title: Water quality standards criteria digest.

OCLC 6310342

80-14379

EP 1.29/2:D 63/2/979

United States. Environmental Protection Agency. Office of Water Planning and Standards.

Dissolved solids : water quality standards criteria digest : a compilation of State/Federal criteria. — Washington : Environmental Protection Agency, Office of Water Planning and Standards, 1979.

20460

ii, 19 p. ; 28 cm.

December 1979.

●Item 431-I-14

pbk.

1. Solutions, Solids. 2. Water — Composition. 3. Salinity. 4. Water quality — Standards — United States. I. Title. II. Title: Water quality standards criteria digest.

OCLC 6312140

80-14380

EP 1.29/2:Ox 9/979

United States. Environmental Protection Agency. Office of Water Planning and Standards.

Dissolved oxygen : water quality standards criteria digest : a compilation of State/Federal criteria. — Washington : Environmental Protection Agency, Office of Water Planning and Standards, 1979.

20460

iii, 21 p. ; 28 cm.

December 1979.

●Item 431-I-14

pbk.

1. Water — Dissolved oxygen. 2. Water quality — Standards — United States. I. Title. II. Title: Water quality standards criteria digest.

OCLC 6311334

80-14381

EP 1.35:79-01

United States. Environmental Protection Agency. Grants Administration Division.

Research, demonstration, training, and fellowship awards. Washington, Environmental Protection Agency, [Office of Planning and Management], Grants Administration Division. 20460

28 cm. (EPA GAD ; 1-79-01)

Cover title.

Report covers fiscal year 1979.

●Item 431-I-32

Main series: United States. Environmental Protection Agency. EPA GAD

Continues: Awards register, grants assistance programs ISSN 0161-6277

1. Environmental engineering — Research grants — United States — Directories. 2. Research grants — United States — Directories. 3. Grants-in-aid — United States — Directories. I. Title.

OCLC 4888269

## AIR PROGRAMS OFFICE Environmental Protection Agency Washington, DC 20460

80-14382

EP 4.9:42/3/pt.A-B

United States. Environmental Protection Agency. Office of Air Quality Planning and Standards.

Compilation of air pollutant emission factors. — 3d ed. (including suppl. 1-7). — Research Triangle Park, N.C. : Environmental Protection Agency, Office of Air and Waste Management, Office of Air Quality Planning and Standards ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Office., 1977-

20402

2 v. : ill. ; 26 cm. — (Publication - U.S. Environmental Protection Agency, Office of Air Quality Planning and Standards ; no. AP-42)

August 1977.

Includes bibliographical references.

●Item 483-E

S/N 055-003-00087-4 (2 bk. set)

pbk. : \$9.75 (2 bk. set)

1. Air — Pollution. I. Title. II. Series: United States. Environmental Protection Agency. Office of Air Quality Planning and Standards. Publication - U.S. Environmental Protection Agency, Office of Air Quality Planning and Standards ; AP-42.

OCLC 3617906

## FEDERAL EMERGENCY MANAGEMENT AGENCY Washington, DC 20472

80-14383

FEM 1.8/2:1-17

United States. Federal Emergency Management Agency.

Outdoor warning systems guide. — [Washington] : Federal Emergency Management Agency : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

v, 17 p. : ill. ; 28 cm. — (CPG ; 1-17)

March 1, 1980.

●Item 857-D-8

S/N 064-000-00002-1

pbk. : \$2.00

1. Natural disaster warning systems. 2. Civil defense — Warning systems. I. Title.

OCLC 6263468

80-14384

FEM 1.11:105

United States. Federal Emergency Management Agency.

Safety tips for hurricanes. — Washington : Federal Emergency Management Agency, 1980.

20472

folder (6 p.) ; 22 x 10 cm. — (L ; 105)

April 1980.

●Item 857-D-5

pbk.

1. Hurricane protection. 2. Disaster relief. I. Title.

OCLC 6300262

**UNITED STATES FIRE ADMINISTRATION**  
**Washington, DC 20236**

80-14385

FEM 1.102:C 28

National Fire Data Center.

United States Fire Administration catalog. — [Washington]  
: Federal Emergency Management Agency, U.S. Fire Administration, National Fire Data Center, 1980.

20472

80 p. ; 31 cm. — (MP ; 90)

Includes index.

March 1980.

●Item 216-A-1

pbk.

1. United States. Fire Administration — Bibliography. 2.  
Fire prevention — United States — Bibliography. I. Title.  
OCLC 6246059

80-14386

FEM 1.102:R 31

United States. Fire Administration.

National Fire Academy 1980 residential program. — [Washington]  
: Federal Emergency Management Agency, U.S. Fire Administration, [1980?]

20472

folder (8 p.) : ill. ; 28 cm.

●Item 216-A-1

pbk.

1. National Fire Academy. I. Title.  
OCLC 6284644

**FEDERAL INSURANCE AND HAZARD**  
**MITIGATION OFFICE**  
**Washington, DC 20410**

80-14387

FEM 1.209:010045

United States. Federal Insurance Administration.

Flood insurance study : city of Enterprise, Alabama, Coffee County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

iii, 29 p., 41 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 010045.

January 1980.

Includes bibliographical references.

●Item 594-C-1

pbk.

1. Insurance, Flood — Alabama — Enterprise. I. Title. II.  
Title: City of Enterprise, Alabama, Coffee County.  
OCLC 6302712

80-14388

FEM 1.209:010297

United States. Federal Insurance Administration.

Flood insurance study : Talladega County, Alabama (unincorporated areas) — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 16 p., 11 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 010297.

January 1980.

Includes bibliographical references.

●Item 594-C-1

pbk.

1. Insurance, Flood — Alabama — Talladega County. I.  
Title. II. Title: Talladega County, Alabama (unincorporated areas)  
OCLC 6306162

80-14389

FEM 1.209:050020

United States. Federal Insurance Administration.

Flood insurance study : city of Harrison, Arkansas, Boone County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 14 p., 4 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 050020.

January 1980.

Includes bibliographical references.

●Item 594-C-4

pbk.

1. Insurance, Flood — Arkansas — Harrison. I. Title. II.  
Title: City of Harrison, Arkansas, Boone County.  
OCLC 6324483

80-14390

FEM 1.209:050030

United States. Federal Insurance Administration.

Flood insurance study : city of Corning, Arkansas, Clay County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 18 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 050030.

January 1980.

Includes bibliographical references.

●Item 594-C-4

pbk.

1. Insurance, Flood — Arkansas — Corning. I. Title. II.  
Title: City of Corning, Arkansas, Clay County.  
OCLC 6271162

80-14391

FEM 1.209:050206

United States. Federal Insurance Administration.

Flood insurance study : town of Calion, Arkansas, Union County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 12 p., 1 fold. leaf of plates : map ; 28 cm.

Community no. - 050206.

January 1980.

Includes bibliographical references.

●Item 594-C-4

pbk.

1. Insurance, Flood — Arkansas — Calion. I. Title. II.  
Title: Town of Calion, Arkansas, Union County.  
OCLC 6275623

80-14392

FEM 1.209:050208

United States. Federal Insurance Administration.

Flood insurance study : city of Huttig, Arkansas, Union County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 10 p., 1 fold. leaf of plates : map ; 28 cm.

Community no. - 050208.

December 1979.

Includes bibliographical references.

●Item 594-C-4

pbk.

1. Insurance, Flood — Arkansas — Huttig. I. Title. II.  
Title: City of Huttig, Arkansas, Union County.  
OCLC 6302723

80-14393

FEM 1.209:050209

United States. Federal Insurance Administration.

Flood insurance study : city of Smackover, Arkansas, Union County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 13 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 050209.

January 1980.

Includes bibliographical references.

●Item 594-C-4

pbk.

1. Insurance, Flood — Arkansas — Smackover. I. Title. II.

Title: City of Smackover, Arkansas, Union County.

OCLC 6271149

80-14394

FEM 1.209:050218

United States. Federal Insurance Administration.

Flood insurance study : city of Johnson, Arkansas, Washington County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 13 p., 4 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 050218.

January 1980.

Includes bibliographical references.

●Item 594-C-4

pbk.

1. Insurance, Flood — Arkansas — Johnson. I. Title. II.

Title: City of Johnson, Arkansas, Washington County.

OCLC 6310903

80-14395

FEM 1.209:050220

United States. Federal Insurance Administration.

Flood insurance study : city of West Fork, Arkansas, Washington County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 14 p., 1 fold. leaf of plates : ill., map ; 28 cm.

Community no. - 050220.

January 1980.

Includes bibliographical references.

●Item 594-C-4

pbk.

1. Insurance, Flood — Arkansas — West Fork. I. Title. II.

Title: City of West Fork, Arkansas, Washington County.

OCLC 6261947

80-14396

FEM 1.209:050311

United States. Federal Insurance Administration.

Flood insurance study : city of Caraway, Arkansas, Craighead County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 10 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 050311.

December 1979.

Includes bibliographical references.

●Item 594-C-4

pbk.

1. Insurance, Flood — Arkansas — Caraway. I. Title. II.

Title: City of Caraway, Arkansas, Craighead County.

OCLC 6271133

80-14397

FEM 1.209:53533

United States. Federal Insurance Administration.

Flood insurance study : city of Richland, Washington, Benton County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 16 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 535533.

December 1979.

Includes bibliographical references.

●Item 594-C-52

pbk.

1. Insurance, Flood — Washington (State) — Richland. I.

Title. II. Title: City of Richland, Washington, Benton County.

OCLC 6271083

80-14398

FEM 1.209:060131

United States. Federal Insurance Administration.

Flood insurance study : city of La Mirada, California, Los Angeles County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 12 p., 4 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 060131.

January 1980.

Includes bibliographical references.

●Item 594-C-5

pbk.

1. Insurance, Flood — California — La Mirada. I. Title.

II. Title: City of La Mirada, California, Los Angeles County.

OCLC 6310842

80-14399

FEM 1.209:060299

United States. Federal Insurance Administration.

Flood insurance study : San Joaquin County, California (unincorporated areas) — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

iii, 112 p., 106 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 060299.

November 1979.

Includes bibliographical references.

●Item 594-C-5

pbk.

1. Insurance, Flood — California — San Joaquin County.

I. Title. II. Title: San Joaquin County, California (unincorporated areas)

OCLC 6232381

80-14400

FEM 1.209:060341

United States. Federal Insurance Administration.

Flood insurance study : city of Los Altos, California, Santa Clara County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 26 p., 6 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 060341

January 1980.

Includes bibliographical references.

●Item 594-C-5

pbk.

1. Insurance, Flood — California — Los Altos. I. Title.

II. Title: City of Los Altos, California, Santa Clara County.

OCLC 6324102

# Federal Insurance and Hazard Mitigation Office

80-14401

FEM 1.209:060344

United States. Federal Insurance Administration.

Flood insurance study : city of Milpitas, California, Santa Clara County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration 1980.

20472

ii, 27 p., 8 fold. leaves of plates : map ; 28 cm.

Community no. - 060344.

January 1980.

Includes bibliographical references.

●Item 594-C-5

pbk.

1. Insurance, Flood — California — Milpitas. I. Title. II. Title: City of Milpitas, California, Santa Clara County.

OCLC 6324110

80-14402

FEM 1.209:060346

United States. Federal Insurance Administration.

Flood insurance study : city of Morgan Hill, California, Santa Clara County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 32 p., 4 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 060346.

December 1979.

Includes bibliographical references.

●Item 594-C-5

pbk.

1. Insurance, Flood — California — Morgan Hill. I. Title. II. Title: City of Morgan Hill, California, Santa Clara County.

OCLC 6271218

80-14403

FEM 1.209:060350

United States. Federal Insurance Administration.

Flood insurance study : city of Santa Clara, California, Santa Clara County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration 1980.

20472

ii, 38 p., 3 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 060350.

January 1980.

Includes bibliographical references.

●Item 594-C-5

pbk.

1. Insurance, Flood — California — Santa Clara. I. Title. II. Title: City of Santa Clara, California, Santa Clara County.

OCLC 6324063

80-14404

FEM 1.209:080172

United States. Federal Insurance Administration.

Flood insurance study : town of Breckenridge, Colorado, Summit County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 18 p., 11 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 080172.

December 1979.

Includes bibliographical references.

●Item 594-C-7

pbk.

1. Insurance, Flood — Colorado — Breckenridge. I. Title. II. Title: Town of Breckenridge, Colorado, Summit County.

OCLC 6325521

80-14405

FEM 1.209:080266/080180

United States. Federal Insurance Administration.

Flood insurance study : Weld County, Colorado, unincorporated areas, and town of Eaton, Colorado, Weld County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 34 p., 42 fold. leaves of plates : ill., map ; 28 cm.

Community nos. - 080266/080180.

December 1979.

Includes bibliographical references.

●Item 594-C-7

pbk.

1. Insurance, Flood — Colorado — Eaton. 2. Insurance, Flood — Colorado — Weld County. I. Title. II. Title: Weld County, Colorado, unincorporated areas, and town of Eaton, Colorado, Weld County.

OCLC 5962465

80-14406

FEM 1.209:090022

United States. Federal Insurance Administration.

Flood insurance study : town of Berlin, Connecticut, Hartford County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 19 p., 6 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 090022.

January 1980.

Includes bibliographical references.

●Item 594-C-8

pbk.

1. Insurance, Flood — Connecticut — Berlin. I. Title. II. Title: Town of Berlin, Connecticut, Hartford County.

OCLC 6310310

80-14407

FEM 1.209:090110

United States. Federal Insurance Administration.

Flood insurance study : town of Coventry, Connecticut, Tolland County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 18 p., 11 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 090110.

December 1979.

Includes bibliographical references.

●Item 594-C-8

pbk.

1. Insurance, Flood — Connecticut — Coventry. I. Title. II. Title: Town of Coventry, Connecticut, Tolland County.

OCLC 6275538

80-14408

FEM 1.209:100002

United States. Federal Insurance Administration.

Flood insurance study : town of Bowers, Delaware, Kent County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 11 p. : map ; 28 cm.

Community no. - 100002.

January 1980.

Includes bibliographical references.

●Item 594-C-9

pbk.

1. Insurance, Flood — Delaware — Bowers. I. Title. II. Title: Town of Bowers, Delaware, Kent County.

OCLC 6302814



80-14409

FEM 1.209:100050

United States. Federal Insurance Administration.

Flood insurance study : town of Slaughter Beach, Delaware, Sussex County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 12 p. : map ; 28 cm.

Community no. 100050.

January 1980.

Includes bibliographical references.

●Item 594-C-9

pbk.

1. Insurance, Flood — Delaware — Slaughter Beach. I. Title. II. Title: Town of Slaughter Beach, Delaware, Sussex County.

OCLC 6267725

80-14410

FEM 1.209:120112

United States. Federal Insurance Administration.

Flood insurance study : Hillsborough County, Florida, unincorporated areas. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 45 p., 21 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 120112.

March 1980.

Includes bibliographical references.

●Item 594-C-11

pbk.

1. Insurance, Flood — Florida — Hillsborough County. I. Title. II. Title: Hillsborough County, Florida, unincorporated areas.

OCLC 6275765

80-14411

FEM 1.209:120114

United States. Federal Insurance Administration.

Flood insurance study : city of Tampa, Florida, Hillsborough County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 20 p. map ; 28 cm.

Community no. - 120114.

March 1980.

Includes bibliographical references.

●Item 594-C-11

pbk.

1. Insurance, Flood — Florida — Tampa. I. Title. II. Title: City of Tampa, Florida, Hillsborough County.

OCLC 6310337

80-14412

FEM 1.209:120273

United States. Federal Insurance Administration.

Flood insurance study : city of Palatka, Florida, Putnam County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 9 p., 1 fold. leaf of plates : map ; 28 cm.

Community no. - 120273.

December 1979.

Includes bibliographical references.

●Item 594-C-11

pbk.

1. Insurance, Flood — Florida — Palatka. I. Title. II. Title: City of Palatka, Florida, Putnam County.

OCLC 6264122

80-14413

FEM 1.209:125130

United States. Federal Insurance Administration.

Flood insurance study : city of Naples, Florida, Collier County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 15 p. maps ; 28 cm.

Community no. - 125130.

January 1980.

Includes bibliographical references.

●Item 594-C-11

pbk.

1. Insurance, Flood — Florida — Naples. I. Title. II. Title: City of Naples, Florida, Collier County.

OCLC 6324663

80-14414

FEM 1.209:170021

United States. Federal Insurance Administration.

Flood insurance study : city of Savanna, Illinois, Carroll County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 18 p., 3 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 170021.

December 1979.

Includes bibliographical references.

●Item 594-C-16

pbk.

1. Insurance, Flood — Illinois — Savanna. I. Title. II. Title: City of Savanna, Illinois, Carroll County.

OCLC 6234676

80-14415

FEM 1.209:170078

United States. Federal Insurance Administration.

Flood insurance study : city of Country Club Hills, Illinois, Cook County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

iii, 18 p., 8 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 170078.

January 1980.

Includes bibliographical references.

●Item 594-C-16

pbk.

1. Insurance, Flood — Illinois — Country Club Hills. I. Title. II. Title: City of Country Club Hills, Illinois, Cook County.

OCLC 6324178

80-14416

FEM 1.209:170083

United States. Federal Insurance Administration.

Flood insurance study : village of Dolton, Illinois, Cook County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 15 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 170083.

January 1980.

Includes bibliographical references.

●Item 594-C-16

pbk.

1. Insurance, Flood — Illinois — Dolton. I. Title. II. Title: Village of Dolton, Illinois, Cook County.

OCLC 6324738

# Federal Insurance and Hazard Mitigation Office

80-14417

FEM 1.209:170142

United States. Federal Insurance Administration.

Flood insurance study : city of Palos Heights, Illinois, Cook County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 18 p., 6 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 170142.

January 1980.

Includes bibliographical references.

●Item 594-C-16

pbk.

1. Insurance, Flood — Illinois — Palos Heights. I. Title.

II. Title: City of Palos Heights, Illinois, Cook County.

OCLC 6324137

80-14418

FEM 1.209:170144

United States. Federal Insurance Administration.

Flood insurance study : village of Palos Park, Illinois, Cook County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 16 p., 7 fold leaves of plates : ill., map ; 28 cm.

Community no. - 170144

January 1980.

Includes bibliographical references.

●Item 594-C-16

pbk.

1. Insurance, Flood — Illinois — Palos Park. I. Title. II.

Title: Village of Palos Park, Illinois, Cook County.

OCLC 6324601

80-14419

FEM 1.209:170165

United States : Federal Insurance Administration.

Flood insurance study : village of Stone Park, Illinois, Cook County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 14 p., 1 fold. leaf of plates : ill., map ; 28 cm.

Community no. - 170165.

January 1980.

Includes bibliographical references.

●Item 594-C-16

pbk.

1. Insurance, Flood — Illinois — Stone Park. I. Title. II.

Title: Village of Stone Park, Illinois, Cook County.

OCLC 6324842

80-14420

FEM 1.209:170170

United States. Federal Insurance Administration.

Flood insurance study : village of Westchester, Illinois, Cook County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 20 p., 5 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 170170.

December 1979.

Includes bibliographical references.

●Item 594-C-16

pbk.

1. Insurance, Flood — Illinois — Westchester. I. Title. II.

Title: Village of Westchester, Illinois, Cook County.

OCLC 6254660

80-14421

FEM 1.209:170203

United States. Federal Insurance Administration.

Flood insurance study : village of Clarendon Hills, Illinois, Du Page County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 14 p., 1 fold. leaf of plates : ill., map ; 28 cm.

Community no. - 170203.

January 1980.

Includes bibliographical references.

●Item 594-C-16

pbk.

1. Insurance, Flood — Illinois — Clarendon Hills. I. Title.

II. Title: Village of Clarendon Hills, Illinois, Du Page County.

OCLC 6275658

80-14422

FEM 1.209:170285

United States. Federal Insurance Administration.

Flood insurance study : city of Green Rock, Illinois, Henry County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 15 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 170285.

January 1980.

Includes bibliographical references.

●Item 594-C-16

pbk.

1. Insurance, Flood — Illinois — Green Rock. I. Title. II.

Title: City of Green Rock, Illinois, Henry County.

OCLC 6324155

80-14423

FEM 1.209:170378

United States. Federal Insurance Administration.

Flood insurance study : village of Lincolnshire, Illinois, Lake County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 20 p., 3 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 170378.

January 1980.

Includes bibliographical references.

●Item 594-C-16

pbk.

1. Insurance, Flood — Illinois — Lincolnshire. I. Title.

II. Title: Village of Winfield, Illinois, Lake County.

OCLC 6324501

80-14424

FEM 1.209:170391

United States. Federal Insurance Administration.

Flood insurance study : village of Round Lake Park, Illinois, Lake County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 14 p., 4 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 170391.

December 1979.

Includes bibliographical references.

●Item 594-C-16

pbk.

1. Insurance, Flood — Illinois — Round Lake Park. I. Title.

II. Title: Village of Round Lake Park, Illinois, Lake County.

OCLC 6232463

80-14425

FEM 1.209:170437

United States. Federal Insurance Administration.

Flood insurance study : city of Alton, Illinois, Madison County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 17 p., 6 fold. leaves of plates : ill., map ; 28 cm.

Community no. -170437.

January 1980.

Includes bibliographical references.

●Item 594-C-16

pbk.

1. Insurance, Flood — Illinois — Alton. I. Title. II. Title: City of Alton, Illinois, Madison County.  
OCLC 6302636

80-14426

FEM 1.209:170438

United States. Federal Insurance Administration.

Flood insurance study : village of Bethalto, Illinois, Madison County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 13 p., 1 fold. leaf of plates : ill., map ; 28 cm.

Community no. - 170438.

January 1980.

Includes bibliographical references.

●Item 594-C-16

pbk.

1. Insurance, Flood — Illinois — Bethalto. I. Title. II. Title: Village of Bethalto, Illinois, Madison County.  
OCLC 6275675

80-14427

FEM 1.209:170446

United States. Federal Insurance Administration.

Flood insurance study : city of Madison, Illinois, Madison County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 14 p., 1 fold. leaf of plates : ill., map ; 28 cm.

Community no. - 170446.

January 1980.

Includes bibliographical references.

●Item 594-C-16

pbk.

1. Insurance, Flood — Illinois — Madison. I. Title. II. Title: City of Madison, Illinois, Madison County.  
OCLC 624591

80-14428

FEM 1.209:170646

United States. Federal Insurance Administration.

Flood insurance study : village of Creve Coeur, Illinois, Tazewell County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 13 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 170646.

January 1980.

Includes bibliographical references.

●Item 594-C-16

pbk.

1. Insurance, Flood — Illinois — Creve Coeur. I. Title. II. Title: Village of Creve Coeur, Illinois, Tazewell County.  
OCLC 6324078

80-14429

FEM 1.209:170887

United States. Federal Insurance Administration.

Flood insurance study : village of Spring Bay, Illinois, Woodford County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 12 p., 1 fold. leaf of plates : ill., map ; 28 cm.

Community no. - 170887.

December 1979.

Includes bibliographical references.

●Item 549-C-16

pbk.

1. Insurance, Flood — Illinois — Spring Bay. I. Title. II. Title: Village of Spring Bay, Illinois, Woodford County.  
OCLC 6264102

80-14430

FEM 1.209:180130

United States. Federal Insurance Administration.

Flood insurance study : city of East Chicago, Indiana, Lake County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20474

ii, 18 p., 9 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 180130.

December 1979.

Includes bibliographical references.

●Item 594-C-17

pbk.

1. Insurance, Flood — Indiana — East Chicago. I. Title. II. Title: City of East Chicago, Indiana, Lake County.  
OCLC 6262993

80-14431

FEM 1.209:200183

United States. Federal Insurance Administration.

Flood insurance study : city of Kingman, Kansas, Kingman County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 15 p., 7 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 200183.

December 1979.

Includes bibliographical references.

●Item 594-C-19

pbk.

1. Insurance, Flood — Kansas — Kingman. I. Title. II. Title: City of Kingman, Kansas, Kingman County.  
OCLC 6264620

80-14432

FEM 1.209:210151

United States. Federal Insurance Administration.

Flood insurance study : McCracken County, Kentucky, unincorporated areas. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 25 p., 39 fold. leaves of plates : ill., map ; 28 cm.

Community no. -210151.

December 1979.

Includes bibliographical references.

●Item 594-C-20

pbk.

1. Insurance, Flood — Kentucky — McCracken County. I. Title. II. Title: McCracken County, Kentucky, unincorporated areas.  
OCLC 6302822



# Federal Insurance and Hazard Mitigation Office

80-14433

FEM 1.209:220135

United States. Federal Insurance Administration.

Flood insurance study : Ouachita Parish, Louisiana (unincorporated areas). — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

iii, 22 p., 27 fold. leaves of plates : ill., map ; 28 cm. Community no. - 220135.

January 1980.

Includes bibliographical references.

●Item 594-C-21

pbk.

1. Insurance, Flood — Louisiana — Ouachita Parish. I. Title. II. Title: Ouachita Parish, Louisiana (unincorporated areas)

OCLC 6306147

80-14434

FEM 1.209:220190

United States. Federal Insurance Administration.

Flood insurance study : village of Parks, Louisiana, St. Martin Parish. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 11 p., 1 fold. leaf of plates : map ; 28 cm.

Community no.-220190.

January 1980.

Includes bibliographical references.

●Item 594-C-21

pbk.

1. Insurance, Flood — Louisiana — Parks. I. Title. II. Title: Village of Parks, Louisiana, St. Martin Parish.

OCLC 6302823

80-14435

FEM 1.209:220262

United States. Federal Insurance Administration.

Flood insurance study : town of Oil City, Louisiana, Caddo Parish. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 10 p. : map ; 28 cm.

Community no.-220262.

January 1980.

Includes bibliographical references.

●Item 594-C-21

pbk.

1. Insurance, Flood — Louisiana — Oil City. I. Title. II. Title: Town of Oil City, Louisiana, Caddo Parish.

OCLC 6302751

80-14436

FEM 1.209:230060

United States. Federal Insurance Administration.

Flood insurance study : town of Phillips, Maine, Franklin County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 14 p., 1 fold. leaf of plates : ill., map ; 28 cm.

Community no. - 230060.

December 1979.

Includes bibliographical references.

●Item 594-C-22

pbk.

1. Insurance, Flood — Maine — Phillips. I. Title. II. Title: Town of Phillips, Maine, Franklin County.

OCLC 6275558

80-14437

FEM 1.209:230061

United States. Federal Insurance Administration.

Flood insurance study : town of Strong, Maine, Franklin County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 16 p., 8 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 230061.

December 1979.

Includes bibliographical references.

●Item 594-C-22

pbk.

1. Insurance, Flood — Maine — Strong. I. Title. II. Title: Town of Strong, Maine, Franklin County.

OCLC 6306155

80-14438

FEM 1.209:230200

United States. Federal Insurance Administration.

Flood insurance study : town of Baldwin, Maine, Cumberland County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 17 p., 15 fold. leaves of plates : ill., map ; 28 cm.

Community no.-230200.

January 1980.

Includes bibliographical references.

●Item 594-C-22

pbk.

1. Insurance, Flood — Maine — Baldwin. I. Title. II. Title: Town of Baldwin, Maine, Cumberland County.

OCLC 6302768

80-14439

FEM 1.209:230234

United States. Federal Insurance Administration.

Flood insurance study : town of Chelsea, Maine, Kennebec County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

i, 22 p., 7 fold. leaves of plates : ill., map ; 28 cm.

Community no. -230234.

December 1979.

Includes bibliographical references.

●Item 594-C-22

pbk.

1. Insurance, Flood — Maine — Chelsea. I. Title. II. Title: Town of Chelsea, Maine, Kennebec County.

OCLC 6261149

80-14440

FEM 1.209:230414

United States. Federal Insurance Administration.

Flood insurance study : town of Sebec, Maine, Piscataquis County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 15 p., 2 fold leaves of plates : ill., map ; 28 cm.

Community no. - 230414.

November 1979.

Includes bibliographical references.

●Item 594-C-22

pbk.

1. Insurance, Flood — Maine — Sebec. I. Title. II. Title: Town of Sebec, Maine, Piscataquis County.

OCLC 6246665



80-14441

FEM 1.209:230476

United States. Federal Insurance Administration.

Flood insurance study : town of Denmark, Maine, Oxford County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 15 p., 5 fold. leaves of plates : ill., map ; 28 cm.

Community no. -230476.

January 1980.

Includes bibliographical references.

●Item 594-C-22

pbk.

1. Insurance, Flood — Maine — Denmark. I. Title. II. Title: Town of Denmark, Maine, Oxford County.

OCLC 6302761

80-14442

FEM 1.209:250012

United States. Federal Insurance Administration.

Flood insurance study : town of Sandwich, Massachusetts, Barnstable County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 16 p. : ill., map ; 28 cm.

Community no. - 250012.

December 1979.

Includes bibliographical references.

●Item 594-C-24

pbk.

1. Insurance, Flood — Massachusetts — Sandwich. I. Title. II. Title: Town of Sandwich, Massachusetts, Barnstable County.

OCLC 6275353

80-14443

FEM 1.209:250052

United States. Federal Insurance Administration.

Flood insurance study : town of Dighton, Massachusetts, Bristol County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 19 p., 7 fold leaves : ill., map ; 28 cm.

Community no. -250052

December 1979.

Includes bibliographical references.

●Item 594-C-24

pbk.

1. Insurance, Flood — Massachusetts — Dighton. I. Title. II. Title: Town of Dighton, Massachusetts, Bristol County.

OCLC 6261086

80-14444

FEM 1.209:250061

United States. Federal Insurance Administration.

Flood insurance study : town of Raynham, Massachusetts, Bristol County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 23 p., 11 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 250061.

January 1980.

Includes bibliographical references.

●Item 594-C-24

pbk.

1. Insurance, Flood — Massachusetts — Raynham. I. Title. II. Title: Town of Raynham, Massachusetts, Bristol County.

OCLC 6324011

80-14445

FEM 1.209:250066

United States. Federal Insurance Administration.

Flood insurance study : city of Taunton, Massachusetts, Bristol County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 26 p., 15 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 250066.

December 1979.

Includes bibliographical references.

●Item 594-C-24

pbk.

1. Insurance, Flood — Massachusetts — Taunton. I. Title. II. Title: City of Taunton, Massachusetts, Bristol County.

OCLC 6271204

80-14446

FEM 1.209:250069

United States. Federal Insurance Administration.

Flood insurance study : town of Edgartown, Massachusetts, Dukes County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 16 p. : map ; 28 cm.

Community no. -250069

January 1980.

Includes bibliographical references.

●Item 594-C-24

pbk.

1. Insurance, Flood — Massachusetts — Edgartown. I. Title. II. Title: Town of Edgartown, Massachusetts, Dukes County.

OCLC 6261038

80-14447

FEM 1.209:250072

United States. Federal Insurance Administration.

Flood insurance study : town of Oak Bluffs, Massachusetts, Dukes County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 17 p. : map ; 28 cm.

Community no. -250072

January 1980.

Includes bibliographical references.

●Item 594-C-24

pbk.

1. Insurance, Flood — Massachusetts — Oak Bluffs. I. Title. II. Title: Town of Oak Bluffs, Massachusetts, Dukes County.

OCLC 6261063

80-14448

FEM 1.209:250075

United States. Federal Insurance Administration.

Flood insurance study : town of Amesbury, Massachusetts, Essex County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 16 p., 5 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 250075.

December 1979.

Includes bibliographical references.

●Item 594-C-24

pbk.

1. Insurance, Flood — Massachusetts — Amesbury. I. Title. II. Title: Town of Amesbury, Massachusetts, Essex County.

OCLC 6310403

# Federal Insurance and Hazard Mitigation Office

80-14449

FEM 1.209:250079

United States. Federal Insurance Administration.

Flood insurance study : town of Danvers, Massachusetts, Essex County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

iii, 23 p., 6 fold. leaves of plates : ill., map ; 28 cm. Community no. - 250079.

January 1980.

Includes bibliographical references.

●Item 594-C-24

pbk.

1. Insurance, Flood — Massachusetts — Danvers. I. Title.

II. Title: Township of Danvers, Massachusetts, Essex County. OCLC 6273404

80-14450

FEM 1.209:250113

United States. Federal Insurance Administration.

Flood insurance study : town of Colrain, Massachusetts, Franklin County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 18 p., 13 fold. leaves of plates : ill., map ; 28 cm. Community no. - 250113.

January 1980.

Includes bibliographical references.

●Item 594-C-24

pbk.

1. Insurance, Flood — Massachusetts — Colrain. I. Title.

II. Title: Town of Colrain, Massachusetts, Franklin County. OCLC 6275640

80-14451

FEM 1.209:250114

United States. Federal Insurance Administration.

Flood insurance study : town of Conway, Massachusetts, Franklin County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 19 p., 9 fold leaves of plates : ill., map ; 28 cm.

Community no. - 250114.

December 1979.

Includes bibliographical references.

●Item 594-C-24

pbk.

1. Insurance, Flood — Massachusetts — Conway. I. Title.

II. Title: Town of Conway, Massachusetts, Franklin County. OCLC 6261103

80-14452

FEM 1.209:250117

United States. Federal Insurance Administration.

Flood insurance study : town of Gill, Massachusetts, Franklin County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 20 p., 11 fold. leaves of plates : ill., map ; 28 cm. Community no. - 250117.

December 1979.

Includes bibliographical references.

●Item 594-C-24

pbk.

1. Insurance, Flood — Massachusetts — Gill. I. Title. II.

Title: Town of Gill, Massachusetts, Franklin County. OCLC 6310223

80-14453

FEM 1.209:250118

United States. Federal Insurance Administration.

Flood insurance study : town of Greenfield, Massachusetts, Franklin County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

iii, 23 p., 19 fold. leaves of plates : ill., map ; 28 cm. Community no. - 250118.

January 1980.

Includes bibliographical references.

●Item 594-C-24

pbk.

1. Insurance, Flood — Massachusetts — Greenfield. I. Title. II. Title: Town of Greenfield, Massachusetts, Franklin County.

OCLC 6310201

80-14454

FEM 1.209:250120

United States. Federal Insurance Administration.

Flood insurance study : town of Leverett, Massachusetts, Franklin County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 19 p., 21 fold. leaves of plates : ill., map ; 28 cm. Community no. - 250120.

December 1979.

Includes bibliographical references.

●Item 594-C-24

pbk.

1. Insurance, Flood — Massachusetts — Leverett. I. Title. II. Title: Town of Leverette, Massachusetts, Franklin County.

OCLC 6302792

80-14455

FEM 1.209:250128

United States. Federal Insurance Administration.

Flood insurance study : town of Shutesbury, Massachusetts, Franklin County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 13 p., ill., map ; 28 cm.

Community no. - 250128.

December 1979.

Includes bibliographical references

●Item 594-C-24

pbk.

1. Insurance, Flood — Massachusetts — Shutesbury. I. Title. II. Title: Town of Shutesbury, Massachusetts, Franklin County.

OCLC 6246980

80-14456

FEM 1.209:250129

United States. Federal Insurance Administration.

Flood insurance study : town of Sunderland, Massachusetts, Franklin County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 21 p., 4 fold. leaves of plates : ill., map ; 28 cm. Community no. - 250129.

December 1979.

Flood profile 2 for Oberlin, Ohio included in error in place of Flood profile 2 for Sunderland, Massachusetts.

Includes bibliographical references

●Item 594-C-24

pbk.

1. Insurance, Flood — Massachusetts — Sunderland. I. Title. II. Title: Town of Sunderland, Massachusetts, Franklin County.  
OCLC 6246812

80-14457

FEM 1.209:250164

United States. Federal Insurance Administration.

Flood insurance study : town of Hatfield, Massachusetts, Hampshire County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 19 p., 5 fold leaves of plates : ill., map ; 28 cm.

Community no. - 250164.

December 1979.

Includes bibliographical references.

●Item 594-C-24

pbk.

1. Insurance, Flood — Massachusetts — Hatfield. I. Title. II. Title: Town of Hatfield, Massachusetts, Hampshire County.

OCLC 6275433

80-14458

FEM 1.209:250188

United States. Federal Insurance Administration.

Flood insurance study : town of Chelmsford, Massachusetts, Middlesex County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 24 p., 17 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 250188.

December 1979.

Includes bibliographical references.

●Item 594-C-24

pbk.

1. Insurance, Flood — Massachusetts — Chelmsford. I. Title. II. Title: Town of Chelmsford, Massachusetts, Middlesex County.

OCLC 6275303

80-14459

FEM 1.209:250212

United States. Federal Insurance Administration.

Flood insurance study : town of Sherborn, Massachusetts, Middlesex County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, [1], 16 p., 7 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 250212.

December 1979.

Includes bibliographical references.

●Item 594-C-24

pbk.

1. Insurance, Flood — Massachusetts — Sherborn. I. Title. II. Title: Town of Sherborn, Massachusetts, Middlesex County.

OCLC 6273370

80-14460

FEM 1.209:250228

United States. Federal Insurance Administration.

Flood insurance study : town of Winchester, Massachusetts, Middlesex County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 18 p., 5 fold leaves of plates : ill., map ; 28 cm.

Community no. - 250228.

December 1979.

Includes bibliographical references.

●Item 594-C-24

pbk.

1. Insurance, Flood — Massachusetts — Winchester. I. Title. II. Title: Town of Winchester, Massachusetts, Middlesex County.

OCLC 6275391

80-14461

FEM 1.209:250231

United States. Federal Insurance Administration.

Flood insurance study : town of Avon, Massachusetts, Norfolk County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 14 p., 3 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 250231.

November 1979.

Includes bibliographical references.

●Item 594-C-24

pbk.

1. Insurance, Flood — Massachusetts — Avon. I. Title. II. Title: Town of Avon, Massachusetts, Norfolk County.

OCLC 6235354

80-14462

FEM 1.209:250238

United States. Federal Insurance Administration.

Flood insurance study : town of Dover, Massachusetts, Norfolk County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 17 p., 7 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 2500238.

December 1979.

Includes bibliographical references.

●Item 594-C-24

pbk.

1. Insurance, Flood — Massachusetts — Dover. I. Title. II. Title: Town of Dover, Massachusetts, Norfolk County.

OCLC 6219833

80-14463

FEM 1.209:250243

United States. Federal Insurance Administration.

Flood insurance study : town of Medway, Massachusetts, Norfolk County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

iii, 21 p., 15 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 250243.

December 1979.

Includes bibliographical references.

●Item 594-C-24

pbk.

1. Insurance, Flood — Massachusetts — Medway. I. Title. II. Title: Town of Medway, Massachusetts, Norfolk County.

OCLC 6237483

80-14464

FEM 1.209:250294

United States. Federal Insurance Administration.

Flood insurance study : town of Berlin, Massachusetts, Worcester County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

iii, 21 p., 16 fold. leaves of plates : ill., map ; 28 cm.



## Federal Insurance and Hazard Mitigation Office

Community no. - 250294.

December 1979.

Includes bibliographical references.

●Item 594-C-24

pbk.

1. Insurance, Flood — Massachusetts — Berlin. I. Title.  
II. Title: Town of Berlin, Massachusetts, Worcester County.  
OCLC 6270258

80-14465

FEM 1.209:250332

United States. Federal Insurance Administration.

Flood insurance study : town of Shrewsbury, Massachusetts, Worcester County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 19 p., 13 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 250332.

December 1979.

Includes bibliographical references.

●Item 594-C-24

pbk.

1. Insurance, Flood — Massachusetts — Shrewsbury. I.  
Title. II. Title: Town of Shrewsbury, Massachusetts,  
Worcester County.  
OCLC 6310812

80-14466

FEM 1.209:260171

United States. Federal Insurance Administration.

Flood insurance study : city of Farmington, Michigan, Oakland County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 20 p., 3 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 260171.

January 1980.

Includes bibliographical references.

●Item 594-C-25

pbk.

1. Insurance, Flood — Michigan — Farmington. I. Title.  
II. Title: City of Farmington, Michigan, Oakland County.  
OCLC 6324525

80-14467

FEM 1.209:260399

United States. Federal Insurance Administration.

Flood insurance study : township of Montrose, Michigan, Genesee County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 15 p., 3 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 260399.

January 1980.

Includes bibliographical references.

●Item 594-C-25

pbk.

1. Insurance, Flood — Michigan — Montrose. I. Title. II.  
Title: Township of Montrose, Michigan, Genesee County.  
OCLC 6302800

80-14468

FEM 1.209:260535

United States. Federal Insurance Administration.

Flood insurance study : township of Ann Arbor, Michigan, Washtenaw County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 14 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 260535.

September 1979.

Includes bibliographical references.

●Item 594-C-25

pbk.

1. Insurance, Flood — Michigan — Ann Arbor (Township).  
I. Title. II. Title: Township of Ann Arbor, Michigan, Washtenaw County.  
OCLC 6276308

80-14469

FEM 1.209:260631

United States. Federal Insurance Administration.

Flood insurance study : township of DeWitt, Michigan, Clinton County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 15 p., 1 fold. leaf of plates : ill., map ; 28 cm.

Community no. - 260631.

December 1979.

Includes bibliographical references.

●Item 594-C-25

pbk.

1. Insurance, Flood — Michigan — DeWitt (Township). I.  
Title. II. Title: Town of DeWitt, Michigan, Clinton County.  
OCLC 6261133

80-14470

FEM 1.209:270068

United States. Federal Insurance Administration.

Flood insurance study : city of Granite Falls, Minnesota, Yellow Medicine and Chippewa Counties. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 15 p., 3 fold. leaves : ill., map ; 28 cm.

Community no. - 270068.

December 1979.

Includes bibliographical references.

●Item 594-C-26

pbk.

1. Insurance, Flood — Minnesota — Granite Falls. I. Title.  
II. Title: City of Granite Falls, Minnesota, Yellow Medicine  
and Chippewa Counties.  
OCLC 6234952

80-14471

FEM 1.209:270105

United States. Federal Insurance Administration.

Flood insurance study : city of Hastings, Minnesota, Dakota and Washington Counties. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 16 p., 5 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 270105.

January 1980.

Includes bibliographical references.

●Item 594-C-26

pbk.

1. Insurance, Flood — Minnesota — Hastings. I. Title. II.  
Title: City of Hastings, Minnesota, Dakota and Washington  
Counties.  
OCLC 6324043



80-14472

FEM 1.209:270113

United States. Federal Insurance Administration.

Flood insurance study : city of Rosemount, Minnesota, Dakota County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 14 p., 1 fold. leaf of plates : ill., map ; 28 cm.

Community no. - 270113.

January 1980.

Includes bibliographical references.

●Item 594-C-26

pbk.

1. Insurance, Flood — Minnesota — Rosemount. I. Title.

II. Title: City of Rosemount, Minnesota, Dakota County.

OCLC 6302647

80-14473

FEM 1.209:270114

United States. Federal Insurance Administration.

Flood insurance study : city of South St. Paul, Minnesota, Dakota County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 14 p., 1 fold. leaf of plates : ill., map ; 28 cm.

Community no. - 270114.

December 1979.

Includes bibliographical references

pbk.

1. Insurance, Flood — Minnesota — South St. Paul. I.

Title: II. Title: Town of South St. Paul, Minnesota, Dakota County.

OCLC 6246840

80-14474

FEM 1.209:270213

United States. Federal Insurance Administration.

Flood insurance study : city of Jackson, Minnesota, Jackson County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

iii, 18 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 270213.

January 1980.

Includes bibliographical references.

●Item 594-C-26

pbk.

1. Insurance, Flood — Minnesota — Jackson. I. Title. II.

Title: City of Jackson, Minnesota, Jackson County.

OCLC 6324866

80-14475

FEM 1.209:270215

United States. Federal Insurance Administration.

Flood insurance study : city of Graston, Minnesota, Kanabec County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 13 p., 1 fold. leaf of plates : ill., map ; 28 cm.

Community no. - 270215.

December 1979.

Includes bibliographical references.

●Item 594-C-26

pbk.

1. Insurance, Flood — Minnesota — Graston. I. Title. II.

Title: City of Graston, Minnesota, Kanabec County.

OCLC 6241772

80-14476

FEM 1.209:270304

United States. Federal Insurance Administration.

Flood insurance study : city of Sobieski, Minnesota, Morrison County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 13 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 270304.

January 1980.

Includes bibliographical references.

●Item 594-C-26

pbk.

1. Insurance, Flood — Minnesota — Sobieski. I. Title. II.

Title: City of Sobieski, Minnesota, Morrison County.

OCLC 6324567

80-14477

FEM 1.209:270433

United States. Federal Insurance Administration.

Flood insurance study : city of Savage, Minnesota, Scott County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 19 p., 5 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 270433.

December 1979.

Includes bibliographical references.

●Item 594-C-26

pbk.

1. Insurance, Flood — Minnesota — Savage. I. Title. II.

Title: City of Savage, Minnesota, Scott County.

OCLC 6267845

80-14478

FEM 1.209:270514

United States. Federal Insurance Administration.

Flood insurance study : city of St. Paul Park, Minnesota, Washington County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 15 p., 1 fold. leaf of plates : ill., map ; 28 cm.

Community no. - 270514.

December 1979.

Includes bibliographical references.

●Item 594-C-26

pbk.

1. Insurance, Flood — Minnesota — St. Paul Park. I. Title.

II. Title: City of St. Paul Park, Minnesota, Washington County.

OCLC 6271181

80-14479

FEM 1.209:290129

Flood insurance study : city of Kennett, Missouri, Dunklin County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

iii, 17 p., 4 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 290129.

December 1979.

Includes bibliographical references.

●Item 594-C-28

pbk.

1. Insurance, Flood — Missouri — Kennett. I. Title. II.

Title: City of Kennett, Missouri, Dunklin County.

OCLC 6264092

# Federal Insurance and Hazard Mitigation Office

80-14480

FEM 1.209:290148

United States. Federal Insurance Administration.

Flood insurance study : city of Republic, Missouri, Greene County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 15 p., 6 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 290148.

December 1979.

Includes bibliographical references.

●Item 594-C-28

pbk.

1. Insurance, Flood — Missouri — Republic. I. Title. II. Title: City of Republic, Missouri, Greene County. OCLC 6232563

80-14481

FEM 1.209:290291

United States. Federal Insurance Administration.

Flood insurance study : city of Edgerton, Missouri, Platte County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 15 p., 1 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 290291.

December 1979.

Includes bibliographical references.

●Item 594-C-28

pbk.

1. Insurance, Flood — Missouri — Edgerton. I. Title. II. Title: City of Edgerton, Missouri, Platte County. OCLC 6232532

80-14482

FEM 1.209:300039

United States. Federal Insurance Administration.

Flood insurance study : city of East Helena, Montana, Lewis and Clark County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 17 p., 5 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 300039.

December 1979.

Includes bibliographical references.

●Item 594-C-29

pbk.

1. Insurance, Flood — Montana — East Helena. I. Title. II. Title: Town of East Helena, Montana, Lewis and Clark County. OCLC 6261170

80-14483

FEM 1.209:330061

United States. Federal Insurance Administration.

Flood insurance study : city of Lebanon, New Hampshire, Grafton County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 14 p., 6 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 330061.

December 1979.

Includes bibliographical references.

●Item 549-C-32

pbk.

1. Insurance, Flood — New Hampshire — Lebanon. I. Title. II. Title: City of Lebanon, New Hampshire, Grafton County. OCLC 6254612

80-14484

FEM 1.209:340079

United States. Federal Insurance Administration.

Flood insurance study : Borough of Wallington, New Jersey, Bergen County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 16 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 340079.

December 1979.

Includes bibliographical references.

●Item 594-C-33

pbk.

1. Insurance, Flood — New Jersey — Wallington. I. Title. II. Title: Borough of Wallington, New Jersey, Bergen County. OCLC 6254707

80-14485

FEM 1.209:340473

United States. Federal Insurance Administration.

Flood insurance study : Borough of Roselle Park, New Jersey, Union County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

iii, 20 p., 1 fold. leaf of plates : ill., map ; 28 cm.

Community no. - 340473.

December 1979.

Includes bibliographical references.

●Item 594-C-33

pbk.

1. Insurance, Flood — New Jersey — Roselle Park. I. Title. II. Title: Borough of Roselle Park, New Jersey, Union County. OCLC 6241996

80-14486

FEM 1.209:360009

United States. Federal Insurance Administration.

Flood insurance study : village of Green Island, New York, Albany County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 20 p., 5 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 360009.

December 1979.

Includes bibliographical references.

●Item 594-C-35

pbk.

1. Insurance, Flood — New York (State) — Green Island. I. Title. II. Title: Village of Green Island, New York, Albany County. OCLC 6235008

80-14487

FEM 1.209:360054

United States. Federal Insurance Administration.

Flood insurance study : town of Sanford, New York, Broome County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 20 p., 12 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 360054.

December 1979.

Includes bibliographical references.

●Item 594-C-35

pbk.

1. Insurance, Flood — New York (State) — Sanford. I. Title. II. Title: Town of Sanford, New York, Broome County.  
OCLC 6275478

80-14488

FEM 1.209:360247

United States. Federal Insurance Administration.

Flood insurance study : city of Lackawanna, New York, Erie County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 19 p., 6 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 360247.

January 1980.

Includes bibliographical references.

●Item 594-C-35

pbk.

1. Insurance, Flood — New York (State) — Lackawanna.

I. Title. II. Title: City of Lackawanna, New York, Erie County.

OCLC 6302701

80-14489

FEM 1.209:360410

United States. Federal Insurance Administration.

Flood insurance study : town of Brighton, New York, Monroe County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 28 p., 22 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 360410.

December 1979.

Includes bibliographical references.

●Item 594-C-35

pbk.

1. Insurance, Flood — New York (State) — Brighton (Monroe County) I. Title. II. Title: Town of Brighton, New York, Monroe County.

OCLC 6235756

80-14490

FEM 1.209:360502

United States. Federal Insurance Administration.

Flood insurance study : town of Lewiston, New York, Niagara County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 18 p., 6 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 360502.

December 1979.

Includes bibliographical references.

●Item 594-C-35

pbk.

1. Insurance, Flood — New York (State) — Lewiston. I.

Title. II. Title: Town of Lewiston, New York, Niagara County.

OCLC 6237325

80-14491

FEM 1.209:360919

United States. Federal Insurance Administration.

Flood insurance study : town of Mount Pleasant, New York, Westchester County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

iii, 23 p., 10 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 360919.

December 1979.

Includes bibliographical references.

●Item 594-C-35

pbk.

1. Insurance, Flood — New York (State) — Mount Pleasant.

I. Title. II. Title: Town of Mount Pleasant, New York, Westchester County.

OCLC 6254728

80-14492

FEM 1.209:360922

United States. Federal Insurance Administration.

Flood insurance study : city of New Rochelle, New York, Westchester County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 29 p., 11 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 360922.

December 1979.

Includes bibliographical references.

●Item 594-C-35

pbk.

1. Insurance, Flood — New York (State) — New Rochelle.

I. Title. II. Title: City of New Rochelle, New York, Westchester County.

OCLC 6271237

80-14493

FEM 1.209:360932

United States. Federal Insurance Administration.

Flood insurance study : village of Scarsdale, New York, Westchester County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 28 p. ; 12 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 360932.

December 1979.

Includes bibliographical references.

●Item 594-C-35

pbk.

1. Insurance, Flood — New York (State) — Scarsdale. I.

Title. II. Title: Village of Scarsdale, New York, Westchester County.

OCLC 6219914

80-14494

FEM 1.209:361164

United States. Federal Insurance Administration.

Flood insurance study : town of North Greenbush, New York, Rensselaer County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 16 p., 4 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 361164.

December 1979.

Includes bibliographical references.

●Item 594-C-35

pbk.

1. Insurance, Flood — New York (State) — Sanford. I.

Title. II. Title: Town of North Greenbush, New York, Rensselaer County.

OCLC 6275510

# Federal Insurance and Hazard Mitigation Office

80-14495

FEM 1.209:370111

United States. Federal Insurance Administration.

Flood insurance study : Guilford County, North Carolina unincorporated areas. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

iv, 74 p., 127 fold. leaves of plates : ill., map ; 28 cm. Community no. - 370111.

December 1979.

Includes bibliographical references.

●Item 594-C-36

pbk.

I. Insurance, Flood — North Carolina — Guilford County.

II. Title: Guilford County, North Carolina, unincorporated areas.

OCLC 62575785

80-14496

FEM 1.209:380085

United States. Federal Insurance Administration.

Flood insurance study : city of Neche, North Dakota, Pembina County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 15 p., 1 fold. leaf of plates : ill., map ; 28 cm.

Community no. - 380085.

January 1980.

Includes bibliographical references.

●Item 594-C-37

pbk.

I. Insurance, Flood — North Dakota — Neche. I. Title.

II. Title: City of Neche, North Dakota, Pembina County.

OCLC 6324473

80-14497

FEM 1.209:390169

United States. Federal Insurance Administration.

Flood insurance study : village of Canal Winchester, Ohio, Franklin and Fairfield Counties. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 16 p., 4 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 390169.

December 1979.

Includes bibliographical references

●Item 594-C-38

pbk.

I. Insurance, Flood — Ohio — Canal Winchester. I. Title.

II. Title: Village of Canal Winchester, Ohio, Franklin and Fairfield Counties.

OCLC 6246934

80-14498

FEM 1.209:390353

United States. Federal Insurance Administration.

Flood insurance study : city of Oberlin, Ohio, Lorain County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 13 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 390353.

December 1979.

Includes bibliographical references.

●Item 594-C-38

pbk.

I. Insurance, Flood — Ohio — Oberlin. I. Title. II. Title:

City of Oberlin, Ohio, Lorain County.

OCLC 6261991

80-14499

FEM 1.209:390354

United States. Federal Insurance Administration.

Flood insurance study : village of Sheffield, Ohio, Lorain County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 15 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 390354.

December 1979.

Includes bibliographical references.

●Item 594-C-38

pbk.

1. Insurance, Flood — Ohio — Sheffield. I. Title. II. Title: Village of Sheffield, Ohio, Lorain County.

OCLC 6275732

80-14500

FEM 1.209:390495

United States. Federal Insurance Administration.

Flood insurance study : village of Woodville, Ohio, Sandusky County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 17 p., 5 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 390495.

December 1979.

Includes bibliographical references.

●Item 594-C-38

pbk.

1. Insurance, Flood — Ohio — Woodville. I. Title. II. Title: Village of Woodville, Ohio, Sandusky County.

OCLC 6235652

80-14501

FEM 1.209:390525

United States. Federal Insurance Administration.

Flood insurance study : village of Clinton, Ohio, Summit County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 21 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 390525.

January 1980.

Includes bibliographical references.

●Item 594-C-38

pbk.

1. Insurance, Flood — Ohio — Clinton (Summit County) (Village) I. Title. II. Title: Village of Clinton, Ohio, Summit County.

OCLC 6310380

80-14502

FEM 1.209:390536

United States. Federal Insurance Administration.

Flood insurance study : city of Girard, Ohio, Trumbull County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 14 p., 1 fold. leaf of plates : ill., map ; 28 cm.

Community no. - 390536.

January 1980.

Includes bibliographical references.

●Item 594-C-38

pbk.

1. Insurance, Flood — Ohio — Girard. I. Title. II. Title: City of Girard, Ohio, Trumbull County.

OCLC 6267741



10-14503

**FEM 1.209:390607**

United States. Federal Insurance Administration.

Flood insurance study : village of Cedarville, Ohio, Greene County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 14 p., 3 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 390607.

January 1980.

Includes bibliographical references.

●Item 594-C-38

pbk.

1. Insurance, Flood — Ohio — Cedarville. I. Title. II.

Title: Village of Cedarville, Ohio, Greene County.

OCLC 6306141

80-14504

**FEM 1.209:390614**

United States. Federal Insurance Administration.

Flood insurance study : village of Grafton, Ohio, Lorain County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 14 p., 1 fold. leaf of plates : ill., map ; 28 cm.

Community no. - 390614.

January 1980.

Includes bibliographical references.

●Item 594-C-38

pbk.

1. Insurance, Flood — Ohio — Grafton. I. Title. II. Title:

Village of Grafton, Ohio, Lorain County.

OCLC 6275691

80-14505

**FEM 1.209:390673**

United States. Federal Insurance Administration.

Flood insurance study : village of Dublin, Ohio, Franklin and Delaware Counties. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 14 p., 22 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 390673.

December 1979.

Includes bibliographical references.

●Item 594-C-38

pbk.

1. Insurance, Flood — Ohio — Dublin. I. Title. II. Title:

Village of Dublin, Ohio, Franklin and Delaware Counties.

OCLC 6275706

80-14506

**FEM 1.209:395373**

United States. Federal Insurance Administration.

Flood insurance study : city of Toledo, Ohio, Lucas County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

iii, 65 p., 52 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 395373.

December 1979.

Includes bibliographical references.

●Item 594-C-38

pbk.

1. Insurance, Flood — Ohio — Toledo. I. Title. II. Title:

City of Toledo, Ohio, Lucas County.

OCLC 6235052

80-14507

**FEM 1.209:400052**

United States. Federal Insurance Administration.

Flood insurance study : city of Drumright, Oklahoma, Creek County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 14 p., 4 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 400052.

January 1980.

Includes bibliographical references.

●Item 594-C-39

pbk.

1. Insurance, Flood — Oklahoma — Drumright. I. Title.

II. Title: City of Drumright, Oklahoma, Creek County.

OCLC 6310263

80-14508

**FEM 1.209:400054**

United States. Federal Insurance Administration.

Flood insurance study : city of Clinton, Oklahoma, Custer County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 13 p., 4 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 400054.

January 1980.

Includes bibliographical references.

●Item 594-C-39

pbk.

1. Insurance, Flood — Oklahoma — Clinton. I. Title. II.

Title: City of Clinton, Oklahoma, Custer County.

OCLC 6302690

80-14509

**FEM 1.209:400108**

United States. Federal Insurance Administration.

Flood insurance study : city of Idabel, Oklahoma, McCurtain County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

iii, 16 p., 3 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 400108.

January 1980.

Includes bibliographical references.

●Item 594-C-39

pbk.

1. Insurance, Flood — Oklahoma — Idabel. I. Title. II.

Title: City of Idabel, Oklahoma, McCurtain County.

OCLC 6302640

80-14510

**FEM 1.209:400125**

United States. Federal Insurance Administration.

Flood insurance study : city of Muskogee, Oklahoma, Muskogee County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

iii, 36 p., 12 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 400125.

January 1980.

Includes bibliographical references.

●Item 594-C-39

pbk.

1. Insurance, Flood — Oklahoma — Muskogee. I. Title.

II. Title: City of Muskogee, Oklahoma, Muskogee County.

OCLC 6324544

# Federal Insurance and Hazard Mitigation Office

80-14511

FEM 1.209:400147

United States. Federal Insurance Administration.

Flood insurance study : town of Avant, Oklahoma, Osage County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 14 p., 1 fold. leaf of plates : ill., map ; 28 cm.

Community no. - 400147.

January 1980.

Includes bibliographical references.

●Item 594-C-39

pbk.

1. Insurance, Flood — Oklahoma — Avant (Osage County)

I. Title. II. Title: Town of Avant, Oklahoma, Osage County.  
OCLC 6302728

80-14512

FEM 1.209:410019

United States. Federal Insurance Administration.

Flood insurance study : city of Milwaukie, Oregon, Clackamas and Multnomah Counties. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 18 p. ; 5 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 410019.

December 1979.

Includes bibliographical references.

●Item 594-C-40

pbk.

1. Insurance, Flood — Oregon — Milwaukie. I. Title. II. Title: City of Milwaukie, Oregon, Clackamas and Multnomah Counties.

OCLC 6219797

80-14513

FEM 1.209:410216

United States. Federal Insurance Administration.

Flood insurance study : Union County, Oregon, unincorporated areas. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 30 p., 44 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 410216.

November 1979.

Includes bibliographical references.

●Item 594-C-40

pbk.

1. Insurance, Flood — Oregon — Union County. I. Title.

II. Title: Union County, Oregon, unincorporated areas.

OCLC 6242112

80-14514

FEM 1.209:420022

United States. Federal Insurance Administration.

Flood insurance study : Borough of Cheswick, Pennsylvania, Allegheny County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 17 p., 1 fold. leaf of plates : ill., map ; 28 cm.

Community no. - 420022.

December 1979.

Includes bibliographical references.

●Item 594-C-41

pbk.

1. Insurance, Flood — Pennsylvania — Cheswick. I. Title.

II. Title: Borough of Cheswick, Pennsylvania, Allegheny County.

OCLC 6218001

80-14515

FEM 1.209:420067

United States. Federal Insurance Administration.

Flood insurance study : Borough of Rankin, Pennsylvania, Allegheny County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 18 p., 1 fold. leaf of plates : ill., map ; 28 cm.

Community no. - 420067.

January 1980.

Includes bibliographical references.

●Item 594-C-41

pbk.

1. Insurance, Flood — Pennsylvania — Rankin. I. Title.

II. Title: Borough of Rankin, Pennsylvania, Allegheny County.

OCLC 6275841

80-14516

FEM 1.209:420142

United States. Federal Insurance Administration.

Flood insurance study : Borough of Mohnton, Pennsylvania, Berks County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 13 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 420142.

January 1980.

Includes bibliographical references.

●Item 594-C-41

pbk.

1. Insurance, Flood — Pennsylvania — Mohnton. I. Title.

II. Title: Borough of Mohnton, Pennsylvania, Berks County.  
OCLC 6275856

80-14517

FEM 1.209:420545

United States. Federal Insurance Administration.

Flood insurance study : township of Conoy, Pennsylvania, Lancaster County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 24 p., 9 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 420545.

December 1979.

Includes bibliographical references.

●Item 594-C-41

pbk.

1. Insurance, Flood — Pennsylvania — Conoy. I. Title.

II. Title: Township of Conoy, Pennsylvania, Lancaster County.

OCLC 6310248

80-14518

FEM 1.209:420603

United States. Federal Insurance Administration.

Flood insurance study : Borough of Duryea, Pennsylvania, Luzerne County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

iv, 20 p., 5 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 370111.

December 1979.

Includes bibliographical references.

●Item 594-C-41

pbk.4

1. Insurance, Flood — Pennsylvania — Duryea. I. Title.
  - II. Title: Borough of Duryea, Pennsylvania, Luzerne County.
- OCLC 6275804

80-14519

FEM 1.209:420791

United States. Federal Insurance Administration.

- Flood insurance study : Borough of Tremont, Pennsylvania, Schuylkill County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 15 p., 3 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 420791.

December 1979.

Includes bibliographical references.

●Item 594-C-41

pbk.

1. Insurance, Flood — Pennsylvania — Tremont. I. Title.
  - II. Title: Borough of Tremont, Pennsylvania, Schuylkill County.
- OCLC 6235610

80-14520

FEM 1.209:420824

United States. Federal Insurance Administration.

- Flood insurance study : township of Putnam, Pennsylvania, Tioga County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 16 p., 1 fold. leaf plates : ill., map ; 28 cm.

Community no. - 420824.

January 1980.

Includes bibliographical references.

●Item 594-41

pbk.

1. Insurance, Flood — Pennsylvania — Putnam. I. Title.
  - II. Title: Township of Putnam, Pennsylvania, Tioga County.
- OCLC 6275922

80-14521

FEM 1.209:420980

Flood insurance study : township of Bethlehem, Pennsylvania, Northampton County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 18 p., 4 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 420980.

December 1979.

Includes bibliographical references.

●Item 594-C-41

pbk.

1. Insurance, Flood — Pennsylvania — Bethlehem (Township) I. Title. II. Title: Township of Bethlehem, Pennsylvania, Northampton County.
- OCLC 6254693

80-14522

FEM 1.209:421068

United States. Federal Insurance Administration.

- Flood insurance study : township of Harmar, Pennsylvania, Allegheny County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 18 p., 1 fold. leaf of plates : ill., map ; 28 cm.

Community no. - 420068.

January 1980.

Includes bibliographical references.

●Item 594-C-41

pbk.

1. Insurance, Flood — Pennsylvania — Harmar Township.
  - I. Title. II. Title: Township of Harmar, Pennsylvania, Allegheny County.
- OCLC 6275879

80-14523

FEM 1.209:421074

United States. Federal Insurance Administration.

- Flood insurance study : Borough of Langhorne, Pennsylvania, Bucks County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 16 p., 1 fold. leaf of plates : ill., map ; 28 cm.

Community no. - 421074.

January 1980.

Includes bibliographical references.

●Item 594-C-41

pbk.

1. Insurance, Flood — Pennsylvania — Langhorne. I. Title. II. Title: Borough of Langhorne, Pennsylvania, Bucks County.
- OCLC 6275826

80-14524

FEM 1.209:421081

United States. Federal Insurance Administration.

- Flood insurance study : town of McCandless, Pennsylvania, Allegheny County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 18 p. ; 8 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 421081.

December 1979.

Includes bibliographical references.

●Item 594-C-41

pbk.

1. Insurance, Flood — Pennsylvania — McCandless. I. Title. II. Title: Town of McCandless, Pennsylvania, Allegheny County.
- OCLC 6219872

80-14525

FEM 1.209:421395

United States. Federal Insurance Administration.

- Flood insurance study : township of Tyrone, Pennsylvania, Blair County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 20 p., 19 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 421395.

December 1979.

Includes bibliographical references.

●Item 594-C-41

pbk.

1. Insurance, Flood — Pennsylvania — Tyrone (Blair County) (Township) I. Title. II. Title: Township of Tyrone, Pennsylvania, Blair County.
- OCLC 6232513

**80-14526**

**FEM 1.209:422226**

United States. Federal Insurance Administration.

Flood insurance study : township of Newberry, Pennsylvania, York County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 24 p., 11 fold. leaves plates : ill., map ; 28 cm.

Community no. - 422226.

January 1980.

Includes bibliographical references.

●Item 594-C-41

pbk.

I. Insurance, Flood — Pennsylvania — Newberry. I. Title.  
II. Title: Township of Newberry, Pennsylvania, York County.  
OCLC 6275903

**80-14527**

**FEM 1.209:422236**

United States. Federal Insurance Administration.

Flood insurance study : township of Towamencin, Pennsylvania, Montgomery County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 23 p., 8 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 422236.

January 1980.

Includes bibliographical references.

●Item 594-C-41

pbk.

I. Insurance, Flood — Pennsylvania — Towamencin. I. Title.  
II. Title: Village of Towamencin, Pennsylvania, Montgomery County.  
OCLC 6267613

**80-14528**

**FEM 1.209:450001**

United States. Federal Insurance Administration.

Flood insurance study : city of Abbeville, South Carolina, Abbeville County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 17 p., 14 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 450001.

December 1979.

Includes bibliographical references.

●Item 594-C-44

pbk.

I. Insurance, Flood — South Carolina — Abbeville. I. Title.  
II. Title: City of Abbeville, South Carolina, Abbeville County.  
OCLC 6235194

**80-14529**

**FEM 1.209:450153**

United States. Federal Insurance Administration.

Flood insurance study : city of Newberry, South Carolina, Newberry County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 15 p., 4 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 450153.

December 1979.

Includes bibliographical references.

●Item 594-C-44

pbk.

I. Insurance, Flood — South Carolina — Newberry. I. Title.  
II. Title: City of Newberry, South Carolina, Newberry County.

OCLC 6264085

**80-14530**

**FEM 1.209:450195**

United States. Federal Insurance Administration.

Flood insurance study : town of Fort Mill, South Carolina, York County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 15 p., 8 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 450195.

December 1979.

Includes bibliographical references.

●Item 594-C-44

pbk.

I. Insurance, Flood — South Carolina — Fort Mill. I. Title.  
II. Title: Town of Fort Mill, South Carolina, York County.  
OCLC 6261158

**80-14531**

**FEM 1.209:460040**

United States. Federal Insurance Administration.

Flood insurance study : city of Pierre, South Dakota, Hughes County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 16 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 460040.

December 1979.

Includes bibliographical references.

●Item 594-C-45

pbk.

I. Insurance, Flood — South Dakota — Pierre. I. Title.  
II. Title: City of Pierre, South Dakota, Hughes County.  
OCLC 6234841

**80-14532**

**FEM 1.209:460221**

United States. Federal Insurance Administration.

Flood insurance study : city of Valley Spring, South Dakota, Minnehaha County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 11 p., 1 fold. leaf of plates : map ; 28 cm.

Community no. - 460221.

January 1980.

Includes bibliographical references.

●Item 594-C-45

pbk.

I. Insurance, Flood — South Dakota — Valley Springs. I. Title.  
II. Title: City of Valley Springs, South Dakota, Minnehaha County.  
OCLC 6324128

**80-14533**

**FEM 1.209:470056**

United States. Federal Insurance Administration.

Flood insurance study : city of Winchester, Tennessee, Franklin County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 16 p., 1 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 470056.

January 1980.



Includes bibliographical references.

●Item 594-C-46

pbk.

1. Insurance, Flood — Tennessee — Winchester. I. Title.
  - II. Title: City of Winchester, Tennessee, Franklin County.
- OCLC 6273492

80-14534

FEM 1.209:470206

United States. Federal Insurance Administration.

Flood insurance study : city of Franklin, Tennessee, Williamson County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

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Community no.-470206.

January 1980.

Includes bibliographical references.

●Item 594-C-46

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- OCLC 6302634

80-14535

FEM 1.209:480135

United States. Federal Insurance Administration.

Flood insurance study : city of McKinney, Texas, Collin County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

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●Item 594-C-47

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- OCLC 6265533

80-14536

FEM 1.209:480313

United States. Federal Insurance Administration.

Flood insurance study : city of Spring Valley, Texas, Harris County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

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pbk.

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- OCLC 6234610

80-14537

FEM 1.209:480596

United States. Federal Insurance Administration.

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- OCLC 6274413

80-14538

FEM 1.209:480653

United States. Federal Insurance Administration.

Flood insurance study : city of El Campo, Texas, Wharton County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

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ii, 13 p., 5 fold. leaves of plates : ill., map ; 28 cm.

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●Item 594-C-47

pbk.

1. Insurance, Flood — Texas — El Campo. I. Title. II.
  - Title: City of El Campo, Texas, Wharton County.
- OCLC 6232391

80-14539

FEM 1.209:480759

United States. Federal Insurance Administration.

Flood insurance study : city of Wylie, Texas, Collin County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

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ii, 13 p., 5 fold. leaves of plates : ill., map ; 28 cm.

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pbk.

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  - City of Wylie, Texas, Collin County.
- OCLC 6232444

80-14540

FEM 1.209:485490

United States. Federal Insurance Administration.

Flood insurance study : city of Mesquite, Texas, Dallas County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

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iii, 29 p., 51 fold. leaves of plates : ill., map ; 28 cm.

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Includes bibliographical references.

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- OCLC 6302672

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FEM 1.209:500025

United States. Federal Insurance Administration.

Flood insurance study : town of Burke, Vermont, Caledonia County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

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●Item 594-C-49

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  - Title: Town of Burke, Vermont, Caledonia County.
- OCLC 6275586

# Federal Insurance and Hazard Mitigation Office

80-14542

FEM 1.209:500028

United States. Federal Insurance Administration.

Flood insurance study : town of Lyndon, Vermont, Caledonia County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

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United States. Federal Insurance Administration.

Flood insurance study : town of Stowe, Vermont, Lamoille County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

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OCLC 6302785

80-14544

FEM 1.209:500086

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Flood insurance study : city of Newport, Vermont, Orleans County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

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OCLC 6267634

80-14545

FEM 1.209:500099/500266

United States. Federal Insurance Administration.

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OCLC 6302778

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FEM 1.209:510176

United States. Federal Insurance Administration.

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OCLC 6273280

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FEM 1.209:510184

United States. Federal Insurance Administration.

Flood insurance study : Smyth County, Virginia, unincorporated areas. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

iii, 38 p., 27 fold. leaves of plates : ill., map ; 28 cm.

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November 1979.

Includes bibliographical references.

●Item 594-C-50

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OCLC 6255562

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FEM 1.209:530092

United States. Federal Insurance Administration.

Flood insurance study : Kitsap County, Washington, unincorporated areas. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

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iii, 41 p., 87 fold. leaves of plates : ill., map ; 28 cm. Community no. - 530092.

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United States. Federal Insurance Administration.

Flood insurance study : city of Castle Rock, Washington, Cowlitz County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

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OCLC 6271109

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FEM 1.209:530302

United States. Federal Insurance Administration.

Flood insurance study : town of Tenino, Washington, Thurston County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

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Title. II. Title: Township of Tenino, Washington, Thurston County.

OCLC 6232565

80-14552

FEM 1.209:550353

United States. Federal Insurance Administration.

Flood insurance study : village of Sturtevant, Wisconsin, Racine County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

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●Item 594-C-54

pbk.

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II. Title: Township of Sturtevant, Wisconsin, Racine County.

OCLC 6232636

## FEDERAL MEDIATION AND CONCILIATION SERVICE

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80-14553

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United States. Federal Mediation and Conciliation Service.

Arbitration. — Washington : Federal Mediation and Conciliation Service, 1980.

20427

[11] p. : ill. ; 23 x 11 cm.

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pbk.

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## FEDERAL TRADE COMMISSION

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FT 1.8/2:C 86/2

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20402

16 p. : ill. ; 28 cm. — (Publication - Federal Trade Commission ; no. M-01-2)

"A Federal Trade Commission manual for businesses."

Mar. 1980.

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1. Advertising laws — Handbooks, manuals, etc. 2. Consumer credit. 3. Lease and rental services. I. Title. II. Series: United States. Federal Trade Commission. Publication - Federal Trade Commission ; no. M 01-2.

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## General Accounting Office

80-14557

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United States. General Accounting Office.

Audit of the Federal Financing Bank; report to the Congress by the Comptroller General of the United States. [Dept. ed.] [Washington] General Accounting Office.

Distribution Section, Room 1518, 441 G St., NW, 20548 27 cm.

1978/79-

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How Federal developmental disabilities programs are working : report to the Subcommittee on the Handicapped, Senate Committee on Labor and Human Resources / by the Comptroller General of the United States. — Washington : General Accounting Office, 1980.

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Management and control of personal property is poor and procurement controls should be strengthened at U.S. embassies in Latin America : report to the Secretary of State / by the U.S. General Accounting Office. — [Washington] : The Office, 1980.

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United States. General Accounting Office.

Guidelines for financial and compliance audits of Federally assisted programs.—[Washington] : General Accounting Office : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

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17 p. ; 26 cm. — (Subject bibliography SB ; 040)

Feb. 21, 1980.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Shipping — Bibliography. 3. Transportation — Bibliography. I. Title. II. Series.

OCLC 6227994

80-14583

GP 3.22/2:064/6

United States. Superintendent of Documents.

Labor-management relations. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1980.

20402

24 p. ; 26 cm. — (Subject bibliography SB ; 064)

Feb. 22, 1980.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Industrial relations — United States — Bibliography. I. Title. II. Series.

OCLC 6239287

80-14584

GP 3.22/2:086/5

United States. Superintendent of Documents.

Trees, forest products, and forest management. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1980.

20402

19 p. ; 26 cm. — (Subject bibliography SB ; 086)

Jan. 28, 1980.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Trees — Bibliography. 3. Forest management — Bibliography. I. Title. II. Series.

OCLC 6227937

80-14585

GP 3.22/2:088/5

United States. Superintendent of Documents.

Environmental education and protection. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1980.

20402

13 p. ; 26 cm. — (Subject bibliography SB ; 088)

Apr. 1, 1980.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Environmental protection — Bibliography. I. Title. II. Series.

OCLC 6323947

80-14586

GP 3.22/2:118/5

United States. Superintendent of Documents.

Annual reports. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1980.

20402

30 p. ; 26 cm. — (Subject bibliography SB ; 118)

Mar. 4, 1980.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Administrative agencies — United States — Bibliography. I. Title. II. Series.

OCLC 6227892

80-14587

GP 3.22/2:119/5

United States. Superintendent of Documents.

Hospitals. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1980.

20402

8 p. ; 26 cm. — (Subject bibliography SB ; 119)

Apr. 4, 1980.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Hospitals — United States — Bibliography. I. Title. II. Series.

OCLC 6298690

80-14588

GP 3.22/2:121/5

United States. Superintendent of Documents.

Vital and health statistics. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1980.

20402

6 p. ; 26 cm. — (Subject bibliography SB ; 121)

Feb. 28, 1980.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Public health — United States — Statistics — Bibliography. 3. United States — Statistics, Vital — Bibliography. I. Title. II. Series.  
OCLC 6217199

80-14589

GP 3.22/2:122/5

United States. Superintendent of Documents.

Public health. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1980.

20402

9 p. ; 26 cm. — (Subject bibliography SB ; 122)

Mar. 25, 1980.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Public health — United States — Bibliography. I. Title. II. Series.  
OCLC 6239216

80-14590

GP 3.22/2:148/5

United States. Superintendent of Documents.

National Bureau of Standards technical notes. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1979.

20402

16 p. ; 26 cm. — (Subject bibliography SB ; 148)

Dec. 26, 1979.

●Item 552-A

pbk.

1. United States. National Bureau of Standards — Bibliography. 2. Government publications — Bibliography. I. Title. II. Series.  
OCLC 6234472

80-14591

GP 3.22/2:150/5

United States. Superintendent of Documents.

Library science. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1980.

20402

11 p. ; 26 cm. — (Subject bibliography SB ; 150)

Apr. 8, 1980.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Library science — Bibliography. I. Title. II. Series.  
OCLC 6314544

80-14592

GP 3.22/2:193/4

United States. Superintendent of Documents.

X-rays. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1980.

20402

4 p. ; 26 cm. — (Subject bibliography SB ; 193)

Mar. 27, 1980.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. X-rays — Bibliography. I. Title. II. Series.  
OCLC 6265821

80-14593

GP 3.22/2:196/4

United States. Superintendent of Documents.

Elementary education. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1980.

20402

5 p. ; 26 cm. — (Subject bibliography SB ; 196)

Mar. 19, 1980.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Education, Primary — United States — Bibliography. I. Title. II. Series.  
OCLC 6239383

80-14594

GP 3.22/2:198/5

United States. Superintendent of Documents.

Coins and medals. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1980.

20402

3 p. ; 26 cm. — (Subject bibliography SB ; 198)

Mar. 25, 1980.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Numismatics — Bibliography. I. Title. II. Series.  
OCLC 6298624

80-14595

GP 3.22/2:207/4

United States. Superintendent of Documents.

Civil rights and equal opportunity. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1980.

20402

24 p. ; 26 cm. — (Subject bibliography SB ; 207)

Mar. 14, 1980.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Civil rights — United States — Bibliography. 3. Discrimination in employment — United States — Bibliography. I. Title. II. Series.  
OCLC 6314557

80-14596

GP 3.22/2:239/4

United States. Superintendent of Documents.

Physical fitness. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1980.

20402

3 p. ; 26 cm. — (Subject bibliography SB ; 239)

Feb. 28, 1980.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Physical fitness — Bibliography. I. Title. II. Series.  
OCLC 6227833

80-14597

GP 3.22/2:243/4

United States. Superintendent of Documents.

Science experiments and projects. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1980.

20402

12 p. ; 26 cm. — (Subject bibliography SB ; 243)

Jan. 29, 1980.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Research — United States — Bibliography. I. Title. II. Series.  
OCLC 6227762



80-14598

GP 3.22/2:263/4

United States. Superintendent of Documents.

United States Coast Guard publications. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1980.

20402

4 p.; 26 cm. — (Subject bibliography SB ; 263)

Mar. 14, 1980.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. United States. Coast Guard — Bibliography. I. Title. II. Series. OCLC 6265863

80-14599

GP 3.22/2:275/4

United States. Superintendent of Documents.

Foreign investments. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1980.

20402

6 p.; 26 cm. — (Subject bibliography SB ; 275)

Mar. 26, 1980.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Investments, Foreign — Bibliography. I. Title. II. Series. OCLC 6265755

80-14600

GP 3.22/2:278/4

United States. Superintendent of Documents.

Canada. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1980.

20402

8 p.; 26 cm. — (Subject bibliography SB ; 278)

Mar. 25, 1980.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Canada — Bibliography. I. Title. II. Series. OCLC 6265794

80-14601

GP 3.22/2:279/4

United States. Superintendent of Documents.

The Soviet Union. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1980.

20402

17 p.; 26 cm. — (Subject bibliography SB ; 279)

Mar. 4, 1980.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Russia — Bibliography. I. Title. II. Series. OCLC 6239454

80-14602

GP 3.22/2:282/4

United States. Superintendent of Documents.

Congressional Budget Office publications. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1980.

20402

17 p.; 26 cm. — (Subject bibliography SB ; 282)

Jan. 15, 1980.

●Item 552-A

pbk.

1. United States. Congressional Budget Office — Bibliography. 2. Government publications — Bibliography. I. Title. II. Series.

OCLC 6239424

80-14603

GP 3.22/2:294/2

United States. Superintendent of Documents.

Insurance. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1980.

20402

7 p.; 26 cm. — (Subject bibliography SB ; 294)

Mar. 18, 1980.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Insurance — United States — Bibliography. I. Title. II. Series. OCLC 6239319

80-14604

GP 3.22/2:296/2

United States. Superintendent of Documents.

Telecommunications. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1980.

20402

14 p.; 26 cm. — (Subject bibliography SB ; 296)

Mar. 14, 1980.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Telecommunication — United States — Bibliography. I. Title. II. Series. OCLC 6234513

80-14605

GP 3.22/2:299/2

United States. Superintendent of Documents.

China. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1980.

20402

6 p.; 26 cm. — (Subject bibliography SB ; 299)

April 8, 1980.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. China — Bibliography. I. Title. II. Series. OCLC 6323932

80-14606

GP 3.22/4:508

United States. Superintendent of Documents.

Office of Education publications. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1978.

20402

3 p.; 27 cm. — (Notification of available publications ; N-508)

"Not. 20."

Nov. 24, 1978.

pbk.

1. Education — United States — Bibliography. 2. Government publications — Bibliography. 3. United States. Office of Education — Bibliography. I. Title. II. Series. OCLC 6274614

**80-14607**

**GP 3.22/4:511**

United States. Superintendent of Documents.

Naval Observatory publications. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1978.

20402

1 p. ; 27 cm. — (Notification of available publications ; N-511)

"Not. 15."

Nov. 21, 1978.

pbk.

1. Government publications — Bibliography. 2. United States. Naval Observatory — Bibliography. I. Title. II. Series.

OCLC 6274881

**80-14608**

**GP 3.22/4:514**

United States. Superintendent of Documents.

State Department publications. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1978.

20402

2 p. ; 27 cm. — (Notification of available publications ; N-514)

"Not. 16."

Nov. 21, 1978.

pbk.

1. Government publications — Bibliography. 2. United States. Dept. of State — Bibliography. I. Title. II. Series.

OCLC 6274758

**80-14609**

**GP 3.22/4:518**

United States. Superintendent of Documents.

Health and health related publications. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1978.

20402

2 p. ; 27 cm. — (Notification of available publications ; N-518)

"Not. 17."

Nov. 22, 1978.

pbk.

1. Government publications — Bibliography. 2. United States. Dept. of Health, Education, and Welfare — Bibliography. 3. Public health — United States — Bibliography. 4. Health — Bibliography. I. Title. II. Series.

OCLC 6274958

**80-14610**

**GP 3.22/4:519**

United States. Superintendent of Documents.

NBS publications. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1978.

20402

2 p. ; 27 cm. — (Notification of available publications ; N-519)

"Not. 23."

Dec. 12, 1978.

pbk.

1. Government publications — Bibliography. 2. United States. National Bureau of Standards — Bibliography. I. Title. II. Series.

OCLC 6274651

**80-14611**

**GP 3.22/4:526**

United States. Superintendent of Documents.

Children's Bureau publications. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1978.

20402

2 p. ; 27 cm. — (Notification of available publications ; N-526)

"Not. 18."

Nov. 22, 1978.

pbk.

1. Government publications — Bibliography. 2. United States. Children's Bureau — Bibliography. I. Title. II. Series.

OCLC 6274675

**80-14612**

**GP 3.22/4:902**

United States. Superintendent of Documents.

Code of federal regulations and supplements. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1978.

20402

2 p. ; 27 cm. — (Notification of available publications ; N-902)

"Not. 19."

Nov. 21, 1978.

pbk.

1. Government publications — Bibliography. 2. United States. Office of the Federal Register. Code of federal regulations. I. Title. II. Series.

OCLC 6283373

## **FEDERAL SUPPLY SERVICE General Services Administration Washington, DC 20390**

Federal standards may be purchased from General Services Administration, Specifications Activity, Special Programs Division, Building 197, Naval Weapons Plant, Washington, DC 20407. All checks and money orders should be made payable to the Treasurer of the United States. Single copies are available without charge at the nearest GSA regional office.

**80-14613**

**GS 2.8/3:H 28/6/ch.1**

United States. Federal Supply Service.

Screw-thread standards for Federal services. — Washington : General Services Administration, Federal Supply Service, 1978.

Specifications and Consumer Information Distribution Branch, Bldg. 197, Washington Navy Yard, 20407

v. ; 26 cm. — (Federal standard ; no. H 28/6)

Change notice 1, 23 January 1980.

Contents: Sec. 6. Gages and gaging for unified screw threads.

●Item 563

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1. Screw-threads. 2. Screw-threads, Standard. I. Title. II. Series.

OCLC 4554796

**80-14614**

**GS 2.8/3:H 28/7/ch.1**

United States. Federal Supply Service.

Screw-thread standards for Federal services. — Washington : General Services Administration, Federal Supply Service, 1978.

Specifications and Consumer Information Distribution Branch, Bldg. 197, Washington Navy Yard, 20407

v. ; 26 cm. — (Federal standard ; no. H 28/7)

Change notice 1, 23 January 1980.  
Contents: Sec. 7. American standard pipe threads (expect  
dryland hose coupling types)

●Item 563

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1. Screw-threads. 2. Screw-threads, Standard. I. Title.

II. Series.

OCLC 4554796

80-14615

GS 2.10/6:In 1/980

United States. Federal Supply Service.

GSA supply catalog. Industrial products. Washington, General Services Administration, Federal Supply Service; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

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\$6.00

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Annual.

●Item 565-B

S/N 022-005-00017-1

Supersedes in part: G.S.A. supply catalog ISSN 0095-5620

1. Manufactures — Catalogs. I. Title.

OCLC 4128186

## NATIONAL ARCHIVES AND RECORDS SERVICE

General Services Administration  
Washington, DC 20408

80-14616

GS 4.6/2:F 31/980

United States. Office of the Federal Register.

The Federal register : what it is and how to use it : a guide for the user of the Federal register-Code of Federal regulations system. — [Washington] : General Services Administration, National Archives and Records Service, Office of the Federal Register : [for sale by the Supt. of Docs., U.S. Govt. Print. Off.], 1980.

20402

iv, 132 p. : ill. ; 28 cm.

●Item 569-B

S/N 022-003-01041-6

pbk. : \$3.50

1. Legal research — United States. 2. United States. Office of the Federal Register. Federal register. I. Title.

OCLC 6283311

80-14617

GS 4.17/6:980

National Audiovisual Center.

Medical catalog of selected audiovisual materials produced by the United States Government. Washington, General Services Administration, National Archives and Records Service, National Audiovisual Center; [for sale by the Supt. of Docs., U.S. Govt. Print. Off.]

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●Item 569-C-1

S/N 022-002-00066-0

1. Medicine — Audio-visual aids — Catalogs. 2. United States — Government publications — Audio-visual aids — Catalogs. I. Title.

OCLC 6257251

## FEDERAL REGISTER OFFICE General Services Administration Washington, DC 20408

80-14618

GS 4.107/a:R 245/978

United States. Office of the Federal Register.

Guide to record retention requirements. [Washington] General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm.

\$2.50

1955-

Revised as of Jan. 1, 1978.

Published as a special edition of the Federal register, ISSN 0097-6326.

Annual.

S/N 022-003-00947-7

1. Public records — United States — Access control — Handbooks, manuals, etc. I. Title.

OCLC 2481622

80-14619

GS 4.108/7/pt.0-52/980

United States. Office of the Federal Register.

Code of Federal regulations. [Title] 7. Agriculture. [Washington] General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

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OCLC 2786662

80-14620

GS 4.108/7/pt.1000-1059/980

United States. Office of the Federal Register.

Code of Federal regulations. [Title] 7. Agriculture. [Washington] General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

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United States. Office of the Federal Register.

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**GS 4.108:7/pt.2800-2851/980/notice**

United States. Office of the Federal Register.

Code of Federal regulations. [Title] 7. Agriculture. [Washington] General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

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OCLC 2786662

**80-14623**

**GS 4.108:7/pt.2853-end/980**

United States. Office of the Federal Register.

Code of Federal regulations. [Title] 7. Agriculture. [Washington] General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

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S/N 022-003-94087-1 ; 022-003-93875-3 (microfiche)

1. Agricultural laws and legislation — United States — Periodicals. I. Title.

OCLC 2786662

**80-14624**

**GS 4.108:10/pt.200-499/980**

United States. Office of the Federal Register.

Code of Federal regulations. [Title] 10. Energy. [Washington] General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

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S/N 022-003-94092-8 ; 022-003-93880-0 (microfiche)

1. United States. Dept. of Energy — Rules and practice — Periodicals. 2. Power resources — Law and legislation — United States — Periodicals. I. Title.

OCLC 2786662

**80-14625**

**GS 4.108:14/pt.60-199/980**

United States. Office of the Federal Register.

Code of Federal regulations. [Title] 14. Aeronautics and space. [Washington] General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

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S/N 022-003-94100-2 ; 022-003-93888-5 (microfiche)

1. Aeronautics — Law and legislation — United States — Periodicals. 2. Space law — Periodicals. I. Title.

OCLC 2786662

**80-14626**

**GS 4.108:16/pt.1000-end/980**

United States. Office of the Federal Register.

Code of Federal regulations. [Title] 16. Commercial practices. [Washington] General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

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OCLC 2786662



**PUBLIC BUILDINGS SERVICE**  
**General Services Administration**  
**Washington, DC 20405**

80-14627

GS 6.2:L 22

United States. Public Buildings Service.

How the government acquires land. — [Washington] : General Services Administration, Public Buildings Service, [1980] 20407  
 13 p. ; 23 x 11 cm.  
 Mar. 1980.  
 ●Item 579  
 pbk.  
 1. Eminent domain — United States. 2. Government purchasing of real property — United States. I. Title.  
 OCLC 6310117

80-14628

GS 6.2:R 27

United States. Public Buildings Service.

Business relocation assistance. — [Washington] : General Services Administration, Public Buildings Service, [1980] 20407  
 folder (9 p.) ; 23 x 11 cm.  
 Mar. 1980.  
 ●Item 579  
 pbk.  
 1. Business relocation — United States. 2. Government purchasing of real property — United States. I. Title.  
 OCLC 6310131

80-14629

GS 6.2:R 31

United States. Public Buildings Service.

Residential relocation assistance. — [Washington] : General Services Administration, Public Buildings Service, 1980. 20405  
 folder (8 p.) : ill. ; 23 x 11 cm.  
 March 1980.  
 ●Item 579  
 pbk.  
 1. Relocation (Housing) — United States. I. Title.  
 OCLC 6321929

**HEALTH AND HUMAN SERVICES DEPT.**  
**Washington, DC 20201**

80-14630

HE 1.2:C 11

Marieskind, Helen I.

An evaluation of caesarean section in the United States : final report / Helen I. Marieskind. — [Washington] : Dept. of Health, Education, and Welfare, Office of the Assistant Secretary for Planning and Evaluation/Health] 1979 i.e. 1980. 20201  
 iv, 252, [30] p. ; 28 cm.  
 June 1979.  
 Includes bibliographical references.  
 ●Item 445  
 pbk.  
 1. Cesarean section. 2. Obstetrics — United States. I. United States. Dept. of Health, Education, and Welfare. Office of the Assistant Secretary for Planning and Evaluation. II. Title.  
 OCLC 6165541

80-14631

HE 1.2:R 31/4

United States. HEW Steering Committee for the Development of a Health Research Strategy.

Health research activities of the Department of Health, Education and Welfare : current efforts and proposed initiatives / a report of the HEW Steering Committee for the Development of a Health Research Strategy. — [Washington] : Dept. of Health, Education and Welfare : for sale by the Supt. of Docs., U.S. Gov. Print. Off., 1979 i.e. 1980. 20402  
 vi, 233 p. ; 28 cm. — (DHEW publication ; no. (NIH) 80-2053)  
 At head of title : Phase II : HEW health research planning. Includes minutes of the Steering Committee for Aug.-Nov. 1979 (App. F)  
 Dec. 1979.  
 ●Item 445  
 S/N 017-040-00463-0  
 pbk. : \$6.00  
 1. Medical research — United States. 2. United States. Dept. of Health, Education, and Welfare. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 80-2053.  
 OCLC 6269842

**SOCIAL SECURITY ADMINISTRATION**  
**Health, Education, and Welfare Dept.**  
**Baltimore, MD 21235**

80-14632

HE 3.2:B 61/2

United States. Social Security Administration. Office of Research and Statistics.

Survey of blind and disabled children receiving supplemental security income benefits / prepared for U.S. Department of Health Education, and Welfare, Social Security Administration, Office of Policy, Office of Research and Statistics ; prepared by Urban Systems Research & Engineering, Inc. ; Marilyn Rymer ... [et al.]. — [Washington] : The Office, 1980. 20009  
 xii, 94, A-32, B-146 p. ; 28 cm. — (DHEW publication ; no. (SSA) 13-11728)  
 Contract no. SSA-ORS-600-76-162.  
 Jan. 1980.  
 ●Item 516  
 pbk.  
 1. Supplemental security income program — United States. 2. Handicapped children — United States. I. Rymer, Marilyn P. II. Urban Systems Research & Engineering. III. Title. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (SSA) 13-11728.  
 OCLC 6294704

80-14633

HE 3.2:D 63/3/980

Your social security rights and responsibilities, disability benefits. — [Baltimore, Md.] : Dept. of Health, Education, and Welfare, Social Security Administration, 1980. 21235

23 p. ; 21 x 9 cm. — (DHEW publication ; no. (SSA) 10153)  
 January 1979.  
 ●Item 516  
 pbk.  
 1. Social security — United States. 2. Insurance, Disability — United States. I. United States. Social Security Administration. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (SSA) 10153.  
 OCLC 5542204

# Social Security Administration — Health, Education, and Welfare Dept.

80-14634

HE 3.6/3:H 88

United States. Office of Family Assistance.

Management in the human service organization / by Richard T. Crow ... [et al.].—[Washington] : Dept. of Health, Education, and Welfare, Social Security Administration, Office of Family Assistance : [for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

iv, 601, 46, 70 p. ; 28 cm. — (DHEW publication ; no. (SSA) 80-08016)

Jan. 1980.

Includes bibliographies.

Contents: A guide to management training.—A book of readings; Sections 1-6.—A bibliography of relevant books.—A bibliography of relevant journal articles.

●Item 516-C

S/N 017-070-00339-7

pbk. : \$16.00

1. Social work administration—United States. 2. Social services—United States—Management. I. Crow, Richard T. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (SSA) 80-08016.

OCLC 6281640

80-14635

HE 3.6/3:M 46/4/980

Your medicare handbook. — [Baltimore, Md.] : Dept. of Health, Education, and Welfare, Social Security Administration ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

62 p. ; 21 cm. — (DHEW publication ; no. (SSA) 05-10050) January 1980.

●Item 516-C

S/N 017-070-00340-1

pbk. : \$3.00

1. Medicare. I. United States. Social Security Administration. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (SSA) 05-10050.

OCLC 6263257

80-14636

HE 3.19/2:100

McKay, Steven F.

Computing a social security benefit after the 1977 amendments / by Steven F. McKay, Office of the Actuary. — [Baltimore, Md.] : Dept. of Health, Education, and Welfare, Social Security Administration, Office of the Actuary, 1980. 21235

[16] p. ; 28 cm. — (Actuarial note ; no. 100) (DHEW publication ; no. (SSA) 11-11500)

Formerly DHEW Pub. no. (SSA) 79-11500.

February 1980.

●Item 516-F

pbk.

1. Social security—United States. I. United States. Social Security Administration. Office of the Actuary. II. Title. III. Series: United States. Social Security Administration. Office of the Actuary. Actuarial note ; no. 100. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (SSA) 11-11500.

OCLC 6269125

80-14637

HE 3.28/2:980/5

United States. Social Security Administration. Office of Research and Statistics.

Research and statistics note. [Washington] Dept. of Health, Education, and Welfare, Social Security Administration, Office of Policy, Office of Research and Statistics.

20009

28 cm. (DHEW publication ; no. (SSA) 13-11701)

Aug. 16, 1965- no. 16-

Distinctive title: Federal employees also having OASDI-covered employment, 1975 Apr. 1980

Apr. 22, 1980, no. 5.

Includes bibliographical references.

Continues: United States. Social Security Administration. Division of Research and Statistics. Research and statistics note.

●Item 516-G

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (SSA)

1. Social security—United States—Statistics—Periodicals. 2. United States—Officials and employees—Pensions. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (SSA) 13-11701. OCLC 1049633

80-14638

HE 3.28/2:980/6

United States. Social Security Administration. Office of Research and Statistics.

Research and statistics note. [Washington] Dept. of Health, Education, and Welfare, Social Security Administration, Office of Policy, Office of Research and Statistics.

20009

28 cm. (DHEW publication ; no. (SSA) 13-11701)

Aug. 16, 1965- no. 16-

Distinctive title: Indochina refugees receiving supplemental security income, July 1978

May 7, 1980, no. 6.

Includes bibliographical references.

Continues: United States. Social Security Administration. Division of Research and Statistics. Research and statistics note.

●Item 516-G

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (SSA)

1. Social security—United States—Statistics—Periodicals. 2. Refugees, Political—Asia, Southeastern. 3. Supplemental security income program—United States. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (SSA) 13-11701. OCLC 1049633

80-14639

HE 3.44/2:979

United States. Social Security Administration.

Social security rulings on Federal old-age, survivors, disability, supplemental security income, and black lung benefits. Cumulative edition. [Baltimore, Md.] Dept. of Health, Education, and Welfare, Social Security Administration, Office of Operational Policy and Procedures; [Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.]

20402

24 cm. (DHEW publication ; no. (SSA) 65-002)

\$4.00

1979-

1979, SSR-79-1 to SSR-79-38.

Indices: 1960-79 with 1979 cumulative edition. Annual.

●Item 523-A

S/N 017-070-00341-9

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (SSA)

Continues: Social security rulings on Federal old-age, survivors, disability, supplemental security income, and black lung benefits. Cumulative bulletin ISSN 0197-3274

Related records: United States. Social Security Administration. Social security rulings on Federal old-age, survivors, disability, health insurance, supplemental security income, and miners benefits

I. Social security — Law and legislation — United States — Cases. I. United States. Social Security Administration. Office of Operational Policy and Procedures. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (SSA) 65-002.

OCLC 6245355

80-14640

HE 3.56:37

Bye, Barry.

Estimating response variance from latent Markov models : an application to self-reported disability status / by Barry Bye and Evan Schechter. — [Washington] : Dept. of Health, Education, and Welfare, Social Security Administration, Office of Policy, Office of Research and Statistics : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

iv, 12 p. ; 28 cm. — (Staff paper - Social Security Administration, Office of Research and Statistics ; no. 37) (DHEW publication ; no. (SSA) 13-11867)

Mar. 1980.

Includes bibliographical references.

●Item 522-B

S/N 017-070-00348-6

pbk. : \$1.50

1. Disability evaluation — United States — Statistical methods. 2. Markov processes. I. Schechter, Evan S., joint author. II. United States. Social Security Administration. Office of Research and Statistics. III. Title. IV. Series: United States. Social Security Administration. Office of Research and Statistics. Staff paper ; no. 37. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (SSA) 13-11867.

OCLC 6289906

EDUCATION OFFICE

Health, Education, and Welfare Dept.  
Washington, DC 20202

80-14641

HE 19.102:C 18/19/978-79

Thomas Buffington & Associates.

Career education, 1978-79 / prepared for the Office of Career Education, U.S. Office of Education, by Thomas Buffington & Associates. — [Washington] : Dept. of Health, Education, and Welfare, [Education Division], Office of Education, Office of Career Education : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

115 p. : ill. ; 31 x 30 cm.

Oct. 1979.

●Item 461 (Rev. 1965)

1. Career education. 2. Vocational education — United States. I. United States. Office of Career Education. II. Title.

OCLC 6312380

80-14642

HE 19.102:H 19/3

Delaware. Dept. of Public Instruction. Exceptional Children/Special Programs Division.

Hand in hand : parents and educators planning special education for the child / Exceptional Children/Special Programs Division, Department of Public Instruction, Dover, Delaware, with the Advisory Council for Exceptional Citizens and the Mid-East Regional Resource Center, George Washington University. — [Washington] : Dept. of Health, Education, and Welfare, Education Division, Office of Education, 1980].

20201

vi, 65 p. ; 21 x 27 cm.

Funded in part by U.S. Office of Education under contract no. OEC-300-77-0482.

Bibliography: p. 33-34.

●Item 461 (Rev. 1965)

pbk.

1. Exceptional children — Education — United States. 2. Educational planning. I. Delaware. Advisory Council for Exceptional Citizens. II. George Washington University, Washington, D.C. Mid-east Regional Resource Center. III. United States. Office of Education. IV. Title.

OCLC 6231611

80-14643

HE 19.102:St 9/2

McIntyre, Pat Kern.

Study and teaching opportunities abroad : sources of information about overseas study, teaching, work, and travel / by Pat Kern McIntyre. — [Washington] : Dept. of Health, Education, and Welfare, [Education Division], Office of Education : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

v, 68 p. ; 23 x 10 cm. — (DHEW publication ; no. (OE) 79-19301)

●Item 461-A (rev. 1965)

S/N 017-080-02063-7

pbk. : \$3.00

1. Foreign study. 2. American teacher in foreign countries — Employment. I. United States. Office of Education. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OE) 79-19301.

OCLC 6295528

80-14644

HE 19.102:W 73/980

Park, Jeanne S.

Winners, all : 50 outstanding education projects that help disadvantaged children / compiled and edited by Jeanne S. Park, Office of Public Affairs. — Rev. Jan. 1980. — Washington : Dept. of Health, Education, and Welfare, [Education Division], Office of Education : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

x, 108 p. : ill. ; 26 cm. — (DHEW publication ; no. (OE) 80-48000)

●Item 461 (Rev. 1965)

S/N 017-080-02079-3

pbk. : \$4.25

1. Socially handicapped children — Education — United States. 2. Compensatory education — United States. I. United States. Office of Education. Office of Public Affairs. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OE) 80-48000.

OCLC 6315712



80-14645

HE 19.108:R 31

Resurge '79 : manual for identifying, classifying and serving the disadvantaged and handicapped under the Vocational education amendments of 1976 (P.L. 94-482). — [Washington] : Dept. of Health, Education, and Welfare, [Education Division], Office of Education, Bureau of Occupational and Adult Education, Division of Vocational and Technical Education : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980. 20402

v, 49, 81 p. : ill. ; 26 cm.

Part 2 prepared by the Council for Exceptional Children under contract to the Office of Education.

Bibliography: p. 79-81.

Contents: Part I. Vocational education legislation relating to the implementation of services and programs for the disadvantaged and handicapped.—pt. 2. Davis, S., Ward, M. Vocational education of handicapped students; a guide for policy development.

●Item 461-A (Rev. 1965)

S/N 017-080-02077-7

pbk. ; \$5.00

1. Handicapped children — United States — Vocational education. 2. Socially handicapped children — United States. 3. Vocational education — United States. 4. Federal aid to vocational education — United States. I. Davis, Sharon. II. Ward, Michael, 1951-. III. Council for Exceptional Children. IV. United States. Office of Education. V. Title. OCLC 6186035

80-14646

HE 19.109:Sw 6

Bodenman, Paul S., 1912-

The educational system of Switzerland / by Paul S. Bodenman. — [Washington] : Dept. of Health, Education, and Welfare, [Education Division], Office of Education : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980. 20402

35 p. ; 27 cm. — (DHEW publication ; no. (OE) 79-19137) "Education around the world."

Bibliography: p. 35.

●Item 460-A-14

S/N 017-080-01993-1

pbk. ; \$2.00

1. Education — Switzerland. I. United States. Office of Education. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OE) 79-19137. OCLC 6254561

80-14647

HE 19.111:2:R 25

Herr, Edwin L.

Conditions calling for educational reform : an analysis / by Edwin L. Herr, Pennsylvania State University and Stanley H. Cramer, Dept. of Counselor Education, State University of New York at Buffalo. — [Washington] : Dept. of Health, Education, and Welfare, [Education Division], Office of Education : [for sale by the Supt. of Docs., U.S. Govt. Print. Off.], 1977. 20402

84 p. ; 23 cm. — (Monographs on career education) Includes bibliographical references.

●Item 461-A-7 (Regionals only)

S/N 017-080-01743-1

pbk. ; \$1.90

1. Education, Secondary — United States. 2. Career education — United States. I. Cramer, Stanley H., joint author. II. United States. Office of Education. III. Pennsylvania. State University. IV. State University of New York at Buffalo. Dept. of Counselor Education. V. Title. VI. Series. OCLC 3400673

## NATIONAL INSTITUTE OF EDUCATION

Health, Education, and Welfare Dept.

Washington, DC 20208

80-14648

HE 19.202:L 47/2

Gross, Ronald.

Future directions for open learning : a report based on an invitational conference on open learning programs / by Ronald Gross. — [Washington] : Dept. of Health, Education and Welfare, [Education Division], National Institute of Education : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980. 20402

x, 82 p. : ill. ; 26 cm.

Report summarizes conference sponsored by the National Institute of Education and the University of Mid-America. Dec. 1979.

Includes bibliographies.

●Item 461-D-5

S/N 017-080-02080-7

pbk. ; \$4.25

1. University extension — United States. 2. Television in education — United States. 3. Adult education — United States. I. National Institute of Education. II. University of Mid-America. III. Title. OCLC 6053679

## NATIONAL CENTER FOR EDUCATION STATISTICS

Health, Education, and Welfare Dept.

Washington, DC 20202

80-14649

HE 19.312:09:MA-21

National Assessment of Educational Progress (Project).

Mathematics technical report : summary volume / by the National Assessment of Educational Progress, Education Commission of the States. — [Washington] : Dept. of Health, Education, and Welfare, Education Division, National Institute of Education], 1980. 20202

ix, 152 p. ; 28 cm. — (Mathematics report ; no. 09-MA-21) Apr. 1980.

Bibliography: p. 151.

●Item 461-A-8

ISBN 0-8939-8142— pbk.

1. Mathematical ability. I. National Institute of Education. II. Title. III. Series: National Assessment of Educational Progress (Project). Mathematics report ; no. 09-MA-21. OCLC 6296428



80-14650

HE 19.312:09-MA-40

National Assessment of Educational Progress (Project).

Procedural handbook : 1977-78 mathematics assessment / by the National Assessment of Educational Progress, Education Commission of the States. — [Washington : Dept. of Health, Education, and Welfare, Education Division, National Institute of Education], 1980.

20202

xii, 68 p. : ill. ; 28 cm. — (Mathematics report ; no. 09-MA-40)

Apr. 1980.

Bibliography: p. 67-68.

●Item 461-A-8

ISBN 0-8939-8143—pbk.

1. Mathematical ability. I. National Institute of Education. II. Title. III. Series: National Assessment of Educational Progress (Project). Mathematics report ; no. 09-MA-40. OCLC 6296315

80-14651

HE 19.312:11-RL-10

National Assessment of Educational Progress (Project).

Reading and literature objectives : 1979-80 assessment / by the National Assessment of Educational Progress, Education Commission of the States. — [Washington : Dept. of Health, Education, and Welfare, Education Division, National Institute of Education], 1980.

20201

iii, 24 p. ; 23 cm.

"No. 11-RL-10."

Prepared under contract no. OEC-0-74-0506.

●Item 461-A-8

ISBN 0-8939-8219—pbk.

1. Reading — United States. 2. Reading — United States — Ability testing. 3. Literature — Study and teaching — United States. I. National Institute of Education. II. Title. 72-169008

OCLC 6231751

# **PUBLIC HEALTH SERVICE** **Health, Education, and Welfare Dept.** **Rockville, MD 20857**

80-14652

HE 20.2:Em 7

United States. Office of Health Maintenance Organizations.

Employers, HMOs, and dual choice. — [Rockville, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, Office of Health Maintenance Organizations, [1980?]

20857

folder (12 p.) ; 23 x 10 cm. — (DHEW publication ; no. (PHS) 80-50122)

●Item 485

pbk.

1. Insurance, Health — United States. 2. Health maintenance organizations — United States. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (PHS) 80-50122. OCLC 6247127

80-14653

HE 20.2:H 34/7/979

National hmo census of prepaid plans. [Rockville, Md.] Dept. of Health, Education, and Welfare, Public Health Service, [Office of the Assistant Secretary for Health], Office of Health Maintenance Organizations, Division of Program Promotion; Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

graphs, map 28 cm. (DHEW publication ; no. (PHS) 80-50127)

\$2.50

Vols. for 1979- issued by the Dept.'s Division of Program Promotion.

1979.

Annual.

●Item 485

S/N 017-000-00229-5

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (PHS)

1. Health maintenance organizations — United States — Statistics — Periodicals. I. United States. Office of Health Maintenance Organizations. Division of Program Promotion. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (PHS) 80-50127. OCLC 6324468

80-14654

HE 20.2:Sm 7/5

United States. Surgeon General's Office.

The health consequences of smoking for women : a report / of the Surgeon General. — [Rockville, Md.] : Dept. of Health and Human Services, Public Health Service, Office of the Assistant Secretary for Health, Office on Smoking and Health, 1980.

20857

xxiv, 419 p. : ill. ; 23 cm.

"Prepublication copy."

Includes bibliographies.

●Item 485

pbk.

1. Smoking and women — United States. 2. Cigarette habit — United States. I. United States. Office on Smoking and Health. II. Title. OCLC 5872634

80-14655

HE 20.11:2:H 34/974-78/v.1-2

Group Health Foundation, Washington, D.C. Library.

Comprehensive bibliography on health maintenance organizations, 1974-1978 / prepared for the Office of Health Maintenance Organizations, by the Group Health Foundation Library. — [Washington] : Dept. of Health, Education, and Welfare, Public Health Service, Office of Health Maintenance Organizations : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

2 v. ; 28 cm. — (DHEW publication ; no. (PHS) 80-50116) (DHEW publication ; no. (PHS) 80-50117)

Vol. 2 has title: Selected, annotated bibliography on health maintenance organizations, 1974-1978.

Contract no. 282-0184-JW.

Jan. 1980.

●Item 481-A

S/N 017-002-00131-3 (v.1) ; 017-002-00132-1 (v.2)

pbk. : \$5.50 (v.1) : \$4.75 (v.2)

1. Health maintenance organizations — United States — Bibliography. I. United States. Office of Health Maintenance Organizations. II. Title. III. Title: Selected, annotated bibliography on health maintenance organizations, 1974-1978. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (PHS) 80-50116. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (PHS) 80-50117. OCLC 6321479

**80-14656**

**HE 20.13:9**

United States. Public Health Service.

A learning experience : the commissioned officer and student training and extern program. — [Rockville, Md.] : Dept. of Health and Human Services, Public Health Service, [1980] 20857

[16] p. : ill. ; 23 cm. — (CCPM pamphlet ; no. 9)

●Item 483-1

pbk.

1. Public health personnel — United States. 2. United States. Public Health Service — Officials and employees. I. Title. II. Series: United States. Public Health Service. CCPM pamphlet ; no. 9. OCLC 6285983

**80-14657**

**HE 20.13:40/3**

United States. Public Health Service.

A world of opportunity : programs of the Public Health Service. — [Rockville, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, 1980.

20857

87 p. : ill. ; 20 x 26 cm. — (CCPM pamphlet ; no. 40) (DHEW publication ; no. 80-50038)

●Item 483-1

pbk.

1. United States. Public Health Service — Officials and employees. 2. Public health — United States — Vocational guidance. I. Title. II. Series: United States. Public Health Service. CCPM pamphlet ; no. 40. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. 80-50038.

OCLC 6287463

# **NATIONAL INSTITUTES OF HEALTH** **Health, Education, and Welfare Dept.** **Bethesda, MD 20014**

**80-14658**

**HE 20.3001:2/B 74/5**

United States. National Institutes of Health.

Ad Hoc Review Group on Breast Cancer Treatment : report. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, [Public Health Service], National Institutes of Health, 1975.

20014

[2] leaves ; 27 cm.

April 1, 1975.

pbk.

1. National Cancer Institute. Ad Hoc Review Group on Breast Cancer Treatment. I. Title.

OCLC 6260471

**80-14659**

**HE 20.3002:B 52/4/980**

Research Resources Information Center.

Biotechnology resources : a research resources directory / prepared by Research Resources Information Center. — Rev. Jan. 1980. — Bethesda, Md : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, Division of Research Resources, 1980.

20205

64 p. ; 28 cm. — (DHEW publication ; no. (NIH) 80-1430)

Prepared under contract N01-RR-9-2114.

Mar. 1980.

●Item 507

pbk.

1. Biomedical engineering — United States — Directories. 2. Medical technology — United States — Directories. I. United States. National Institutes of Health. Division of Research Resources. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 80-1430. OCLC 6229888

**80-14660**

**HE 20.3002:H 99/5**

National High Blood Pressure Education Program. Coordinating Committee.

Statement on the role of dietary management in hypertension control / approved by the National High Blood Pressure Education Program Coordinating Committee. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1979 i.e. 1980.

20205

3 p. ; 28 cm.

"Reprinted by the ... National Institutes of Health."

Mar. 1979.

●Item 507

pbk.

1. Hypertension. 2. Diet in disease. 3. Cooking for hypertensives. I. United States. National Institutes of Health. II. Title.

OCLC 6268834

**80-14661**

**HE 20.3002:Im 6/2**

Kabat, Elvin Abraham, 1914-

Sequences of immunoglobulin chains : tabulation and analysis of amino acid sequences of precursors, V-regions, C-regions, J-chain and B<sub>2</sub>-microglobulins / Elvin A. Kabat, Tai Te Wu, and Howard Bilofsky. — Bethesda, Md. : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1979.

20205

xv, 185 p. : ill. ; 36 cm. — (DHEW publication ; no. (NIH) 80-2008)

Data base maintained under contracts N01-RR-4-2147 and N01-RR-8-2158 by the Division of Research Resources, NIH, and others.

Oct. 1979.

Includes bibliographical references.

●Item 507

pbk.

1. Immunoglobulins. I. Wu, Tai Te, joint author. II. Bilofsky, Howard, joint author. III. United States. National Institutes of Health. Division of Research Resources. IV. Title. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 80-2008.

OCLC 6117571

80-14662

HE 20.3002:Im 6/2/errata

Kabat, Elvin Abraham 1914-

Sequences of immunoglobulin chains : tabulation and analysis of amino acid sequences of precursors, V-regions, C-regions, J-chain and BP-microglobulins, [errata] / Elvin A. Kabat, Tai Te Wu, and Howard Bilofsky. — Bethesda, Md. : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1979.

20205

[1] p. ; 28 cm. — (DHEW publication ; no. (NIH) 80-2008)

●Item 507

pbk.

1. Immunoglobulins. I. Wu, Tai Te, joint author. II. Bilofsky, Howard, joint author. III. United States. National Institutes of Health. IV. Title. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 80-2008.

OCLC 6117571

80-14663

HE 20.3002:Q 4

United States. National Institutes of Health.

Don't just tell them to quit. — Bethesda, Md. : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1980.

Bldg. 31, Rm. 10A18, 20205

[2] p. : ill. ; 27 cm.

●Item 507

pbk.

1. Smoking. I. Title.

OCLC 6275632

80-14664

HE 20.3002:R 31/3/v.1/app.C

United States. National Institutes of Health.

DHEW health research principles / prepared by the Office of the Director, NIH. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1979-

20205

v. ; 28 cm. — (DHEW publication ; no. (NIH) 79-1892) April - December 1978.

Contents: v. 1. Documents relating to the development of draft health research principles for the Department of Health, Education, and Welfare; App. C. Public testimony on the draft DHEW health research principles.

●Item 507 (Regionals only)

pbk.

1. Medical care — United States. 2. Public health research — United States. I. Title. II. Title: Documents relating to the development of draft health research principles for the Department of Health, Education, and Welfare; Public testimony on the draft DHEW health research principles. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 79-1892.

OCLC 4797214

80-14665

HE 20.3008:D 44/980

United States. National Institutes of Health.

Guidelines for research involving recombinant DNA molecules. — [Bethesda, Md. : Dept. of Health, Education, and Welfare, Public Health Service], National Institutes of Health, 1980.

20205

128 leaves in various foliations ; 27 cm.

Jan. 1980.

Supersedes Guidelines issued Dec. 1978.

Includes bibliographical references.

●Item 507-H

S/N 017-040-00468-1

pbk. : \$7.00

1. Deoxyribonucleic acid — Research. 2. Recombinant DNA — Research. I. Title.

OCLC 6274844

80-14666

HE 20.3013/5:979

National Institutes of Health. Division of Research Grants. Statistics and Analysis Branch.

Grants for training, construction, cancer control, medical libraries. [Bethesda, Md.] Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, Division of Research Grants, Statistics and Analysis Branch; [Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.]

20402

24 cm. (DHEW publication ; no. (NIH) 80-1043)

\$3.75

1977/78-

Report covers fiscal year 1979 funds.

Chiefly tables.

Continues: Grants for training, construction, cancer control, medical libraries, ISSN 0147-6955, issued by: United States. National Institutes of Health.

●Item 507-D

S/N 017-040-00469-9

ISSN 0194-3987

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH)

1. Medicine — Scholarships, fellowships, etc. — United States — Periodicals. 2. Federal aid to medical education — United States — Periodicals. 3. Medical research — Research grants — United States — Periodicals. 4. Cancer — Research grants — United States — Periodicals. 5. Federal aid to health facilities — United States — Periodicals. 6. Federal aid to medical libraries — United States — Periodicals. 7. United States. National Institutes of Health — Periodicals. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 80-1043. R840.U62a

79-643921

338.4/3

OCLC 5031663

80-14667

HE 20.3014/2:19

United States. National Institutes of Health. Division of Resources Analysis.

Analysis of sex differentials among Ph.D.-holding bioscientists. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, [Public Health Service], Office of Associate Director for Program Planning and Evaluation, Division of Resources Analysis, 1977.

20014

14, A-6 p. ; 27 cm. — (Resources analysis memo ; no. 19) August 1977.

pbk.

1. Women scientists — Salaries, pensions, etc. 2. Biologists — Salaries, pensions, etc. I. Title. II. Series.

OCLC 6276342



**80-14668**

**HE 20.3014/2:20**

United States. National Institutes of Health. Division of Resources Analysis.

Projections of biosciences PH.D. output to 1980 : a methodological note. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, [Public Health Service], National Institutes of Health, Office of Associate Director for Program Planning and Evaluation, Division of Resources Analysis, 1978.

20014

8 p. ; 27 cm. — (Resources analysis memo ; no. 20)

January 1978.

Includes bibliographical references.

pbk.

1. Medical scientists — Education. 2. Scientists — Education. I. Title. II. Series.

OCLC 6272191

**80-14669**

**HE 20.3014/2:21**

United States. National Institutes of Health. Division of Resources Analysis.

The Medical College Faculty Roster : data base for selected analysis. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, Office of Associate Director for Program Planning and Evaluation, Division of Resources Analysis, 1978.

20014

32 p. : ill. ; 27 cm. — (Resources analysis memo ; no. 21)

January 1978.

Includes bibliographical references.

pbk.

1. Medicine — Data processing. 2. Medical teaching personnel. I. Title. II. Series.

OCLC 6272324

**80-14670**

**HE 20.3016:980**

National Institutes of Health. Division of Public Information. NIH almanac. Bethesda, Md., Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, Division of Public Information.

20205

ports. 26 cm. (DHEW publication ; no. (NIH) 80-5)

1978-

1980.

Includes bibliographical references.

Annual.

●Item 507-A-23

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH)

Continues: National Institutes of Health. Division of Public Information. National Institutes of Health almanac

1. United States. National Institutes of Health — Periodicals. 2. Medical research — United States — Periodicals. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 80-5.

OCLC 4158997

**80-14671**

**HE 20.3018:980**

United States. National Institutes of Health.

NIH public advisory groups; authority, structure, functions, members. [Bethesda, Md.] Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, Committee Management Staff.

20014

24 cm. (DHEW publication ; no. (NIH) 80-11)

Two no. a year

Jan. 1980.

●Item 507-N

ISSN 0566-8301

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH)

1. Public health advisory groups — United States — Directories. I. United States. National Institutes of Health. Committee Management Staff.

Key Title: NIH public advisory groups II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 80-11.

RA11.D32a

353.007/7:025

OCLC 2177513

73-602922 //r73

**80-14672**

**HE 20.3027/2:979**

United States. National Arthritis Advisory Board.

Annual report of the National Arthritis Advisory Board. [Bethesda, Md.] Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, National Arthritis Advisory Board; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 28 cm. (DHEW publication ; no. (NIH) 80-2043)

\$3.75

1977-

Title varies slightly.

1979.

●Item 506-A-12

S/N 017-045-00094-6

ISSN 0190-5422

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH)

1. United States. National Arthritis Advisory Board — Periodicals. 2. Arthritis — Research — United States — Periodicals. 3. Arthritis — Research grants — United States — Periodicals.

Key Title: Annual report - National Arthritis Advisory Board I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 80-2043.

RC933.A1U54a

353.008/41:9672

OCLC 4714649

79-640464

# **NATIONAL CANCER INSTITUTE** **Health, Education, and Welfare Dept.** **Bethesda, MD 20014**

**80-14673**

**HE 20.3152:B 74/7**

Hartman, Joan B.

Breast exams : what you should know / prepared by the Office of Cancer Communications, National Cancer Institute ; written by Joan B. Hartman. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1980.

20014

[13] p. : ill. ; 22 x 10 cm. — (DHEW publication ; no. (NIH) 80-2000)

January 1980.

●Item 502-G-2

pbk.

1. Breast — Examination. I. United States. National Institutes of Health. II. United States. National Cancer Institute. Office of Cancer Communications. III. Title. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 80-2000.

OCLC 6236173



80-14674

HE 20.3152:D 56/3

United States. National Institutes of Health.

Diet and nutrition : a resource for parents of children with cancer. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, [National Cancer Institute], 1979.

20205

57 p., 7 fold. leaves of plates : ill. (part. col.) ; 23 cm. & poster (44 x 56 cm.) — (DHEW publication ; no. (NIH) 80-2038)

Dec. 1979.

●Item 507-G-2

pbk.

1. Cancer — Nutritional aspects. 2. Children — Nutrition. 3. Nutrition. I. United States. National Cancer Institute. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 80-2038.

OCLC 613637

80-14675

HE 20.3152:In 8

United States. National Cancer Institute.

NCI investigational drugs : pharmaceutical data 1980. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, National Cancer Institute, 1980.

20014

ii, 200 p. : diagrs. ; 24 cm. — (DHEW publication ; no. (NIH) 80-2141)

March 1980.

●Item 507-G-2

pbk.

1. Drugs. 2. Pharmacology. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 80-2141.

OCLC 6235784

80-14676

HE 20.3152:M 86/2/980

United States. National Institutes of Health.

What you need to know about cancer of the mouth / [prepared by Office of Cancer Communications, National Cancer Institute]. — [Rev. Jan. 1980] — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1980.

20205

16 p. : ill. ; 22 x 10 cm. — (DHEW publication ; no. (NIH) 80-1574)

●Item 507-G-2

pbk.

1. Mouth — Cancer. I. United States. National Cancer Institute. Office of Cancer Communications. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 80-1574.

OCLC 6316438

80-14677

HE 20.3152:On 1/4

Conversion of neoplasms by topography and morphology from the international classification of diseases for oncology (ICD-0) to international classification of diseases, 9th revision, clinical modification (ICD-9-CM) : supplement of ICD-0 to ICD-9 / edited by Constance Percy, Biometry Branch, Division of Cancer Cause and Prevention, National Cancer Institute. — Bethesda, Md. : Dept. of Health Education and Welfare, Public Health Service, National Institutes of Health, National Cancer Institute, 1980.

20205

iii, 20 p. ; 21 x 28 cm. — (DHEW publication ; no. (NIH) 80-2128)

Cover title: ICD-0 to ICD-9-CM.

Supplements NIH publication no. 80-2007.

Mar. 1980.

Includes bibliographical references.

●Item 507-G-2

pbk.

1. Cancer — Classification. 2. Tumors — Classification. I. Percy, Constance. II. United States. National Cancer Institute. Biometry Branch. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 80-2128.

OCLC 6219950

80-14678

HE 20.3152:P 69

Planning Meeting on Cancer Education, Bethesda, Md., 1979.

Proceedings of the Planning Meeting on Cancer Education. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1980.

20205

xxii, 216 p. : ill. ; 28 cm. — (DHEW publication ; no. (NIH) 80-2095)

Sponsored by the Division of Cancer Control and Rehabilitation, National Cancer Institute.

Mar. 1980.

Includes bibliographical references.

●Item 507-G-2

pbk.

1. Cancer education — United States — Congresses. I. United States. National Institutes of Health. II. United States. National Cancer Institute. Division of Cancer Control and Rehabilitation. III. Title. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 80-2095.

OCLC 6253173

80-14679

HE 20.3152:R 11

Known effects of low-level radiation exposure : health implications of the TMI accident, April 1979 / P. K. Shrivastava, editor, MidEast Center for Radiological Physics. — Bethesda, Md. : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, National Cancer Institute, Division of Cancer Control and Rehabilitation, Preventive Medicine Branch, 1980.

20205

147 p. : ill., maps ; 27 cm. — (DHEW publication ; no. (NIH) 80-2087)

At head of title: Proceedings of a conference.

Conference held in Pittsburgh, Pennsylvania, on April 25, 1979.

Jan. 1980.

Includes bibliographical references.

●Item 507-G-2

pbk.

1. Radiation — Physiological effect. 2. Atomic powerplants — Pennsylvania — Accidents. 3. Three Mile Island Nuclear Station, Pa. I. Shrivastava, Prakash K. II. National Cancer Institute. Preventive Medicine Branch. III. Mid-east Center for Radiological Physics, Pittsburgh. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 80-2087.

OCLC 6160104

**National Heart, Lung, and Blood Institute — Health, Education, and Welfare Dept.**

80-14680

HE 20.3170:C 61/3/980

National Cancer Institute. International Cancer Research Data Bank Program.

Compilation of cancer therapy protocol summaries / a service of the International Cancer Research Data Bank in collaboration with the Division of Cancer Treatment. — 4th ed., April 1980. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1980.

20205  
viii, 724 p. ; 28 cm. — (DHEW publication ; no. (NIH) 80-1116)

Supersedes the Compilation of clinical protocol summaries, Apr. 1979.

"PB-80-151368."

Includes bibliographical references.

●Item 507-G-10  
pbk.

1. Cancer — Chemotherapy. 2. Cancer — Research — United States. I. United States. National Cancer Institute. Division of Cancer Treatment. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 80-1116.

OCLC 6311506

**NATIONAL HEART, LUNG, AND BLOOD  
INSTITUTE**

**Health, Education, and Welfare Dept.  
Bethesda, MD 20014**

80-14681

HE 20.3202:B 78/2

Workshop on Bronchopulmonary Dysplasia, Bethesda, Md., 1978.

Report of Workshop on Bronchopulmonary Dysplasia, December 4-6, 1978. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, National Heart, Lung, and Blood Institute, Division of Heart Diseases, 1979.

20205  
17 p. ; 27 cm. — (DHEW publication ; no. (NIH) 80-1660)  
Dec. 1979.

●Item 507-E-1

pbk.

1. Bronchi — Diseases — Congresses. 2. Infants (New-born) — Diseases — Congresses. 3. Respiratory organs — Diseases — Congresses. I. National Heart, Lung, and Blood Institute. Division of Lung Diseases. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 80-1660.

OCLC 6170574

**NATIONAL INSTITUTE OF ARTHRITIS,  
METABOLISM AND DIGESTIVE DISEASES**

**Health, Education, and Welfare Dept.  
Bethesda, MD 20014**

80-14682

HE 20.3302:R 29/2

Chronic Renal Disease Conference, Bethesda, Md., 1980.

Program : Chronic Renal Disease Conference, National Institute of Arthritis, Metabolism, and Digestive Diseases, January 9-11, 1980, Bethesda, Md. — Bethesda, Md. : [Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health], National Institute of Arthritis, Metabolism, and Digestive Diseases, 1979.

20205  
xi, 65 p. : ill. ; 27 cm.

Cover title.

●Item 507-A-25

pbk.

1. Kidneys — Diseases — Congresses. I. National Institute of Arthritis, Metabolism, and Digestive Diseases. II. Title. OCLC 6262714

**NATIONAL INSTITUTE OF DENTAL  
RESEARCH**

**Health, Education, and Welfare Dept.  
Washington, DC 20202**

80-14683

HE 20.3402:D 43/6

Feedback control of exposure geometry in dental radiography : workshop proceedings, May 16, 1978. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1979.

20205  
vii, 33 p. : ill. ; 24 cm. — (DHEW publication ; no. (INH) 80-1954)

Co-sponsored by National Institute of Dental Research, Bureau of Radiological Health, and American Academy of Dental Radiology.

Sept. 1979.

Includes bibliographies.

●Item 507-0-1

pbk.

1. Teeth — Radiography — Congresses. 2. Radiology, Medical — Congresses. I. United States. National Institutes of Health. II. United States. National Institute of Dental Research. III. United States. Bureau of Radiological Health. IV. American Academy of Dental Radiology. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 80-1954.

OCLC 6258988

**NATIONAL INSTITUTE OF NEUROLOGICAL  
AND COMMUNICATIVE DISORDERS AND  
STROKE**

**Health, Education, and Welfare Dept.  
Bethesda, MD 20014**

80-14684

HE 20.3502:H 92/979

United States. National Institutes of Health.

Huntington's disease : hope through research / [prepared by the Office of Scientific and Health Reports, National Institute of Neurological and Communicative Disorders and Stroke]. — Bethesda, Md. : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1979.

20205  
28 p. : ill. ; 22 x 10 cm. — (DHEW publication ; no. (NIH) 80-49)

Oct. 1979.

●Item 507-L-2

pbk.

1. Hereditary chorea. I. National Institute of Neurological and Communicative Disorders and Stroke. Office of Scientific and Health Reports. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 80-49.

OCLC 6274325

80-14685

HE 20.3502:M 46/2

United States. National Institutes of Health.

Using MEDLINE for literature retrieval in the communicative sciences / [prepared by the Communicative Disorders Program, National Institute of Neurological and Communicative Disorders and Stroke].—[Bethesda, Md.] : Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1980.

20205  
folder (4 p.) ; 22 x 10 cm. — (DHHS publication ; no. (NIH) 80-2132)

Apr. 1980.

●Item 507-L-2  
pbk.

1. MEDLINE. 2. Communicative disorders — Information services — United States. I. National Institute of Neurological and Communicative Disorders and Stroke. II. Title. III. Series: United States. Dept. of Health and Human Services. DHHS publication ; no. (NIH) 80-2132. OCLC 6316520

80-14686

HE 20.3502:St 8/3

Westat Research, inc.

National survey of stroke / conducted by Westat Research. —[Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, National Institute of Neurological and Communicative Disorders and Stroke, Office of Biometry and Field Studies ; [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off.], 1980.

20402  
14 p. : col. ill. ; 23 cm. — (DHEW publication ; no. (NIH) 80-2069)

Contract no. 1-NS-6-2333.  
Jan. 1980.

●Item 507-L-2  
S/N 017-049-00109-3  
pbk. : \$2.00

1. Cerebrovascular disease. 2. Stroke patients. I. National Institute of Neurological and Communicative Disorders and Stroke. Office of Biometry and Field Studies. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 80-2069. OCLC 6262838

## NATIONAL LIBRARY OF MEDICINE

Health, Education, and Welfare Dept.

Bethesda, MD 20209

80-14687

HE 20.3609/4:979

United States. National Library of Medicine.

National Library of Medicine audiovisuals catalog. Bethesda, Md., Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, National Library of Medicine; Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402  
31 cm. (DHEW publication ; no. (NIH) 80-1102)  
Quarterly, with the 4th issue being the annual cumulation \$11.00 (U.S.) \$13.75 (foreign)

1977-  
Running title: NLM audiovisuals catalog 1977-  
Annual cumulation 1979.

Vol. for 1977 cumulates the audiovisual citations that appear in the 1977 quarterly issues of National Library of Medicine current catalog.

Earlier citations appear in the 1975/76 issue of National Library of Medicine AVLINE catalog.

Citations are selected from the NLM AVLINE data base.

●Item 508-H-5  
S/N 017-052-72078-3  
ISSN 0149-9939

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH)

1. Medicine — Study and teaching — Audio-visual aids — Catalogs. 2. Health education — Audio-visual aids — Catalogs. 3. United States. National Library of Medicine — Catalogs. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 80-1102.

R835.U49b

016.61

OCLC 4108612

79-640065

## NATIONAL INSTITUTE ON AGING

Health, Education, and Welfare Dept.

Bethesda, MD 20014

80-14688

HE 20.3852:Ag 4/3

National Institute on Aging.

Age page : finding good medical care for older Americans. —[Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1980?].

20014  
[2] p. ; 28 cm.  
●Item 447-A-1  
pbk.

1. Aged — Medical care — United States. I. United States. National Institutes of Health. II. Title. III. Title: Finding good medical care for older Americans. OCLC 6263497

## FOOD AND DRUG ADMINISTRATION

Health, Education, and Welfare Dept.

Rockville, MD 20857

80-14689

HE 20.4002:Q 2

United States. Food and Drug Administration. Executive Director of Regional Operations.

EDRO quality assurance program. —[Rockville, Md.] : Dept. of Health, Education, and Welfare, [Public Health Service], Food and Drug Administration, Executive Director of Regional Operations, Management Studies Staff, 1979.

20857  
v. 171 p. ; 28 cm.  
"Incorporating revisions through 12/1/79."

●Item 475  
pbk.

1. Food industry and trade — United States — Quality control. 2. Food processing plants — Inspection — United States. 3. United States. Food and Drug Administration. Executive Director of Regional Operations. I. Title.

OCLC 6264228



**80-14690**

**HE 20.4002:T 66/2**

United States. Food and Drug Administration.

Inhalation toxicology studies of aerosolized products : final report / B.V. Mokler ... [ et al.], Inhalation Toxicology Research Institute, Lovelace Biomedical & Environmental Research Institute. — [Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Food and Drug Administration ; Springfield, Va. : for sale by the National Technical Information Service], 1979 i.e. 1980.

22161

iv, 288 p. : ill. ; 28 cm. — (LF-66)

Prepared for Food and Drug Administration and Consumer Product Safety Commission under interagency agreement with Dept. of Energy via contract no. EY-76-C-04-1013.

July 1979.

Includes bibliographical references.

●Item 475

pbk.

1. Gases, Asphyxiating and poisonous — Toxicology. 2. Aerosols — Toxicology. I. Mokler, B.V. II. Inhalation Toxicology Research Institute. III. United States. Consumer Product Safety Commission. IV. United States. Dept. of Energy. V. Title. OCLC 6021167

**80-14691**

**HE 20.4038:975-76**

United States. Food and Drug Administration. Office of Legislative Services.

FDA and the Congress. [Rockville, Md.] Dept. of Health, Education, and Welfare, Public Health Service, Food and Drug Administration, Office of Legislative Services.

20852

27 cm.

94th Congress; 1975/76.

Biennial.

Continued by: Food and Drug Administration and the Congress ISSN 0194-0597

1. Drugs — Law and legislation — United States — Periodicals. 2. Food law and legislation — United States — Periodicals. 3. United States. Food and Drug Administration — Periodicals. I. Title. OCLC 4988527

**RADIOLOGICAL HEALTH BUREAU  
Health, Education, and Welfare Dept.  
Bethesda, MD 20014**

**80-14692**

**HE 20.4102:B 37**

United States. Bureau of Radiological Health. Division of Compliance.

Positive beam limitation effectiveness evaluation / prepared by the Division of Compliance and the Data Systems and Mathematics Staff of the Bureau of Radiological Health, Food and Drug Administration. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Food and Drug Administration, Bureau of Radiological Health ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

vi, 26 p. ; 28 cm. — (DHEW publication ; no. (FDA) 80-8108)

February 1980.

Includes bibliographical references.

●Item 498-B-2

S/N 017-015-00163-6

pbk. : \$2.00

1. X-rays — Safety measures. I. United States. Bureau of Radiological Health. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (FDA) 80-8108. OCLC 6264634

**80-14693**

**HE 20.4102:Io 6/2**

Ionization Chamber Smoke Detector Meeting, Rockville, Md., 1978.

Ionization Chamber Smoke Detector Meeting / Peter Paras and Allan C. Tapert. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Food and Drug Administration, Bureau of Radiological Health, 1979.

20857

viii, 54 p. ; 27 cm. — (DHEW publication ; no. (FDA) 80-8101)

Held in Rockville, Md., Jan. 12, 1978; cosponsored by U.S. Nuclear Regulatory Commission.

Oct. 1979.

●Item 498-B-2

pbk.

1. Fire detectors — Congresses. 2. Ionization chambers — Congresses. I. Paras, Peter. II. Tapert, Allan C. III. United States. Bureau of Radiological Health. IV. United States. Nuclear Regulatory Commission. V. Title. VI. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (FDA) 80-8101. OCLC 6282777

**80-14694**

**HE 20.4102:M 58/7**

Bassen, Howard I.

An evaluation of microwave emissions from Sensormatic electronic security systems / Howard I. Bassen, Division of Electronic Products. — [Rockville, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, Food and Drug Administration, Bureau of Radiological Health, [1980].

20852

4 p. : ill. ; 27 cm. — (DHEW publication ; no. (FDA) 80-8106)

Feb. 1980.

Bibliography: p. 4.

●Item 498-B-2

pbk.

1. Electric security systems — Hygienic aspects. 2. Microwave devices — Hygienic aspects. I. United States. Bureau of Radiological Health. Division of Electronic Products. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (FDA) 80-8106. OCLC 6274288

**80-14695**

**HE 20.4102:Or 3**

Laws, Priscilla W.

Quantitative analysis of the reduction in organ doses in diagnostic radiology by means of entrance exposure guidelines / Priscilla W. Laws, Dickinson College and Marvin Rosenstein, Bureau of Radiological Health. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Food and Drug Administration, Bureau of Radiological Health ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

iv, 20 p. : ill. ; 27 cm. — (DHEW publication ; no. (FDA) 80-8017)

Carried out under FDA Contract No. 223-77-6023.

February 1980.



Includes bibliographical references.

●Item 498-B-2

S/N 017-015-00164-4

pbk. : \$1.75

1. X-rays. 2. Diagnosis, Radioscopic. I. Rosenstein, Marvin, joint author. II. United States. Bureau of Radiological Health. III. Dickinson College. IV. Title. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication; no. (FDA) 80-8017. OCLC 6293804

80-14696

HE 20.4120/2:C 42

Torchia, Marion.

Chest X-ray screening practices : an annotated bibliography / compiled by Marion Torchia, JoAnne DuChez, Capital Systems Group, Inc. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Food and Drug Administration, Bureau of Radiological Health ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

v, 57 p. ; 27 cm. — (DHEW publication ; no. (FDA) 80-8116)

Mar. 1980.

●Item 498-B-13

S/N 017-015-00167-9

pbk. : \$3.50

1. Chest — Radiography — Bibliography. 2. X-rays — Bibliography. I. DuChez, JoAnne, joint author. II. United States. Bureau of Radiological Health. III. Capital Systems Group. IV. Title. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (FDA) 80-8116.

OCLC 6300512

## MEDICAL DEVICES BUREAU Health, Education, and Welfare Dept. Rockville, MD 20857

80-14697

HE 20.4309:980

United States. Division of General Medical Device Standards.

Standards survey. International ed. Silver Spring, Md., Dept. of Health, Education, and Welfare, Public Health Service, Food and Drug Administration, Bureau of Medical Devices, Division of General Medical Device Standards.

20910

27 cm.

Other title: Bureau of Medical Devices standards survey At head of title, 1980: Bureau of Medical Devices. 1980.

The survey is published in two parts: the International Edition, in Jan. and the National Edition, in July.

Continues: Standards survey. International edition, ISSN 0146-9207, issued by: United States. Bureau of Medical Devices.

Annual.

●Item 494-B-4

ISSN 0146-9207

1. Medical instruments and apparatus — Standards — Periodicals. I. United States. Bureau of Medical Devices.

Key Title: Standards survey. International edition II. Title.

OCLC 6294139

## COMMUNITY HEALTH SERVICES BUREAU Health, Education, and Welfare Dept. Rockville, MD 20857

80-14698

HE 20.5102:P 49/2

United States. Health Services Administration. Bureau of Community Health Services.

Assuring pharmacy services : principles and guidelines for the delivery of mandated pharmacy services in BCHS primary care projects. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Health Services Administration, Bureau of Community Health Services, 1980.

20857

39 p. ; 28 cm.

March 1980.

Bibliography: p. 38-39.

●Item 523-E-1

pbk.

1. Pharmaceutical services. I. Title.

OCLC 6263481

80-14699

HE 20.5108:Ad 7/979

United States. Health Services Administration. Office for Maternal and Child Health.

Adolescent health care : a guide for BCHS-supported programs and projects. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Health Services Administration, Bureau of Community Health Services, Office for Maternal and Child Health ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

vi, 105 p. : ill. ; 24 cm. — (DHEW publication ; no. (HSA) 79-5234)

Includes bibliographical references.

●Item 512-E-2

S/N 017-026-00083-6

pbk. : \$3.75

1. Youth — Medical care — United States. 2. Youth — Health and hygiene — United States. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (HSA) 79-5234.

OCLC 6169410

80-14700

HE 20.5108:L 47

United States. Health Services Administration. Bureau of Community Health Services.

Learning together : a guide for families with genetic disorders / [by Debra Hafner]. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Health Services Administration, Bureau of Community Health Services ; [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980].

20402

v, 21 p. ; 24 cm. — (DHEW publication ; no. (HSA) 80-5131)

●Item 512-E-2

S/N 017-026-00088-7

pbk. : \$1.75

1. Heredity of disease. 2. Genetic counseling — United States. I. Hafner, Debra. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (HSA) 80-5131.

OCLC 6289322

## Medical Services Bureau — Health, Education, and Welfare Dept.

80-14701

HE 20.5108:R 31

United States. Health Services Administration. Bureau of Community Health Services.

A matter of respect : a film guide / [prepared by Vivian R. Johnson]. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Health Services Administration, Bureau of Community Health Services, [1980].

20857

12 p. ; 24 cm. — (DHEW publication ; no. (HSA) 80-5622)  
Contract no. HSA 240-78-0018.

●Item 512-E-2

pbk.

1. Youth—Sexual behavior. 2. Sex instruction for youth.  
3. Adolescent mothers. I. Johnson, Vivian R. II. Title.  
III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication.  
OCLC 6274365

### MEDICAL SERVICES BUREAU Health, Education, and Welfare Dept. Rockville, MD 20852

80-14702

HE 20.5402:P 96/980

United States. Public Health Service.

Physicians working in Federal prisons. — [Rockville, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, [Health Services Administration, Bureau of Medical Services, 1980].

20857

16 p. ; ill. ; 23 cm. — (DHEW publication ; no. (HSA) 80-2015 (Revised))

●Item 493-C-1

pbk.

1. Prisoners—Medical care—United States. 2. Prison hospitals—United States. 3. Physicians—United States. I. United States. Health Services Administration. Bureau of Medical Services. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (HSA) 80-2015 (Revised).  
OCLC 6274399

80-14703

HE 20.5408:Em 3

United States. Division of Emergency Medical Services.

Emergency medical services systems : program guidelines. — Rev. Aug 1979. — Hyattsville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Health Services Administration, Bureau of Medical Services, Division of Emergency Medical Services, 1979.

20782

vi, 128 p. ; 27 cm. — (DHEW publication ; no. (HSA) 79-2002)

Formerly HSA 75-2013.

Information incorrect in publication as to sale by Supt. of Docs.

●Item 493-C-2

pbk.

1. Emergency medical services—United States. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (HSA) 79-2002.  
OCLC 5662356

## HEALTH RESOURCES ADMINISTRATION Health, Education, and Welfare Dept. Rockville, MD 20857

80-14704

HE 20.6002:H 34/7

United States. Health Resources Administration. Bureau of Health Manpower.

Report of the Secretary of Health, Education and Welfare : an assessment of the National Area Health Education Center Program, as required by P.L. 94-484, Section 802(b) / prepared by U.S. Department of Health, Education, and Welfare, Public Health Service, Health Resources Administration, Bureau of Health Manpower. — [Hyattsville, Md.] : the Bureau, 1979 i.e. 1980.

20782

ca. 150 p. in various pagings : ill. ; 28 cm. — (DHEW publication ; no. (HRA) 80-33)

January 1980.

Bibliography: p. B-1-B-3.

●Item 507-H-1

pbk.

1. Medical education—United States. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (HRA) 80-33.  
OCLC 6255398

80-14705

HE 20.6002:H 34/8

Mathematica Policy Research, inc.

Evaluation of the health manpower shortage area criteria / [performed by Mathematica Policy Research]. — [Hyattsville, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, Health Resources Administration, Bureau of Health Professions, Division of Health Professions Analysis, 1980.

20782

vi, 362 p. : maps ; 28 cm. — (DHEW publication ; no. (HRA) 80-20)

Bibliography: p. 355-362.

●Item 507-H-1

pbk.

1. Medical personnel—United States—Supply and demand. 2. Physicians—United States—Supply and demand. 3. Public health personnel—United States. I. United States. Health Resources Administration. Division of Health Professions Analysis. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (HRA) 80-20.  
OCLC 6276746

80-14706

HE 20.6002:H 34/9

United States. Health Resources Administration.

Bureau of Health Professions. — [Hyattsville, Md.] : Dept. of Health and Human Services, Public Health Service, Health Resources Administration, [Bureau of Health Professions, 1980]

20782

folder (6. p.) ; 23 x 10 cm. — (DHHS publication ; no. (HRA) 80-41)

Apr. 1980.

●Item 507-H-1

pbk.

1. United States. Health Resources Administration. Bureau of Health Professions. I. United States. Health Resources Administration. Bureau of Health Professions. II. Title. III. Series: United States. Dept. of Health and Human Services. DHHS publication ; no. (HRA) 80-41.  
OCLC 6289693

80-14707

HE 20.6002:So 1/v.3-4

Lewin and Associates.

Societal factors and excess hospital beds : an exploratory study / by Lewin and Associates, Inc. ; produced by Stanley S. Wallack and Roger B. LeCompte. — [Hyattsville, Md] : Dept. of Health, Education, and Welfare, Public Health Service, Health Resources Administration, 1979-20782

v. ; 28 cm. — (DHEW publication ; no. (HRA) 80-646) (DHEW publication ; no. (HRA) 80-647)

At head of title: Final report.

Contract No. HRA 230-77-0157.

June 1979.

Includes bibliographies.

Contents: v.3. Appendices.—v. 4. Literature survey.

●Item 507-H-1

pbk.

I. Hospital beds. I. Wallack, Stanley. II. LeCompte, Roger B. III. United States. Health Resources Administration. IV. Title. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (HRA) 80-646. VI. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (HRA) 80-647.

OCLC 6274628

## HEALTH PLANNING AND RESOURCES DEVELOPMENT BUREAU

Health, Education, and Welfare Dept.  
Bethesda, MD 20014

80-14708

HE 20.6108:H 79/3

United States. Bureau of Health Planning and Resources Development.

A manual for hospital central services / [updating by Marie M. Lech]. — Hyattsville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Health Resources Administration, Bureau of Health Planning and Resources Development ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1977.

20402

xii, 106 p. : ill. ; 26 cm. — (DHEW publication ; no. (HRA) 77-4013)

Reprint of DHEW publication no. (HRA) 75-4012.

Includes bibliographical references.

●Item 509-A-2

S/N 017-022-00387-2

pbk. : \$2.30

I. Hospitals — Central service department. I. Lech, Marie M. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (HRA) 77-4013.

OCLC 3214788

80-14709

HE 20.6110/3:12

United States. Bureau of Health Planning.

Health planning taxonomy. — [Hyattsville, Md] : Dept. of Health, Education, and Welfare, Public Health Service, Health Resources Administration, Bureau of Health Planning ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

9 p. ; 28 cm. — (Health planning methods and technology series ; 12) (DHEW publication ; no. (HRA) 79-14029)

—HRP-0101201"

Sept. 1979.

●Item 509-A-6

pbk.

1. Health planning — United States. 2. Health services administration — United States. I. Title. II. Series. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (HRA) 79-14029.

OCLC 5537846

80-14710

HE 20.6110/5:C 18

United States. Bureau of Health Planning.

Health planning in action : achieving equal access to quality health care at a reasonable cost. — Hyattsville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Health Resources Administration, Bureau of Health Planning, 1979.

20782

24 p. ; 28 cm. — (DHEW publication ; no. (HRA) 80-14000)

"Reprinting of DHEW Publication No. (HRA) 79-14030."

Oct. 1979.

●Item 509-A-6

pbk.

1. Health planning — United States. 2. Medical care, Cost of — United States. 3. Community health services — United States. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (HRA) 80-14000.

OCLC 6321711

## NATIONAL CENTER FOR HEALTH STATISTICS

Health, Education, and Welfare Dept.  
Washington, DC 20202

80-14711

HE 20.6202:H 3/10

United States. National Committee on Vital and Health Statistics.

Information needs of national health insurance : a discussion of principles, issues, and legislative recommendations / report of the National Committee on Vital and Health Statistics. — Hyattsville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Office of Health Research, Statistics, and Technology, National Center for Health Statistics, 1980.

20782

vii, 12 p. ; 28 cm. — (DHEW publication ; no. (PHS) 80-1159)

Apr. 1980.

●Item 508

pbk.

1. United States — Statistics, Medical. 2. Insurance, Health — United States. I. United States. National Center for Health Statistics. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (PHS) 80-1159.

OCLC 6322314

80-14712

HE 20.6202:H 79

United States. National Committee on Vital and Health Statistics.

Uniform hospital discharge data : minimum data set / report of the National Committee on Vital and Health Statistics. — Hyattsville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Office of Health Research, Statistics, and Technology, National Center for Health Statistics, 1980.

20782

ix, 21 p. ; 28 cm. — (DHEW publication ; no. (PHS) 80-1157)



Apr. 1980.

●Item 508

pbk.

1. United States — Statistics, Medical. 2. Hospital utilization — United States — Statistics. 3. Hospitals — United States — Admission and discharge. I. United States. National Center for Health Statistics. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (PHS) 80-1157. OCLC 6322408

80-14713

HE 20.6209:2/81

Harris, Kenneth Weldon, 1940-

A methodological study of quality control procedures for mortality medical coding / Kenneth W. Harris and Dwight K. French. — Hyattsville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Office of Health Research, Statistics, and Technology, National center for Health Statistics, 1980.

20782

vii, 40 p. ; 27 cm. — (Vital and health statistics : Series 2, Data evaluation and methods research ; no. 81) (DHEW publication ; no. (PHS) 80-1355)

March 1980.

Includes bibliographical references.

●Item 500-E

ISBN 0-8406-0164— pbk.

1. Mortality — United States. 2. Death — Causes — Classification. 3. Death — Proof and certification. I. French, Dwight K., joint author. II. United States. National Center for Health Statistics. III. Title. IV. Series: United States. National Center for Health Statistics. Vital and health statistics : Series 2, Data evaluation and methods research ; no. 81. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (PHS) 79-1355. RA409.U45 no. 81

79-009173

[RA405.A1]

312/.07/23 s

[616.07]

OCLC 5101907

80-14714

HE 20.6209:4/21

United States. National Center for Health Statistics.

The Model State health statistics act : a model State law for the collection, sharing, and confidentiality of health statistics / [based on work of Moshman Associates, Inc., in cooperation with John J. Cohnsen]. — Hyattsville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Office of [Health] Research, Statistics, and Technology, National Center for Health Statistics, 1980.

20782

xi, 53 p. ; 26 cm. — (Vital and health statistics : Series 4, Documents and committee reports ; no. 21) (DHEW publication ; no. (PHS) 80-1458)

Mar. 1980.

●Item 500-E

ISBN 0-8406-0168— pbk.

1. Medical statistics — Law and legislation — United States — States. 2. Public health laws — United States — States. 3. Medical care — United States — States — Statistical services. 4. Public health — United States — States — Statistical services. I. Cohnsen, John J. II. Moshman Associates. III. Title. IV. Series: United States. National Center for Health Statistics. Vital and health statistics : Series 4, Documents and committee reports ; no. 21. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (PHS) 80-1458.

HA37.U1693 no. 21

79-016430

[KF3827.S73]

312/.0973 s

[344/.73/040182]

OCLC 5126097

80-14715

HE 20.6209:4/22

Simmons, Walt R., 1911-

Issues regarding confidentiality of data in the cooperative health statistics system / Walt Simmons. — Hyattsville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Office of Health Research, Statistics, and Technology, National Center for Health Statistics, 1980.

20402

vi, 50 p. ; 26 cm. — (Vital and health statistics : Series 4, Documents and committee reports ; no. 22) (DHEW publication ; no. (PHS) 80-1459)

Apr. 1980.

Bibliography: p. 49-50.

●Item 500-E

ISBN 0-8406-0175— pbk.

1. Medical statistics — Law and legislation — United States. 2. Public health — United States — Statistical services — Access control. I. United States. National Center for Health Statistics. II. Title. III. Series: United States. National Center for Health Statistics. Vital and health statistics : Series 4, Documents and committee reports ; no. 22. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (PHS) 80-1459. HA37.U1693 no. 22

79-607109

[KF3827.S73]

312/.0973 s

[344/.73/04]

OCLC 5650444

80-14716

HE 20.6209:13/44

United States. National Center for Health Statistics.

The national ambulatory medical care survey. Summary, United States. [Hyattsville, Md.] Dept. of Health, Education, and Welfare, Public Health Service, Office of Health Research, Statistics, and Technology, National Center for Health Statistics.

20782

graphs 26 cm. (Vital and health statistics : Series 13, Data from the National Health Survey ; no. 44) (DHEW publication ; no. (PHS) 80-1795)

1977 summary, Jan.-Dec. 1977.

●Item 500-E

Main series: United States. National Center for Health Statistics. Vital and health statistics : Series 13, Data from the National Health Survey

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (PHS)



1. Physician services utilization—United States—Statistics—Periodicals. 2. Ambulatory medical care—United States—Utilization—Statistics—Periodicals. 3. Health surveys—United States—Periodicals. 4. United States—Statistics, Medical—Periodicals. I. Title. II. Series: United States. National Center for Health Statistics. Vital and health statistics : Series 13, Data from the National Health Survey ; no. 44. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (PHS) 80-1795. OCLC 6310374

**NATIONAL CENTER FOR HEALTH  
SERVICES RESEARCH  
Health, Education, and Welfare Dept.  
Rockville, MD 20857**

80-14717

HE 20.6512/2:Am 1

Hulka, Barbara S.

Quality of ambulatory care : an exploration of the discrepancy between explicit process criteria and performance / Barbara S. Hulka, Department of Epidemiology, School of Public Health, University of North Carolina.—[Hyattsville, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, Office of Health Research, Statistics, and Technology, National Center for Health Services Research ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

22161  
v, 17 p. ; 24 cm.—(NCHSR research summary series) (DHEW publication ; no. (PHS) 80-3244)  
Contract no. HRA 230-75-0186.  
Apr. 1980.

Includes bibliographical references.

●Item 491-B-13

pbk.

1. Ambulatory medical care—Evaluation. 2. Ambulatory medical care—Quality control. I. National Center for Health Services Research. II. University of North Carolina at Chapel Hill. Dept. of Epidemiology. III. Title. IV. Series: National Center for Health Services Research. NCHSR research summary series. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (PHS) 80-3244. OCLC 6276652

80-14718

HE 20.6512/2:El 1

Coffey, Rosanna M.

How a medical information system affects hospital costs : the El Camino Hospital experience / prepared by Rosanna M. Coffey.—[Hyattsville, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, Office of Health Research, Statistics, and Technology, National Center for Health Services Research ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

22161  
v, 22 p. ; 24 cm.—(NCHSR research summary series) (DHEW publication ; no. (PHS) 80-3265)  
Mar. 1980.

●Item 491-B-13

pbk.

1. Hospital care—California—Costs. 2. Medical care, Cost of—California. 3. Medical care—Information services—United States. I. National Center for Health Services Research. II. Title. III. Series: National Center for Health Services Research. NCHSR research summary series. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (PHS) 80-3265. OCLC 6322201

80-14719

HE 20.6512/3:Em 3/2/work.2

Emergency medical services research methodology workshop 2.—[Hyattsville, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, Office of Health Research, Statistics, and Technology, National Center for Health Services Research ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

22161

vi, 87 p. ; ill. ; 28 cm.—(NCHSR research proceedings series) (DHEW publication ; no. (PHS) 79-3225-2)

Workshop held at Dulles International Airport, Va., June 7-8, 1978.

Includes bibliographical references.

pbk.

1. Emergency medical services—United States—Congresses. 2. Emergency medical services—Research—United States—Congresses. I. National Center for Health Services Research. II. Series: National Center for Health Services Research. NCHSR research proceedings series. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (PHS) 79-3225-2. OCLC 6276644

80-14720

HE 20.6512/3:H 34/2

Health Facility Reuse Conference, Columbia University, 1978.

Health facility reuse, retrofit, and reconfiguration.—[Hyattsville, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, Office of Health Research, Statistics, and Technology, National Center for Health Services Research ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

22161

ix, 102 p. ; ill. ; 28 cm.—(NCHSR research proceedings series) (DHEW publication ; no. (PHS) 79-3257)

Conference held Apr. 24-26, 1978, Columbia University, New York, N.Y.; supported by grant no. HS 02266 from the National Center for Health Services Research; co-sponsored by the American Hospital Association.

Feb. 1980.

Includes bibliographies.

pbk.

1. Health facilities—United States—Congresses. 2. Health services utilization—United States—Congresses. 3. Medical care—United States—Utilization—Congresses. I. National Center for Health Services Research. II. American Hospital Association. III. Title. IV. Series: National Center for Health Services Research. NCHSR research proceedings series. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (PHS) 79-3257. 79-600153

OCLC 6020591

80-14721

HE 20.6512/3:H 34/3

International Seminar on Sharing of Health Care Costs, Wolfberg, Switzerland, 1979.

Sharing health care costs : report of an International Seminar held at Wolfberg, Switzerland, March 20-23, 1979 / Brian Abel-Smith, general rapporteur.—[Hyattsville, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, Office of Health Research, Statistics, and Technology, National Center for Health Services Research ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

22161

iv, 31 p. ; 28 cm.—(NCHSR research proceedings series) (DHEW publication ; no. (PHS) 79-3256)

## Health Manpower Bureau — Health, Education, and Welfare Dept.

Feb. 1980.

pbk.

1. Medical economics — Congresses. 2. Medical care, Cost of — Congresses. I. Abel-Smith, Brian. II. National Center for Health Services Research. III. Title. IV. Series: National Center for Health Services Research. NCHSR research proceedings series. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (PHS) 79-3256.

OCLC 6276630

80-14722

HE 20.6512/4:M 46/979

National Center for Health Services Research. Division of Extramural Research.

Emergency medical services systems research project abstracts, 1979 / prepared by Division of Extramural Research. — Hyattsville, Md. : Dept. of Health and Human Services, Public Health Service, Office of Health Research, Statistics, and Technology, National Center for Health Services Research ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

vii, 56 p. ; 28 cm. — (NCHSR research management series) (DHHS publication ; no. (PHS) 80-3271)

Sept. 1979.

●Item 491-B-14

pbk.

1. Emergency medical services — Research — United States. I. Title. II. Series: National Center for Health Services Research. NCHSR research management series. III. Series: United States. Dept. of Health and Human Services. DHHS publication ; no. (PHS) 80-3271.

OCLC 6322138

### HEALTH MANPOWER BUREAU

Health, Education, and Welfare Dept.

Bethesda, MD 20014

80-14723

HE 20.6602:D 43/18

Arthur Young and Company.

Sources of data related to dentistry : a catalog / prepared by Arthur Young and Company under Contract No. HRA 231-77-0087. — Hyattsville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Health Resources Administration, Bureau of Health Manpower, Division of Dentistry, 1980.

20782

119 p. ; 28 cm. — (DHEW publication ; no. (HRA) 80-7) April 1980.

●Item 507-J-1

pbk.

1. Dentistry — Directories. I. United States. Health Resources Administration. Division of Dentistry. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (HRA) 80-7.

OCLC 6263516

80-14724

HE 20.6602:N 93/14/phase 3

United States. Health Resources Administration. Division of Nursing.

Longitudinal study of nurse practitioners : phase III / [Harry A. Sultz ... et al., Department of Social and Preventive Medicine, School of Medicine, State University of New York at Buffalo]. — Hyattsville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Health Resources Administration, Bureau of Health Manpower, Division of Nursing ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

xv, 221 p. : ill., map ; 24 cm. — (DHEW publication ; no. (HRA) 80-2)

Issued May 1980.

Chiefly tables.

●Item 507-J-1

S/N 017-022-00685-5

pbk. : \$5.00

1. Nurse practitioners — United States — Longitudinal studies. 2. Nurse practitioners — United States — Statistics. 3. Nurse practitioners — Employment — United States — Statistics. I. Sultz, Harry A. II. State University of New York at Buffalo. Dept. of Social and Preventive Medicine. III. Title. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (HRA) 80-2. OCLC 6276717

80-14725

HE 20.6602:P 49/2

Center for Human Services.

Pharmacy and the elderly : an assessment of pharmacy education based on the needs of the elderly and recommendations for increasing geriatric aspects of pharmacy curricula / Center for Human Services. — [Hyattsville, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, Health Resources Administration, Bureau of Health Manpower, 1979.

20782

vii, 119 p. ; 28 cm. — (DHEW publication ; no. (HRA) 80-37)

Contract no. 232-78-0176.

Sept. 1979.

●Item 507-J-1

pbk.

1. Pharmacy — Study and teaching — United States. 2. Aged — Medical care — United States. 3. Geriatric pharmacology — United States. I. United States. Health Resources Administration. Bureau of Health Manpower. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (HRA) 80-37. OCLC 6322530

80-14726

HE 20.6602:P 96

United States. Health Resources Administration. Bureau of Health Manpower.

A report on public and community health personnel / prepared for the Committee on Interstate and Foreign Commerce, House of Representatives, and the Committee on Labor and Human Resources, United States Senate, as required by section 793 of the Public health service act, December 7, 1979 ; [written by the Division of Associated Health Professions]. — [Hyattsville, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, Health Resources Administration, Bureau of Health Manpower, 1980.

20782

viii, 220 p. ; 28 cm. — (DHEW publication ; no. (HRA) 80-43)

At head of title: A report.

Apr. 1980.

●Item 507-J-1

S/N 017-021-00031-1

pbk. : \$6.00

I. Medical personnel—United States—Supply and demand. 2. Public health personnel—United States. 3. Community health aides—United States. I. United States. Congress. House. Committee on Interstate and Foreign Commerce. II. United States. Congress. Senate. Committee on Labor and Human Resources. III. United States. Health Resources Administration. Division of Associated Health Professions. IV. Title. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (HRA) 80-43.

OCLC 6276742

80-14727

HE 20.6613:13

Franklin Research Center.

Continuing education in nursing : a selected bibliography / Franklin Research Center.—Hyattsville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Health Resources Administration, Bureau of Health Manpower, Division of Nursing ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

22161

x, 196 p. ; 28 cm.—(Nurse planning information series ; 13) (DHEW publication ; no. (HRA) 80-31)

Developed under contract no. HRA 232-78-0090.

"HRP-0501401."

Mar. 1980.

●Item 507-J-7

pbk.

1. Nursing—Study and teaching (Continuing education)—United States. 2. Continuing education—United States. I. United States. Health Resources Administration. Division of Nursing. II. Title. III. Series. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (HRA) 80-31.

OCLC 6312123

## CENTER FOR DISEASE CONTROL

Health, Education, and Welfare Dept.

Atlanta, GA 30333

80-14728

HE 20.7002:Q 4

Unless you decide to quit, your problem isn't going to be smoking : your problem's going to be staying alive.—Atlanta, Ga. : Dept. of Health, Education, and Welfare, Center for Disease Control, National Clearinghouse for Bureau of Health Education ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1977, 1978.

20402

[9] p. ; 16 x 23 cm.—(DHEW publication ; no. (CDC) 78-8705)

Reprinted Dec. 1977.

●Item 504

S/N 017-023-00069-1

pbk. : \$0.80

1. Tobacco—Physiological effect. I. Center for Disease Control. Bureau of Health Education. National Clearinghouse. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (CDC) 78-8705.

OCLC 6237273

80-14729

HE 20.7011:978

Center for Disease Control.

Foodborne disease surveillance. Annual summary. [Atlanta, Ga.] Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control.

30333

map 27 cm. (DHEW publication ; no. (CDC) 80-8185)

1978-

1978.

Includes bibliographical references.

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (CDC)

Continues in part: Center for Disease Control. Foodborne & waterborne disease surveillance. Annual summary

1. Food poisoning—United States—Statistics—Periodicals. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (CDC) 80-8185.

OCLC 6257440

80-14730

HE 20.7011/13:977

Center for Disease Control.

Foodborne & waterborne disease surveillance. Annual summary. [Atlanta, Ga.] Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control.

30333

ill. 27 cm. (DHEW publication ; no. (CDC) 79-8185)

1977.

1977.

Includes bibliographical references.

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (CDC)

Continues: Foodborne & waterborne diseases outbreaks. Annual summary ISSN 0098-6623 19-76

Continued in part by: Center for Disease Control. Foodborne disease surveillance. Annual summary

1. Food poisoning—United States—Statistics—Periodicals. 2. Waterborne infection—Statistics—Periodicals. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (CDC) 79-8185.

OCLC 6257354

80-14731

HE 20.7011/16:978

Center for Disease Control.

Brucellosis surveillance. Annual summary. [Atlanta, Ga.] Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control.

30333

illus. 27 cm. (DHEW publication ; no. (CDC) 79-8186)

1978.

Includes bibliographical references.

ISSN 0090-1156

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (CDC)

Continues: Zoonoses surveillance. Brucellosis (Annual summary) ISSN 0091-0341

1. Brucellosis—United States—Statistics—Periodicals. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (CDC) 79-8186.

RA644.B7C45a

312/.39/5700973

OCLC 1794857

74-645922



80-14732

HE 20.7011/25:977

Center for Disease Control.

Encephalitis surveillance. Annual summary. [Atlanta, Ga.]

Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control.

30333

ill., maps 28 cm. (DHEW publication ; no. (CDC) 80-8252) 1977.

●Item 505-A-8

ISSN 0191-6955

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (CDC) 1. Encephalitis — Statistics — Periodicals.

Key Title: Encephalitis surveillance I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (CDC) 80-8252.

PAR

79-642831

OCLC 4909111

80-14733

HE 20.7018/2:128

Center for Disease Control.

Sexually transmitted disease, STD, statistical letter. [Atlanta, Ga.] Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control.

30333

27 cm.

Issue no. 128, covering calendar year 1978.

Chiefly tables.

ISSN 0190-5759

Continues: VD statistical letter ISSN 0363-2032

1. Venereal diseases — United States — Statistics — Periodicals. I. Title.

PAR

79-640454

OCLC 4721205

80-14734

HE 20.7019:Se 6

CDC Library (U.S.)

Serial holdings. — Atlanta, Ga. : Dept. of Health, Education and Welfare, Public Health Service, Center for Disease Control, [1979?]

30333

111 p. ; 30 cm.

At head of title: CDC Library.

●Item 483-L-5

pbk.

1. Communicable diseases — Periodicals — Bibliography — Catalogs. 2. CDC Library (U.S.) I. Center for Disease Control. II. Title.

OCLC 6280864

NATIONAL INSTITUTE FOR  
OCCUPATIONAL SAFETY AND HEALTH  
Health, Education, and Welfare Dept.  
Rockville, MD 20857

80-14735

HE 20.7102:Oc 1/3:978

American Medical Association Congress on Occupational Health, 38th, University of Arizona Health Sciences Center, 1978.

Occupational safety and health symposia, 1978 / Dept. of Environmental, Public, and Occupational Health, American Medical Association. — Cincinnati, Ohio : Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control, National Institute for Occupational Safety and Health, Division of Technical Services, 1979 i.e. 1980.

45226

viii, 167 p. : ill. ; 28 cm. — (Occupation safety and health symposia) (DHEW publication ; no. (NIOSH) 80-105)

Contract no. 210-78-0053.

June 1979.

Includes bibliographical references.

●Item 499-F-2

pbk.

1. Industrial safety — United States — Congresses. 2. Industrial hygiene — United States — Congresses. I. National Institute for Occupational Safety and Health. Division of Technical Services. II. American Medical Association. Dept. of Environmental, Public, and Occupational Health. III. Title. IV. Series. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIOSH) 80-105.

OCLC 6268711

80-14736

HE 20.7111/2:C 66

Sheehy, John W.

Control technology for worker exposure to coke oven emissions / John W. Sheehy. — Cincinnati, Ohio : Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease, National Institute for Occupational Safety and Health, Division of Physical Sciences and Engineering ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

vi, 29 p. : ill. ; 28 cm. — (NIOSH technical report)

(DHEW publication ; no. (NIOSH) 80-114)

Mar. 1980.

Includes bibliographical references.

●Item 499-F-6

S/N 017-033-00356-4

pbk. : \$2.00

1. Coke-ovens — Safety measures. 2. Coke-ovens — Hygienic aspects. 3. Coke-oven gas. I. National Institute for Occupational Safety and Health. Division of Physical Sciences and Engineering. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIOSH) 80-114.

OCLC 6219936



80-14737

HE 20.7111/2:T 14

National Institute for Occupational Safety and Health. Division of Surveillance, Hazard Evaluations, and Field Studies.

Occupational exposure to talc containing asbestos: morbidity, mortality, and environmental studies of miners and millers / John M. Dement, Division of Surveillance, Hazard Evaluations, and Field Studies ... [et al.]. — Cincinnati, Ohio: Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control, National Institute for Occupational Safety and Health, Division of Surveillance, Hazard Evaluations, and Field Studies; Washington: for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

xii, 106 p.; ill.; 28 cm. — (NIOSH technical report) (DHEW publication; no. (NIOSH) 80-115)

"Occupational Safety and Health Administration, DOL." Feb. 1980.

Includes bibliographical references.

Contents: 1. Environmental study.—2. Cross sectional morbidity study.—3. Retrospective cohort study of mortality.

●Item 499-F-6

S/N 017-033-00357-2

pbk.: \$4.25

1. Talc — Physiological effect. 2. Asbestos dust — Physiological effect. I. Dement, John M. II. United States. Occupational Safety and Health Administration. III. Title. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication; no. (NIOSH) 80-115. OCLC 6311821

## ALCOHOL, DRUG ABUSE, AND MENTAL HEALTH ADMINISTRATION

Health, Education, and Welfare Dept.

Rockville, MD 20857

80-14738

HE 20.8002:D 26

United States. Alcohol, Drug Abuse, and Mental Health Administration. Office of Program Planning and Coordination.

The alcohol, drug abuse, and mental health national data book: a reference book of national data on incidence and prevalence, facilities, services utilization, practitioners, costs, and financing / Thomas R. Vischi ... [et al.]; Office of Program Planning and Coordination, ADAMHA. — Rockville, Md.: Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration; Washington: for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

x, 149 p.; 27 cm. — (DHEW publication; no. (ADM) 80-938)

Jan. 1980.

Bibliography: p. 143-149.

●Item 497-D-1

S/N 017-024-00983-1

pbk.: \$5.00

1. Alcoholism — United States. 2. Alcoholism — Treatment — United States. 3. Drug abuse — United States. 4. Drug abuse — Treatment — United States. 5. Mental illness — United States. 6. Mental health services — United States. I. Vischi, Thomas R. II. Title. III. Title: National data book. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication; no. (ADM) 80-938. OCLC 621968

## NATIONAL INSTITUTE OF MENTAL HEALTH

Health, Education, and Welfare Dept.  
Rockville, MD 20857

80-14739

HE 20.8102:D 36

Baxter, James W.

Definitions for use in mental health information systems / [James W. Baxter]. — Rockville, Md.: Dept. of Health, Education, and Welfare, Public Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute of Mental Health; Washington: for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

x, 49 p.; 26 cm. — (DHEW publication; no. (ADM) 80-833)

Includes bibliographical references.

●Item 507-B-5

S/N 017-024-00972-5

pbk.: \$3.50

1. Mental health services — Terminology. 2. Mental health — Information services — United States. I. United States. National Institute of Mental Health. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication; no. (ADM) 80-833. OCLC 6311491

80-14740

HE 20.8102:D 44/3

National Institute of Mental Health. Center for Studies of the Mental Health of the Aging.

Fact sheet: depression in the elderly. — Rockville, Md.: Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, 1980.

20857

3 p.; 28 cm. — (DHEW publication; no. (ADM) 80-932)

Derived from an interview with Gene D. Cohen on the television program "Over Easy" in December 1978.

●Item 507-B-5

pbk.

1. Depression, Mental. 2. Aged — Mental health. I. United States. Alcohol, Drug Abuse, and Mental Health Administration. II. Title. III. Title: Depression in the elderly. OCLC 6282835

80-14741

HE 20.8102:M 52/12/980-81

National Institute of Mental Health. Division of Special Mental Health Programs.

Program statement - Division of Special Mental Health Programs. [Rockville, Md.]: Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute of Mental Health; Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

26 cm. (DHEW publication; no. (ADM) 80-818)

\$1.75

1980-81.

Includes bibliographies.

●Item 507-B-5

S/N 017-024-00991-1

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication; no. (ADM)

1. National Institute of Mental Health. Division of Special Mental Health Programs — Periodicals. 2. Mental health — United States — Periodicals. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 80-818. OCLC 6324772

80-14742

HE 20.8127:exp.3

Mental health in deafness. [Washington] Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute of Mental Health, Saint Elizabeths Hospital; [for sale by the Supt. of Docs., U.S. Govt. Print. Off.]

20402

27 cm. (DHEW publication ; no. (ADM) 80-900)

\$2.00

no. 1- fall 1977-

Experimental issue no. 3, fall 1979.

no. 1- called Experimental issue no. 1-

Includes bibliographies.

Vol. for fall 1977 includes the proceedings of the Orthopsychiatric Workshop on Deafness sponsored by and held at Saint Elizabeths Hospital in Washington, D.C., May 18-19, 1976.

Irregular.

●Item 507-B-29

S/N 017-024-00990-3

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM)

1. Deafness — Periodicals. 2. Deaf — Mental health services — United States — Periodicals. I. Saint Elizabeths Hospital, Washington, D.C. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 80-900. OCLC 4697548

80-14743

HE 20.8131/2:2

McBroom, Patricia.

Behavioral genetics / by Patricia McBroom, under contract with the National Institute of Mental Health. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute of Mental Health, Division of Scientific and Public Information ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

v, 219 p. ; 22 cm. — (Science monographs - National Institute of Mental Health ; 2) (DHEW publication ; no. (ADM) 80-876)

Includes bibliographies.

●Item 507-B-32

S/N 017-024-00940-7

pbk. : \$5.00

1. Behavioral genetics. I. National Institute of Mental Health. Division of Scientific and Public Information. II. Title. III. Series: National Institute of Mental Health. Science monographs - National Institute of Mental Health ; 2. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 80-876. OCLC 6282624

NATIONAL INSTITUTE ON DRUG ABUSE  
Health, Education, and Welfare Dept.  
Rockville, MD 20857

80-14744

HE 20.8208:L 95

Resnik, Henry S.

Drug abuse prevention for low-income communities : manual for program planning / by Henry S. Resnik for the National Institute on Drug Abuse ; [prepared for the Prevention Branch, Division of Resource Development, National Institute on Drug Abuse, by E. H. White and Co., Inc.]. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Drug Abuse, Division of Resource Development, Prevention Branch ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

v, 74 p. ; 27 cm. — (DHEW publication ; no. (ADM) 80-936)

Includes bibliographical references.

●Item 467-A-2

S/N 017-024-00992-0

pbk. : \$3.75

1. Drug abuse — Prevention. 2. Community mental health services — Planning — United States. I. National Institute on Drug Abuse. Division of Resource Development. Prevention Branch. II. White (E. H.) Company. III. Title. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 80-936. OCLC 6281245

80-14745

HE 20.8210:980

United States. Dept. of Health, Education, and Welfare.

Marijuana and health; annual report to the U.S. Congress from the Secretary of Health, Education, and Welfare. Rockville, Md., Dept. of Health, Education, and Welfare, [Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration], National Institute on Drug Abuse; Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

24 cm. (DHEW publication ; no. (ADM) 80-945)

\$3.00

[1st]- 1971-

Title varies slightly.

Issued 19 - by the National Institute of Mental Health; 1973- by the National Institute on Drug Abuse.

8th annual report, 1980.

Includes bibliographical references.

●Item 483-F-1

S/N 017-024-00989-0

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM)

1. Marijuana — Physiological effect — Periodicals. I. National Institute on Drug Abuse. II. United States. National Institute of Mental Health. III. Title. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 80-945. OCLC 1124763

80-14746

HE 20.8212/6:7

National Institute on Drug Abuse. Division of Scientific and Program Information.

Executive report, data from the national and alcoholism treatment utilization survey, NDATAUS. Rockville, Md., Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Drug Abuse, Division of Scientific and Program Information.

5600 Fishers Lane, 20857

26 cm. (National Institute on Drug Abuse statistical series ; series F, no. 7) (DHEW publication ; no. (ADM) 80-959) no. 7-1979-

Contract no. 271-79-5802.

Apr. 1979.

Annual.

●Item 467-A-9

Main series: National Institute on Drug Abuse. National Institute on Drug Abuse statistical series

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM)

Continues: Executive report, data from the national drug abuse treatment utilization survey (NDATUS) ISSN 0161-5068

1. Narcotic addicts—Hospitals and asylums—United States—Finance—Statistics—Periodicals. I. Title. II. Series. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 80-959. OCLC 6267280

80-14747

HE 20.8213:St 8

National Institute on Drug Abuse. Forecasting Branch.

A strategy for local drug abuse assessment.—Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Drug Abuse, Forecasting Branch, 1980.

20857

iv, 27 p. : ill. ; 28 cm.— (Technical paper - National Institute on Drug Abuse) (DHEW publication ; no. (ADM) 80-966)

Includes bibliographical references.

●Item 467-A-4

pbk.

1. Drug abuse surveys—United States. 2. Drug abuse—United States. 3. Drug abuse—Statistical methods. I. Title. II. Series: National Institute on Drug Abuse. Technical paper - National Institute on Drug Abuse. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 80-966.

OCLC 6272153

80-14748

HE 20.8214:27

Austin, Gregory A.

Guide to the drug research literature / Gregory A. Austin, Mary A. Macari, Documentation Associates, and Dan J. Lettieri, Psychosocial Branch, Division of Research, National Institute on Drug Abuse.—Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Drug Abuse ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

xx, 397 p. ; 26 cm.— (Research Issues - National Institute of Drug Abuse ; 27) (DHEW publication ; no. (ADM) 80-940)

●Item 467-A-5

S/N 017-024-00980-6

pbk. : \$8.00

1. Drug abuse—Research—Bibliography. I. Macari, Mary A., joint author. II. Lettieri, Dan J., joint author. III. Documentation Associates. IV. National Institute on Drug Abuse. Psychosocial Branch. V. Title. VI. Series: National Institute on Drug Abuse. Research issues - National Institute on Drug Abuse ; 27. VII. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 80-940. OCLC 6311151

80-14749

HE 20.8216:29

National Institute on Drug Abuse. Research Division.

Drug abuse deaths in nine cities : a survey report / Louis A. Gottschalk ... [et al.].—Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Drug Abuse, Division of Research ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

xi, 176 p. ; 24 cm.— (National Institute on Drug Abuse research monograph series ; no. 29) (DHEW publication ; no. (ADM) 80-840)

Nov. 1979.

Includes bibliographies.

●Item 831-C-8

S/N 017-024-00982-2

pbk. : \$4.25

1. Drug abuse—United States—Statistics. 2. Narcotic habit—United States. 3. United States—Statistics, Vital. 4. Mortality—United States. I. Gottschalk, Louis A. II. Title. III. Series. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 80-840. OCLC 6281072

80-14750

HE 20.8216/2-2:Et 3

Ethnography, a research tool for policymakers in the drug & alcohol fields / editors, Carl Akins, National Association of Alcohol and Drug Abuse Directors, George Beschner, National Institute on Drug Abuse.—Rockville, Md. : Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Drug Abuse, Division of Resource Development, Services Research Branch, 1980.

20857

xvi, 128 p. : ill. ; 23 cm.— (DHHS publication ; no. (ADM) 80-946)

Based on papers presented at a symposium conducted by Birch & Davis Associates, Inc., Apr. 18-19, 1979.

Includes bibliographies.

●Item 831-C-11

pbk.

1. Drug abuse—Social aspects—United States. 2. Drug abuse—Research—United States. 3. Alcoholism—Research—United States. I. Akins, Carl. II. Beschner, George M. III. National Association of Alcohol and Drug Abuse Directors (U.S.) IV. Birch & Davis Associates. V. National Institute on Drug Abuse. Services Research Branch. VI. Series: United States. Dept. of Health and Human Services. DHHS publication ; no. (ADM) 80-946. OCLC 6287179



80-14751

HE 20.8216:3:D 84/5

Lazar Management Group.

Drug and alcohol abuse in booming and depressed communities / written by the Lazar Management Group, Inc. — [Rockville, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, 1980.

20857

iii, 38 p. : ill. ; 27 cm. — (NIDA services research report) (DHEW publication ; no. (ADM) 80-960)

Written for the National Institute on Drug Abuse under Department of Commerce contract no. 6-36376.

Includes bibliographical references.

●Item 831-C-10

pbk.

1. Drug abuse. 2. Alcoholism. I. United States. Alcohol, Drug Abuse, and Mental Health Administration. II. National Institute on Drug Abuse. III. Title. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 80-960. V. Series: National Institute on Drug Abuse. NIDA services research report.

OCCL 6294871

80-14752

HE 20.8216:3:P 21

National Institute on Drug Abuse. Services Research Branch.

Community and legal responses to drug paraphernalia / [Ronald D. Wynne ... et al. ; development by Associate Consultants, Inc.] — [Rockville, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Drug Abuse, [Division of Resource Development, Services Research Branch, 1980]

20857

v, 62 p. ; 26 cm. — (NIDA service research report) (DHEW publication ; no. (ADM) 80-963)

Bibliography: p. 59-60.

●Item 831-C-10

pbk.

1. Drug abuse—Equipment and supplies. 2. Smoking paraphernalia. I. Wynne, Ronald D. II. Associate Consultants, inc. III. Title. IV. Series: National Institute on Drug Abuse. NIDA services research report. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 80-963.

OCCL 6271106

# NATIONAL INSTITUTE ON ALCOHOL ABUSE AND ALCOHOLISM Health, Education, and Welfare Dept. Rockville, MD 20857

80-14753

HE 20.8301:978-79

National Institute on Alcohol Abuse and Alcoholism.

Annual report to the United States Congress - National Institute on Alcohol Abuse and Alcoholism. [Rockville, Md.] Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Alcohol Abuse & Alcoholism.

20857

28 cm.

Cover title.

Title varies slightly.

Seventh annual report covering fiscal years 1978 and 1979. Report for 1975/76 covers the fiscal year ending June 30, 1976 and the transition quarter, July 1, 1976-Sept. 30, 1976.

●Item 483-G-3

ISSN 0163-7126

1. National Institute on Alcohol Abuse and Alcoholism — Periodicals. 2. Alcoholism — United States — Periodicals. I. Title.

HV5285.N156a

78-648367

353.008/42/9205

OCCL 4423336

80-14754

HE 20.8302:AI 1/13

Marden, Parker G.

A procedure for estimating the potential clientele of alcoholism service programs / by Parker G. Marden, Lawrence University ; [developed for] Division of Special Treatment and Rehabilitation Programs [sic], National Institute on Alcohol Abuse and Alcoholism. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Alcohol Abuse and Alcoholism, 1980.

20857

21 p. : ill. ; 28 cm. — (DHEW publication ; no. (ADM) 80-908)

Bibliography: p. 16.

●Item 498-C-1

pbk.

1. Alcoholism — Treatment — United States. 2. Alcoholism counseling — United States. 3. Medical care — United States — Utilization. I. National Institute on Alcohol Abuse and Alcoholism. Division of Special Treatment and Rehabilitation. II. Lawrence University. III. Title. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 80-908.

OCCL 6282049

80-14755

HE 20.8302:St 2/979-80

State plan profiles. [Rockville, Md.] Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Alcohol Abuse and Alcoholism, State Assistance Branch.

20852

28 cm.

1979-80.

●Item 498-C-1

1. Alcoholism — United States — States — Directories. I. National Institute on Alcohol Abuse and Alcoholism. State Assistance Branch.

OCCL 6306866

80-14756

HE 20.8302:T 68/supp

National Center for Alcohol Education.

Trainer catalog of alcohol and drug training materials from the National Center for Alcohol Education and the National Drug Abuse Center / prepared by the National Center for Alcohol Education. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Alcohol Abuse and Alcoholism, 1978-

20402

v. ; 28 cm.

First supplement.

Nov. 1979.

●Item 498-C-1

pbk.

1. National Center for Alcohol Education. 2. National Drug Abuse Center (U.S.). 3. Drug abuse — Study and teaching. 4. Alcoholism — Study and teaching. I. National Institute on Alcohol Abuse and Alcoholism. II. Title.

OCCL 4936340



80-14757

HE 20.8311:Oc 1

National Clearinghouse for Alcohol Information.

Occupational alcoholism programs bibliography / developed by National Clearinghouse for Alcohol Information. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Alcohol Abuse and Alcoholism, 1980.

20857

iii, 42 p. ; 24 cm. — (National Clearinghouse for Alcohol Information subject area bibliography) (DHEW publication ; no. (ADM) 80-943)

●Item 498-C-2

pbk.

1. Alcoholism — United States — Bibliography. 2. Alcoholism — United States — Bibliography. 3. Alcoholism counseling — United States — Bibliography. I. National Institute on Alcohol Abuse and Alcoholism. II. Title. III. Series. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 80-943. OCLC 6231893

80-14758

HE 20.8315:2

Alcohol and nutrition : proceedings of a workshop, September 26-27, 1977, Indianapolis, Indiana / sponsored by Division of Extramural Research, NIAAA ; edited by Ting-Kai Li, Steven Schenker, and Lawrence Lumeng. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Alcohol Abuse and Alcoholism ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., Washington, 1979.

20402

xii, 408 p. : ill. ; 24 cm. — (Research monograph - National Institute on Alcohol Abuse and Alcoholism ; no. 2) (DHEW publication ; no. (ADM) 79-780)

Prepared under contract no. ADM-281-77-0005.

Includes bibliography and index.

●Item 498-C-10

S/N 017-024-00954-7

pbk. : \$6.00

1. Alcohol — Physiological effect — Congresses. 2. Nutrition — Congresses. I. Li, Ting-Kai, 1934- II. Schenker, Steven. III. Lumeng, Lawrence. IV. National Institute on Alcohol Abuse and Alcoholism. Division of Extramural Research. V. Series: National Institute on Alcohol Abuse and Alcoholism. Research monograph - National Institute on Alcohol Abuse and Alcoholism ; no. 2. VI. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 79-780.

79-600167

OCLC 6103528

## HEALTH CARE FINANCING ADMINISTRATION

Health, Education, and Welfare Dept.  
Washington, DC 20201

80-14759

HE 22.2:M 31

The management challenge. — [Washington : Dept. of Health and Human Services, Health Care Financing Administration, 1980].

20201

16 p. : ill. ; 21 cm. — (DHHS publication ; no. (HCFA) 02123)

●Item 512-A-1

pbk.

1. United States. Health Care Financing Administration. 2. Health services administration — United States. I. United States. Health Care Financing Administration. II. Series: United States. Dept. of Health and Human Services. DHHS publication ; no. (HCFA) 02123.

OCLC 6289772

80-14760

HE 22.2:M 46/6

United States. Health Care Financing Administration.

Medicare and private health insurance : a training text. — [Washington] : Dept. of Health and Human Services, Health Care Financing Administration, [1980?]

20201

68 p. ; 26 cm. — (DHHS publication ; no. (HCFA) 80-01001)

●Item 512-A-1

pbk.

1. Medicare. 2. Insurance, Health. I. Title. II. Series: United States. Dept. of Health and Human Services, DHHS publication ; no. (HCFA) 80-01001.

OCLC 6326842

80-14761

HE 22.8:P 92/draft

United States. Health Care Financing Administration.

Guide to prescription drug costs / [prepared in the Health Care Financing Administration's Bureau of Program Policy by the Office of Reimbursement Policy's Pharmaceutical and Medical Services Reimbursement Branch]. — [Baltimore, Md.] : Dept. of Health and Human Services, Health Care Financing Administration, 1980.

21235

200 p. ; 28 cm. — (DHHS publication ; no. (HCFA) 02104)

On cover: Draft.

Apr. 1980.

●Item 512-A-3

pbk.

1. Drugs — Prices — United States. 2. Prescription pricing — United States. I. United States. Health Care Financing Administration. Pharmaceutical and Medical Services Reimbursement Branch. II. Title. III. Series: United States. Dept. of Health and Human Services. DHHS publication ; no. (HCFA) 02104.

OCLC 6321553

80-14762

HE 22.17:978/1

Research and statistics note. [Washington] Dept. of Health, Education, and Welfare, Health Care Financing Administration, Office of Policy Planning and Research, 1978-

20201

28 cm.

no. 1-

Distinctive title: Current medicare survey report; supplementary medical insurance: utilization and charges for the aged 1974 no. 1

no. 1, June 1978.

ISSN 0196-1241

## President's Committee on Mental Retardation

1. Medical economics — United States — Collected works.  
2. Medical care — United States — Collected works. 3. Aged — Medical care — United States — Statistics. 4. Insurance, Health — United States — Statistics. 5. Medicare — Statistics. I. United States. Health Care Financing Administration. Office of Policy Planning and Research.

Key Title: Research and statistics note (United States. Health Care Financing Administration. Office of Policy, Planning, and Research) II. Title.

RA410.53.R47

338.4/736210973

OCLC 4718929

79-644401

80-14763

HE 22.17:978/2

Research and statistics note. [Washington], Dept. of Health, Education, and Welfare, Health Care Financing Administration, Office of Policy Planning and Research, 1978-

20201

28 cm.

no. 1-

Distinctive title: Medicare: utilization of home health services, 1975 no. 2

no. 2, June 1978.

ISSN 0196-1241

1. Medical economics — United States — Collected works.  
2. Medical care — United States — Collected works. 3. Home care services — United States — Utilization — Statistics. 4. Medicare — Statistics. I. United States. Health Care Financing Administration. Office of Policy Planning and Research.

Key Title: Research and statistics note (United States. Health Care Financing Administration. Office of Policy, Planning, and Research) II. Title.

RA410.53.R47

338.4/736210973

OCLC 4718929

79-644401

80-14764

HE 22.17:978/3

Research and statistics note. [Washington], Dept. of Health, Education, and Welfare, Health Care Financing Administration, Office of Policy Planning and Research, 1978-

20201

28 cm.

no. 1-

Distinctive title: Medicare: inpatient utilization of short-stay hospitals, by diagnosis, 1973

no. 3, June 1978.

Includes bibliographical references.

ISSN 0196-1241

1. Medical economics — United States — Collected works.  
2. Medical care — United States — Collected works. 3. Hospital utilization — United States — Statistics. 4. Aged — Hospital care — United States — Statistics. 5. Medicare — Statistics. I. United States. Health Care Financing Administration. Office of Policy Planning and Research.

Key Title: Research and statistics note (United States. Health Care Financing Administration. Office of Policy, Planning, and Research) II. Title.

RA410.53.R47

338.4/736210973

OCLC 4718929

79-644401

## PRESIDENT'S COMMITTEE ON MENTAL RETARDATION

80-14765

HE 23.102:M 66

National Multicultural Seminar on Mental Retardation Among Minority Disadvantaged Populations, Norfolk State College, 1977.

A National Multicultural Seminar on Mental Retardation among Minority Disadvantaged Populations / sponsored by the President's Committee on Mental Retardation and the Department of Special Education, Norfolk State College. — [Washington : Dept. of Health, Education, and Welfare, Office of Human Development Services], President's Committee on Mental Retardation, 1979.

20201

116 p. : ill. ; 28 cm.

Held Oct. 10-12, 1977.

Includes bibliographical references.

●Item 529-B-8

pbk.

1. Mentally handicapped children — United States — Congresses. 2. Socially handicapped children — United States — Congresses. 3. Minorities — United States — Mental health services — Congresses. I. United States. President's Committee on Mental Retardation. II. Norfolk State College. Dept. of Special Education. III. Title.

OCLC 6093919

80-14766

HE 23.102:R 44

Herr, Stanley.

From rights to realities : advocacy by and for retarded people in the 1980's / by Stanley S. Herr. — [Washington] : Dept. of Health, Education, and Welfare, Office of Human Development Services, President's Committee on Mental Retardation, 1979.

20202

16 p. ; 23 cm. — (DHEW publication ; no. (OHDS) 79-21026)

Includes bibliographical references.

●Item 529-B-8

pbk.

1. Mentally handicapped — Legal status, laws, etc. — United States. I. United States. President's Committee on Mental Retardation. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OHDS) 79-21026.

OCLC 6258835

## CHILDREN, YOUTH, AND FAMILIES ADMINISTRATION

Health Education, and Welfare Dept.  
Washington, DC 20201

80-14767

HE 23.1005:C 43

United States. Administration for Children, Youth, and Families. Child abuse prevention and treatment act : Public Law 93-247 as amended. — [Washington] : Dept. of Health, Education, and Welfare, Office of Human Development Services, Administration for Children, Youth, and Families, [1980]

20201

[7] p. ; 23 cm. — (DHEW publication ; no. (OHDS) 79-30233)

●Item 530-B-6

pbk.

1. Child abuse — Law and legislation — United States. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OHDS) 79-30233. OCLC 6235250

**HEAD START BUREAU**  
**Health, Education, and Welfare Dept.**  
**Washington, DC 20201**

80-14768

HE 23.1102:D 43

United States. Health Services Administration. Office for Maternal and Child Health.

Head Start dental programs simplified using dental consultants / Office for Maternal and Child Health in cooperation with Office of Human Development Services, Administration for Children, Youth, and Families, Bureau of Head Start. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Health Services Administration, Bureau of Community Health Services, Office for Maternal and Child Health, 1980.

20857

16 p. : 4 (p.) ; 22 x 10 cm. — (DHEW publication ; no. (HSA) 79-5241)

●Item 499-G-2

pbk.

1. Children — Dental care — United States. 2. Dental care — United States. 3. Community dental services — United States. I. United States. Head Start Bureau. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (HSA) 79-5241. OCLC 6263415

80-14769

HE 23.1102:H 34/2/980

United States. Head Start Bureau.

Head Start, a child development program. — [Rev. May 1980] — [Washington] : Dept. of Health and Human Services, Office of Human Development Services, Administration for Children, Youth and Families, Head Start Bureau, [1980]

20201

16 p. : ill. ; 23 x 11 cm. — (DHHS publication ; no. (OHDS) 80-31092)

Originally issued 1977.

●Item 499-G-2

pbk.

1. Education, Preschool — United States. 2. Educational equalization — United States. 3. United States. Head Start Bureau. 4. Project Head Start. I. Title. II. Series: United States. Dept. of Health and Human Services. DHHS publication ; no. (OHDS) 80-31092. OCLC 6312843

**CHILDREN'S BUREAU**  
**Health, Education, and Welfare Dept.**  
**Washington, DC 20201**

80-14770

HE 23.1202:Ad 7

American Public Welfare Association.

National directory of intercountry adoption service resources / prepared for the Department of Health, Education,

and Welfare, Office of Human Development Services, Administration for Children, Youth, and Families, Children's Bureau ; prepared by the American Public Welfare Association ; [prepared by Betsey R. Rosenbaum and Arlene Lishinsky]. — Washington : The Bureau : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

x, 212 p. ; 28 cm. — (DHEW publication ; no. (OHDS) 80-30252)

Contract no. 105-77-1019.

Issued Mar. 1980.

●Item 452

S/N 017-091-00233-9

pbk. : \$6.50

1. Adoption. I. Rosenbaum, Betsey R. II. Lishinsky, Arlene. III. United States. Children's Bureau. IV. Title. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OHDS) 80-30252. OCLC 6217664

80-14771

HE 23.1208:Ad 7/2

American Public Welfare Association.

Intercountry adoption guidelines / prepared for the Department of Health, Education, and Welfare, Office of Human Development Services, Administration for Children, Youth, and Families, Children's Bureau ; prepared by the American Public Welfare Association ; [prepared by Betsey R. Rosenbaum]. — Washington : The Bureau : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

xiii, 101 p. ; 28 cm. — (DHEW publication ; no. (OHDS) 80-30251)

Contract no. 105-77-1019.

Issued Mar. 1980.

●Item 452-C

S/N 017-091-00232-1

pbk. : \$4.25

1. Adoption. I. Rosenbaum, Betsey R. II. United States. Children's Bureau. III. Title. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OHDS) 80-30251. OCLC 6217633

80-14772

HE 23.1210:D 63

National Center on Child Abuse and Neglect.

Child abuse and developmental disabilities, essays : essays from the New England Regional Conference / sponsored by United Cerebral Palsy of Rhode Island, United Cerebral Palsy Association. — [Washington] : Dept. of Health, Education, and Welfare, Office of Human Development Services, Administration for Children, Youth, and Families, Children's Bureau, National Center on Child Abuse and Neglect, 1979 i.e. 1980.

20201

iii, 45 p. ; 22 cm. — (DHEW publication ; no. (OHDS) 79-30226)

Nov. 1979; issued Feb. 1980.

●Item 445-L-1

pbk.



1. Developmentally disabled children — United States. 2. Child abuse. 3. Parent and child. I. United Cerebral Palsy of Rhode Island. II. United Cerebral Palsy Association. III. Title. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OHDS) 79-30226.  
OCLC 6289403

**80-14773**

**HE 23.1210:F 21/2**

Johnston, Carol A.

Families in stress / [by Carol A. Johnston]. — [Washington] : Dept. of Health, Education, and Welfare, Office of Human Development Services, Administration for Children, Youth and Families, Children's Bureau, National Center on Child Abuse and Neglect, 1978.

20201

24 p. ; 22 cm. — (DHEW publication ; no. (OHDS) 79-30162)

Includes Directory of regional child abuse and neglect resource centers.

●Item 445-L-1

pbk.

1. Child abuse — United States — Prevention. 2. Parent and child — United States. I. National Center on Child Abuse and Neglect. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OHDS) 79-30162.

OCLC 6312917

**80-14774**

**HE 23.1210/4:P 92**

Harrell, Sharon A.

Preventing child abuse and neglect : a guide for staff in residential institutions / Sharon A. Harrell, Reginald C. Orem ; [edited and produced by Kirschner Associates, Inc.] — [Washington] : Dept. of Health and Human Services, Office of Human Development Services, Administration for Children, Youth and Families, Children's Bureau, National Center on Child Abuse and Neglect : [for sale by the Supt. of Docs., U.S. Govt. Print. Off.], 1980.

20402

viii, 47, [22] p. : ill. ; 28 cm. — (The user manual series) (DHHS publication ; no. (OHDS) 80-30255)

Issued Apr. 1980.

Bibliography : p. [68-69]

●Item 445-L-4

S/N 017-092-00061-8

pbk. : \$3.75

1. Child abuse — United States — Prevention. 2. Children — Institutional care — United States. I. Orem, Reginald Calvert, joint author. II. National Center on Child Abuse and Neglect. III. Kirschner Associates. IV. Title. V. Series. VI. Series: United States. Dept. of Health and Human Services. DHHS publication ; no. (OHDS) 80-30255.  
OCLC 6295380

**AGING ADMINISTRATION  
Health, Education and Welfare Dept.  
Washington, DC 20201**

**80-14775**

**HE 23.3002:N 95**

Kirschner Associates.

Longitudinal evaluation of the National Nutrition Program for the elderly : report on first-wave findings / By Kirschner Associates, Inc. and Opinion Research Corporation, prepared for Administration on Aging. U.S. Department of Health, Education, and Welfare. — [Washington] : Dept. of Health, Education, and Welfare, Dept. of Health and Human Services, Office of Human Development Services, Administration on Aging, 1979 i.e. 1980

20201

xiv, 333 p. ; 28 cm. — (DHEW publication ; no. (OHDS) 80-20249)

"Full report".

February 1979.

Includes bibliographical references.

●Item 447-A-1

pbk.

1. Aged — Nutrition. I. United States. Administration on Aging. II. Opinion Research Corporation. III. Title. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OHDS) 80-20249.  
OCLC 6219888

**80-14776**

**HE 23.3002:O1 1/980**

United States. Administration on Aging. Office of Public Information.

Older Americans month, May 1980 : information package / prepared by Office of Public Information, Administration on Aging. — Washington : Dept. of Health, Education, and Welfare, Office of Human Development Services, Administration on Aging, 1980.

20201

[32] p. ; 28 cm.

At head of title: Press...feature articles...fact sheets, radio spots...suggested promotional activities.

●Item 447-A-1

pbk.

1. Aged — United States. I. Title.

OCLC 6254998

**80-14777**

**HE 23.3008:P 94**

United States. Administration on Aging.

Guide to AoA programs. — [Washington] : Dept. of Health, Education, and Welfare, Office of Human Development Services, Administration on Aging, 1980.

20201

9 p. ; 28 cm. — (DHEW publication ; no. (OHDS) 80-20176)

●Item 447-A-3

pbk.

1. United States. Administration on Aging. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OHDS) 80-20176.  
OCLC 6280874



**NATIONAL CLEARINGHOUSE ON AGING**  
**Health, Education, and Welfare Dept.**  
**Washington, DC 20201**

80-14778

HE 23.3111:1

National Clearinghouse on Aging.

Human resources issues in the field of aging : the nursing home industry / [prepared by the Bureau of Labor Statistics, Office of Employment Structure and Trends, Division of Occupational Outlook ; prepared by Chester Levine]. — Rev. — [Washington] : Dept. of Health, Education, and Welfare, Office of Human Development Services, Administration on Aging, National Clearinghouse on Aging : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

v, 20 p. ; 27 cm. — (AoA occasional papers in gerontology ; no. 1) (DHEW publication ; no. (OHDS) 80-20093)

Includes bibliographical references.

●Item 447-A-1

S/N 017-062-00118-9

pbk. : \$1.75

1. Aged — Care and hygiene — United States. 2. Nursing homes — United States. I. Levine, Chester. II. United States. Bureau of Labor Statistics. Division of Occupational Outlook. III. Title. IV. Series. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OHDS) 80-20093.

OCLC 6301058

80-14779

HE 23.3111:4

National Clearinghouse on Aging.

Employment issues in social work with the elderly / [prepared by the Bureau of Labor Statistics, Office of Employment Structure and Trends, Division of Occupational Outlook ; prepared by Philip L. Rones]. — [Washington] : Dept. of Health, Education, and Welfare, Office of Human Development Services, Administration on Aging, National Clearinghouse on Aging : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

vii, 20 p. ; 27 cm. — (AoA occasional papers in gerontology ; no. 4) (DHEW publication ; no. (OHDS) 79-20090)

Cover title: Employment and training issues in social work with the elderly.

Nov. 1979.

Includes bibliographical references.

●Item 447-A-1

S/N 017-062-00117-1

pbk. : \$1.75

1. Social work with the aged — United States. 2. Social workers — Employment — United States. I. Rones, Philip L. II. United States. Bureau of Labor Statistics. Division of Occupational Outlook. III. Title. IV. Series. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OHDS) 79-20090.

OCLC 6300996

80-14780

HE 23.3112:4

National Clearinghouse on Aging.

Statistical notes from the National Clearinghouse on Aging. [Washington] Dept. of Health, Education, and Welfare, Office of Human Development Services, Administration on Aging, National Clearinghouse on Aging.

20201

27 cm. (DHEW publication ; no. (OHDS) 80-20175)

no. 4, Apr. 1980.

Irregular.

●Item 502-A-3

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OHDS)

1. Aged — United States — Statistics — Periodicals. 2. Aged — United States — Bibliography — Periodicals. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OHDS) 80-20175. OCLC 5418912

**HOUSING AND URBAN DEVELOPMENT**  
**DEPARTMENT**  
**Washington, DC 20410**

80-14781

HH 1.1:978

United States. Dept. of Housing and Urban Development.

Annual report - U.S. Department of Housing and Urban Development. [Washington] Dept. of Housing and Urban Development ; [for sale by the Supt. of Docs., U.S. Govt. Print. Off.]

20402

ill. 26 cm. (HUD ; 329-7-U)

\$3.75

[1st]- 1965-

Title varies slightly.

1978.

●Item 581

S/N 023-000-00571-9

Main series: United States. Dept. of Housing and Urban Development. HUD

Supersedes: United States. Housing and Home Finance Agency. Annual report - Housing and Home Finance Agency 1947-64

1. United States. Dept. of Housing and Urban Development — Periodicals. 2. Housing — United States — Periodicals. I. Title. OCLC 2237042

80-14782

HH 1.2:C 82/4/970-77

Howenstine, E. Jay.

Housing costs in the United States and other industrial countries, 1970-1977 / E. Jay Howenstine, Office of Policy Development and Research, U.S. Department of Housing and Urban Development. — [Washington] : Dept. of Housing and Urban Development, Office of Policy Development and Research, 1979 i.e. 1980.

20410

23 p. ; 28 cm.

HUD-PDR ; 526.

Includes bibliographical references.

●Item 582

pbk.

1. Dwellings — Estimates and costs. 2. Dwellings — Prices. I. United States. Dept. of Housing and Urban Development. Office of Policy Development and Research. II. Title.

OCLC 6258233

## Federal Insurance Administration

80-14783

HH 1.2:R 31/3/90

United States. Dept. of Housing and Urban Development. Office of Policy Development and Research.

Compendium of research reports. [Washington] Dept. of Housing and Urban Development, Office of Policy Development and Research; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm.

\$6.00

Aug. 1979.

Vols. for 1979- published by HUD USER, a computerized data base.

Apr. 1980.

Semiannual.

●Item 582

S/N 023-000-00582-4

1. United States. Dept. of Housing and Urban Development. Office of Policy Development and Research — Bibliography — Periodicals. 2. Housing — United States — Bibliography — Periodicals. I. Title.

sc-80001865

OCLC 5625450

80-14784

HH 1.2:Se 2/3

William Brill Associates.

Assessing the social environment / prepared for U.S. Department of Housing and Urban Development, Office of Policy Development and Research ... William Brill Associates, Inc. — [Washington] : The Office : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

16 p.; 28 cm. — (HUD-PDR ; 527)

Cover title: Planning for housing security, assessing the social environment.

Contract no. H-2249R.

Apr. 1980.

●Item 582

S/N 023-000-00578-6

pbk. : \$1.75

1. Public housing — United States — Security measures. I. United States. Dept. of Housing and Urban Development. Office of Policy Development and Research. II. Title. III. Title: Planning for housing security, assessing the social environment.

OCLC 6291319

80-14785

HH 1.6/3: Ai 7 v.1-3

Thuillier, Richard H.

Air quality considerations in residential planning / by Richard Thuillier; prepared for U.S. Department of Housing and Urban Development, Office of Policy Development and Research, by SRI International. — [Washington] : The Office : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978 i.e. 1980.

20402

3 v. : ill., maps ; 27 cm. — (HUD-PDR ; 524-1) (HUD-PDR ; 524-2) (HUD-PDR ; 524-3)

"Final report, May 1978."

Contract no. H-2495.

Bibliography: p. 45-46 (v.3).

Contents: v. 1. Guide for rapid assessment of air quality at housing sites.—v. 2. Manual for air quality considerations in residential location, design, and construction.—v. 3. Scientific support and documentation.

●Item 582-E

S/N 023-000-00577-8 (v.1) ; 023-000-00576-0 (v.2) ; 023-000-00575-1 (v.3)

pbk. : \$4.00 (v.1) : \$7.50 (v.2) : \$3.75 (v.3)

1. Air — Pollution — Measurement. 2. Air quality — Standards — United States. 3. Housing construction — Environmental aspects — United States. I. United States. Dept. of Housing and Urban Development. Office of Policy Development and Research. II. SRI International. III. Title. OCLC 6317348

80-14786

HH 1.6/3:R 26/6

National Association of Housing and Redevelopment Officials.

Design rehab programs : a local government guidebook / prepared by National Association of Housing and Redevelopment Officials ... for the U.S. Department of Housing and Urban Development, Office of Policy Development and Research. — [Washington] : The Office : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

iv, 90, [75] p. : ill. ; 28 cm. — (HUD-PDR ; 534)

Oct. 1979.

Contract no. H-2626.

●Item 582-E

S/N 023-000-00580-8

pbk. : \$5.50

1. Housing rehabilitation — United States. 2. Housing rehabilitation — Economic aspects — United States. I. United States. Dept. of Housing and Urban Development. Office of Policy Development and Research. II. Title.

OCLC 6317403

## FEDERAL INSURANCE ADMINISTRATION Washington, DC 20410

80-14787

HH 10.9: Ea 7/7

United States : Federal Insurance Administration.

Flood insurance study : city of East St. Louis, Illinois, St. Clair County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1979.

20410

ii, 14 p., 1 fold. leaf of plates : ill., map ; 28 cm.

May 1979.

Includes bibliographical references.

●Item 594-C-16

pbk.

1. Insurance, Flood — Illinois — St. Clair County. I. Title. II. Title: City of East St. Louis, Illinois, St. Clair County. OCLC 6263170

80-14788

HH 10.9:M 76/5/980

United States. Federal Insurance Administration.

Flood insurance study : Montgomery County, Virginia (unincorporated areas). — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1980.

20472

iii, 36 p., 78 fold. leaves of plates : ill., map ; 78 cm.

June 1980.

Includes bibliographical references.

●Item 594-C-50

pbk.

1. Insurance, Flood — Virginia — Montgomery County. I. Title. II. Title: Montgomery County, Virginia (unincorporated areas)

OCLC 6271038

80-14789

HH 10.9:Sa 2 a/2

United States. Federal Insurance Administration.

Flood insurance study : city of St. Ann, Missouri, St. Louis County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1979.

20472

i, [1], 12 p., 4 fold. leaves of plates : ill., map ; 28 cm. March 1979.

Includes bibliographical references.

●Item 594-C-21

pbk.

1. Insurance, Flood — Missouri — St. Ann. I. Title. II.

Title: St. Ann, Missouri, St. Louis County.

OCLC 6271018

80-14790

HH 10.9:Sa 2 j/4

United States. Federal Insurance Administration.

Flood insurance study : town of St. John, Indiana, Lake County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1979.

20472

ii, 16 p., 2 fold. leaves of plates : ill., map ; 28 cm.

May 1979.

Includes bibliographical references.

●Item 594-C-17

pbk.

1. Insurance, Flood — Indiana — St. John. I. Title. II.

Title: Town of St. John, Indiana, Lake County.

OCLC 6211034

80-14791

HH 10.9:Sa 2 m/2

United States. Federal Insurance Administration.

Flood insurance study : city of St. Maries, Idaho, Benewah County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 13 p., 2 fold. leaves of plates : map ; 28 cm.

May 1979.

Includes bibliographical references.

●Item 594-C-15

pbk.

1. Insurance, Flood — Idaho — St. Maries. I. Title. II.

Title: City of St. Maries, Idaho, Benewah County.

OCLC 6237376

80-14792

HH 10.9:Sa 2 m/3

United States. Federal Insurance Administration.

Flood insurance study : city of St. Michael, Minnesota, Wright County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1979.

20410

[2], 14 p., 1 fold leaf of plates : ill., map ; 28 cm.

May 1979.

Includes bibliographical references.

●Item 594-C-26

pbk.

1. Insurance, Flood — Minnesota — St. Michael. I. Title.

II. Title: City of St. Michael, Minnesota, Wright County.

OCLC 6246581

## INTERIOR DEPARTMENT Washington, DC 20240

80-14793

I 1.2:M 66/5/summ.

Council of Energy Resource Tribes.

The control and reclamation of surface mining on Indian lands : report / produced by the Council of Energy Resource Tribes for the Office of Surface Mining, Reclamation and Enforcement, U.S. Department of the Interior. — [Washington] : The Office, 1979.

20240

ca. 400 p. in various pagings : maps ; 28 cm.

On cover: Executive summary.

September 30, 1979.

Includes bibliography.

●Item 603

pbk.

1. Strip mining — United States. 2. Reclamation of land — United States. 3. Indians of North America — Land tenure.

I. United States. Office of Surface Mining, Reclamation, and Enforcement. II. Title.

OCLC 6036747

80-14794

I 1.77/2:Y 8/980

United States. Dept. of the Interior. Office of Youth Programs.

YCC handbook : operations, administration, and safety. — Rev. Jan. 1980. — [Washington] : Dept. of the Interior, Office of Youth Programs, 1980.

290 p. in various pagings ; ill. 28 cm.

●Item 603-B

pbk.

1. United States. Dept. of the Interior. Office of Youth Programs — Rules and practice. I. Title.

OCLC 6281867

80-14795

I 1.96/5:979

United States. Office of Surface Mining, Reclamation, and Enforcement.

Annual report of the Secretary of the Interior under the Surface mining control and reclamation act of 1977, Public Law 95-87. [Washington, Dept. of the Interior, Office of Surface Mining, Reclamation, and Enforcement]

20240

ill. 27 cm.

1977/78-

1979.

●Item 603-F

ISSN 0193-4767

1. United States. Office of Surface Mining, Reclamation, and Enforcement — Periodicals. 2. Strip mining — United States — Periodicals. 3. Mining law — United States — Periodicals. I. Title.

HD9506.U6U49a

79-643588

353.008/238

OCLC 4890634

80-14796

I 1.98:B 22/draft

United States. Bureau of Land Management. Burley District.

Bannock-Oneida grazing environmental impact statement : draft / prepared by Bureau of Land Management, Burley District Office. — Burley, Idaho : Dept. of the Interior, Bureau of Land Management, Burley District Office, 1980.

83318

ca. 250 p. in various pagings : col. maps (2 fold. in pocket) ; 28 cm.



## Interior Department

Includes index.

Bibliography: p. R-1 - R-6.

●Item 603-G

pbk.

1. Grazing districts — Idaho. 2. Range management — Environmental aspects — Idaho. I. Title.  
OCLC 6245455

80-14797

I 1.98:G 79 j/sum.

United States. Bureau of Land Management. Grand Junction District.

Range land management program : Grand Junction resource area / Grand Junction District, Bureau of Land Management. — Grand Junction, Colo. : Dept. of the Interior, Bureau of Land Management, Grand Junction District, 1980.

81501

14 p. ; 28 cm.

●Item 603-G

pbk.

1. Range management — Environmental aspects — Colorado. 2. Grazing districts — Colorado. I. Title.  
OCLC 6291075

80-14798

I 1.98:II 5/2/draft/supp.

United States. Fish and Wildlife Service.

Proposed alternative administrative actions : Iliamna National Wildlife refuge, Alaska / prepared by Department of the Interior. — Washington : Dept. of the Interior, Fish and Wildlife Service, 1980.

20240

ca. 100 p. in various pagings : maps ; 28 cm.

At head of title: Department of the Interior draft environmental impact statement.

Cover title: Iliamna National Resource Range.

Bibliography: p. X-1 - X-14.

●Item 603-G

pbk.

1. Wildlife refuges — Alaska. 2. Regional planning — Alaska. I. Title. II. Title: Iliamna National Resource Range.

OCLC 6291088

80-14799

I 1.98:Sh 8/final

United States. Bureau of Land Management.

Proposed livestock grazing management program for the Shoshone grazing area / prepared by Department of the Interior, Bureau of Land Management. — [Boise, Idaho] : Dept. of the Interior, Bureau of Land Management, Shoshone District, [1979?]

83352

436 p. in various pagings : ill., maps (1 fold, in pocket) ; 27 cm.

Cover title: Final Shoshone grazing environmental statement.

At head of title: Department of the Interior final environmental statement.

Bibliography: R-1 - R-6.

●Item 603-G

pbk.

1. Grazing districts — Idaho. 2. Range management — Environmental aspects — Idaho. I. United States. Bureau of Land Management. Shoshone District. II. Title. III. Title: Final Shoshone grazing environmental statement.

OCLC 5911492

80-14800

I 1.98:Sn 1

United States. Bureau of Land Management.

Snake River Birds of Prey National Conservation Area / prepared by Bureau of Land Management, Department of the Interior. — Boise, Idaho : Dept. of the Interior, Bureau of Land Management, Boise District Office, [1980?]

83702

ca. 200 p. in various pagings : ill., col. maps ; 28 cm. Includes bibliography.

●Item 603-G

pbk.

1. Birds of prey — Idaho. 2. Bird refuges — Environmental aspects — Idaho. I. United States. Bureau of Land Management. Boise District Office. II. Title.

OCLC 6232397

80-14801

I 1.98:Sn 1/2

United States. National Park Service.

Snake River, Idaho/Washington/Oregon. — [Washington] : Dept. of the Interior, National Park Service, 1980.

20240

viii, 302 p. : ill., maps ; 27 cm.

Feb. 1980.

At head of title: Final wild and scenic river study report and environmental statement.

●Item 603-G

pbk.

1. Wild and scenic rivers — Northwestern States. 2. Water resources development — Environmental aspects — Snake River. I. Title. II. Title: Final wild and scenic river study report and environmental statement.

OCLC 6291101

80-14802

I 1.98:Su 7/3

United States. Bureau of Land Management.

Proposed Superior Oil Company land exchange and oil shale resource development / U.S. Department of the Interior, Bureau of Land Management. — [Denver, Colo.] : Dept. of the Interior, Bureau of Land Management, [Colorado State Office], 1980.

80202

iv, 62 p. ; 27 cm.

At head of title: Final environmental statement.

●Item 603-G

pbk.

1. Oil-shales — Colorado. 2. Oil-shale industry — Environmental aspects — Colorado. I. United States. Bureau of Land Management. Colorado State Office. II. Title.

OCLC 6163281

80-14803

I 19:16:1164

Dunrud, C. Richard.

Effects of coal mine subsidence in the Sheridan, Wyoming area / by C. Richard Dunrud and Frank W. Osterwald. — [Reston, Va.] : Dept. of the Interior, Geological Survey ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

49 p. : ill. (some col.), maps ; 29 cm. — (Geological Survey professional paper ; 1164)

Supplemental information is included from Beulah, N. Dak., Decker, Mont., Somerset, Colo., and Raton, N. Mex. Bibliography: p. 48-49.

●Item 624

S/N 024-001-03288-1

pbk. : 3.75



1. Coal mines and mining — Environmental aspects — Wyoming — Sheridan region. 2. Mine subsidences — Wyoming — Sheridan region. I. Osterwald, Frank W., joint author. II. United States. Geological Survey. III. Title. IV. Series: United States. Geological Survey. Professional paper ; 1164. TN805.W8D86

557.3 s  
[333.73]  
OCLC 5833780

79-607120

**GEOLOGICAL SURVEY**  
**Interior Dept.**  
**Reston, Va. 22092**

80-14804

I 19.2:G 29/23

United States. Geological Survey.

The U.S. Geological Survey's central region headquarters, Denver, Colorado. — [Reston, Va.] : Dept. of the Interior, Geological Survey, [1979?]

22092

24 p. : ill. ; 24 cm.

●Item 621

pbk.

1. United States. Geological Survey. I. Title.

OCLC 5065424

80-14805

I 19.2:G 91/6

United States. Geological Survey.

Ground water. — [Reston, Va.] : Dept. of the Interior, Geological Survey ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

23 columns : col. ill., col. map ; 23 x 11 cm.

●Item 621

S/N 024-001-03228-7

pbk. : \$1.25

1. Water, Underground. I. Title.

OCLC 6254489

80-14806

I 19.2:P 44/2/980

Whitaker, R. D.

Inspection of petroleum operations on the Outer Continental Shelf / by R. D. Whitaker, M. V. Adams, and R. B. Krahl. — [Washington] : Dept. of the Interior, Geological Survey, 1980.

20240

folder (15 p.) : ill. ; 23 x 11 cm.

●Item 621

pbk.

1. Oil well drilling, Submarine — Environmental aspects — United States. 2. Continental shelf — United States. I. Adams, M. V., joint author. II. Krahl, R. B., joint author. III. United States. Geological Survey. IV. Title.

OCLC 6291067

80-14807

I 19.3:1463

Pearson, Robert Carl, 1926-

Mineral resources of the Indian Peaks study area, Boulder and Grand Counties, Colorado / by Robert C. Pearson, U.S. Geological Survey, and by U.S. Bureau of Mines, with a section on interpretation of aeromagnetic data by Gordon Johnson, U.S. Geological Survey. — [Reston, Va.] : Dept. of the Interior, Geological Survey ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

vii, 109 p. : ill., maps, (2 fold. in pocket) ; 23 cm. — (Studies related to wilderness) (Geological Survey bulletin ; 1463)

Includes index.

Bibliography: p. 69-72.

●Item 620

S/N 024-001-03303-8

pbk. : \$5.50

1. Mines and mineral resources — Colorado — Boulder County. 2. Mines and mineral resources — Colorado — Grand County. I. Johnson, Gordon R. II. United States. Geological Survey. III. United States. Bureau of Mines. IV. Title. V. Series: United States. Geological Survey. Bulletin ; 1463. QE75.B9 no. 1463

78-606160

[TN24.C6]

557.3/08 s

[553/.09788/63]

OCLC 4075812

80-14808

I 19.3:1482-A

Sohl, Norman F.

Changes in stratigraphic nomenclature by the U.S. Geological Survey. Washington, Dept. of the Interior, Geological Survey; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 23 cm. (Contributions to stratigraphy) (Geological survey bulletin ; 1482-A)

\$3.75

Vols. for 1976- prepared with W. B. Wright.

1978.

Continues: Changes in stratigraphic nomenclature by the U.S. Geological Survey, ISSN 0193-0214, by: George Vincent Cohee.

●Item 620

S/N 024-001-03302-0

ISSN 0193-0214

Main series: United States. Geological. Contributions to stratigraphy

Main series: United States. Geological Survey. Bulletin.

I. Wright, Wilna B., joint author. II. United States. Geological Survey. III. Title. IV. Series: United States. Geological Survey. Bulletin ; 1482-A

PAR

79-644962

OCLC 4998151

80-14809

I 19.3:1482-E

Hobbs, Samuel Warren, 1911-

The Lawson Creek Formation of Middle Proterozoic age in east-central Idaho / by S. W. Hobbs. — [Reston, Va.] : Dept. of the Interior, Geological Survey ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

12 p. : maps ; 24 cm. — (Contributions to stratigraphy) (Geological Survey bulletin ; 1482-E)

# Geological Survey — Interior Dept.

Bibliography: p. 12.

●Item 620

S/N 024-001-03304-6

pbk. : \$1.50

1. Geology, Stratigraphic — Pre-Cambrian. 2. Geology — Idaho — Custer County. 3. Geology — Idaho — Lemhi County. 4. Geology — Idaho — Butte County. I. United States. Geological Survey. II. Title. III. Series. IV. Series: United States. Geological Survey. Bulletin ; 1482-E. QE75.B9 no. 1482-E

80-607156

[QE653]

557.3 s

[551.7/15/09796]

OCLC 6147852

80-14810

I 19.3:1489

Naeser, Charles W.

Fission-track and K-Ar ages of natural glasses / by C. W. Naeser, G. A. Izett, and J. D. Obradovich. — [Reston, Va.] : Dept. of the Interior, Geological Survey ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980. 20402

iv, 31 p. : ill. ; 23 cm. — (Geological Survey bulletin ; 1489)

Bibliography: p. 13-15.

●Item 620

S/N 024-001-03306-2

pbk. : \$2.00

1. Obsidian. 2. Tektite. 3. Radioactive dating. I. Izett, Glen Arthur, 1928- joint author. II. Obradovich, John D., joint author. III. United States. Geological Survey. IV. Title. V. Series: United States. Geological Survey. Bulletin ; 1489. QE75.B9 no. 1489

79-607123

[QE462.O28]

557.3 s

[552/.2]

OCLC 5833782

80-14811

I 19.4/2:819-B

United States. Geological Survey.

Earthquakes in the United States. [Arlington, Va.] Dept. of the Interior, Geological Survey.

1200 South Eads St., 22202

maps 27 cm. (Geological Survey circular ; 819-B)

April-June 1978.

ISSN 0362-3971

Main series: United States. Geological Survey. Circular

Supersedes: United States. Environmental Data Service. Abstracts of earthquake reports for the United States

1. Earthquakes — United States — Periodicals. 2. Earthquake intensity — Observations — Periodicals. I. Title. II. Series: United States. Geological Survey. Circular ; 819-B. QE75.C5 subser

76-642941

[QE531]

557.3/08 s

[551.2/2/0973]

OCLC 2476234

80-14812

I 19.15/3:L 23/2

United States. Geological Survey.

Landsat data users handbook / [by the U.S. Geological Survey and the National Aeronautics and Space Administration]. — 3d rev. ed. — [Washington] : Dept. of the Interior, Geological Survey, 1979-

User Services, EROS Data Center, Sioux Falls, S.D. 57198 1 v. : ill., maps ; 30 cm.

●Item 619-F

pbk.

1. Landsat satellites — Handbooks, manuals, etc. I. United States. National Aeronautics and Space Administration. II. EROS Data Center. III. Title.

OCLC 5271518

80-14813

I 19.16:941-B

Blair, M. L.

Seismic safety and land-use planning—selected examples from California / by M. L. Blair and W. E. Spangle, William Spangle and Associates. — [Reston, Va.] : Dept. of the Interior, Geological Survey ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

vii, B82 p. : ill., maps ; 29 cm. — (Basis for reduction of earthquake hazards, San Francisco Bay region, California) (Geological Survey professional paper ; 941-B)

Jointly supported by U.S. Geological Survey and the Dept. of Housing and Urban Development, Office of Policy Development and Research.

Bibliography: p. B80-B82.

●Item 624

S/N 024-001-03231-7

pbk. : 5.50

1. Seismology — California. 2. Land use — Planning — California. I. Spangle, W. E., joint author. II. United States. Geological Survey. III. William Spangle and Associates. IV. United States. Dept. of Housing and Urban Development. Office of Policy Development and Research. V. Title. VI. Series. VII. Series: United States. Geological Survey. Professional paper ; 941-B. QE535.2.U6B56

79-020292

363.3/4

OCLC 5336821

80-14814

I 19.16:1044-G

Sammel, Edward A.

Hydrogeologic appraisal of the Klamath Falls geothermal area, Oregon / by Edward A. Sammel. — [Reston, Va.] : Dept. of the Interior, Geological Survey ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980. 20402

G45 p. : ill., maps (4 fold. in pocket) ; 29 cm. — (Geohydrology of geothermal systems) (Geological Survey professional paper ; 1044-G)

Bibliography: p. G44-G45.

●Item 624

S/N 024-001-03301-1

pbk. : \$3.50

1. Geothermal resources — Oregon — Klamath Falls region.
2. Water, Underground — Oregon — Klamath Falls region.
- I. United States. Geological Survey. II. Title. III. Series.
- IV. Series: United States. Geological Survey. Professional paper; 1044-G.

GB1199.7.07S25

80-607034

553.7

OCLC 6093539

80-14815

I 19.16:1070

Todd, Ruth, 1913-

- Foraminifera from the Kara and Greenland Seas, and review of Arctic studies / by Ruth Todd and Doris Low. — [Reston, Va.] : Dept. of the Interior, Geological Survey ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

- iii, 30, [6] p. : ill. ; 29 cm. — (Geological Survey professional paper ; 1070)

Includes bibliographies and index.

●Item 624

S/N 024-001-03287-2

pbk. : \$3.00

1. Foraminifera, Fossil — Kara Sea. 2. Foraminifera, Fossil — Greenland Sea. 3. Foraminifera — Kara Sea. 4. Foraminifera — Greenland Sea. I. Low, Doris, joint author. II. United States. Geological Survey. III. Title. IV. Series: United States. Geological Survey. Professional paper ; 1070. QE772.T592

77-608327

563/.1

OCLC 3558765

80-14816

I 19.16:1055

Kimmel, Grant E.

- Leachate plumes in ground water from Babylon and Islip landfills, Long Island, New York / by Grant E. Kimmel and Olin C. Braids ; prepared in cooperation with the Suffolk County Department of Environmental Control. — [Reston, Va.] : Dept. of the Interior, Geological Survey ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

- iv, 38 p. : ill., maps (2 fold. in pocket) ; 29 cm. — (Geological Survey professional paper ; 1085)

Bibliography: p. 37-38.

●Item 624

S/N 024-001-03274-1

pbk. : \$3.50

1. Water, Underground — Pollution — New York (State) — Suffolk County. 2. Sanitary landfills — New York (State) — Suffolk County. 3. Soils — New York (State) — Suffolk County — Leaching. 4. Plumes (Fluid dynamics) I. Braids, O. C., joint author. II. Suffolk Co., N.Y. Dept. of Environmental Control. III. United States. Geological Survey. IV. Title. V. Series: United States. Geological Survey. Professional paper ; 1085.

TD224.N7K55

79-607796

628/.445

OCLC 5680122

80-14817

I 19.16:1091

Imlay, Ralph Willard, 1908-

- Middle Jurassic (Bathonian) ammonites from southern Alaska / by Ralph W. Imlay. — [Reston, Va.] : Dept. of the Interior, Geological Survey ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

- iv, 42, [25] p. : ill. ; 29 cm. — (Geological Survey professional paper ; 1091)

Includes index.

Bibliography: p. 38-39.

●Item 624

S/N 024-001-03284-8

pbk. : \$3.75

1. Ammonoidea. 2. Paleontology — Jurassic. 3. Paleontology — Alaska. I. United States. Geological Survey. II. Title. III. Series: United States. Geological Survey. Professional paper ; 1091.

QE807.A51616

78-016661

564/.53

OCLC 4004515

80-14818

I 19.16:1098

Runner, G. S.

- Flood of April 1977 in the Appalachian region of Kentucky, Tennessee, Virginia, and West Virginia / by Gerald S. Runner, U.S. Geological Survey, and Edwin H. Chin, National Weather Service ; report prepared jointly by the U.S. Geological Survey and the National Oceanic and Atmospheric Administration. — [Reston, Va.] : Dept. of the Interior, Geological Survey ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

- viii, 43 p. : ill., maps ; 29 cm. — (Geological Survey professional paper ; 1098)

Bibliography: p. 39.

●Item 624

S/N 024-001-03297-0

pbk. : \$3.50

1. Floods — Southern States. I. Chin, Edwin H., joint author. II. United States. Geological Survey. III. United States. National Oceanic and Atmospheric Administration. IV. United States. National Weather Service. V. Title. VI. Series: United States. Geological Survey. Professional paper ; 1098.

GB1399.4.S68R86

78-010798

551.4/8

OCLC 4495883

80-14819

I 19.16:1109

Minard, James P.

- Geology of the Round Bay Quadrangle, Anne Arundel County, Maryland / by James P. Minard ; with a section on Dinoflagellate-Acritarch palynology / by Fred E. May, and a section on Cretaceous pollen / by Raymond A. Christopher. — [Reston, Va.] : Dept. of the Interior, Geological Survey ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

- iv, 30, [7] p. : ill., maps (1 fold. in pocket) ; 29 cm. — (Geological Survey professional paper ; 1109)

Bibliography: p. 28-30.

●Item 624

S/N 024-001-03279-1

pbk. : \$3.25

## Geological Survey — Interior Dept.

1. Geology — Maryland — Anne Arundel County. I. May, Fred E., joint author. II. Christopher, Raymond A., joint author. III. United States. Geological Survey. IV. Title. V. Series: United States. Geological Survey. Professional paper ; 1109.  
QE122.A5M56

79-607138

557.52/55  
OCLC 5847376

80-14820

I 19.16:1128

Forester, Richard M.

A systematic revision of the ostracode species described by Ulrich and Bassler and by Malkin from the Chesapeake Group in Maryland and Virginia / by Richard M. Forester. — [Reston, Va.] : Dept. of the Interior, Geological Survey ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402  
iii, 25, [16] p. : ill. ; 29 cm. — (Geological Survey professional paper ; 1128)

Includes index.  
GPO stock number printed incorrectly in publication.  
Bibliography: p. 21-22.

●Item 624  
S/N 024-001-03295-3  
pbk. : \$3.50

1. Ostracoda, Fossil. 2. Paleontology — Tertiary. 3. Paleontology — Maryland. 4. Paleontology — Virginia. I. United States. Geological Survey. II. Title. III. Series: United States. Geological Survey. Professional paper ; 1128.  
QE817.O8F67

79-004081

565/.33  
OCLC 4776699

80-14821

I 19.41/6:V 81

United States. Geological Survey.

Catalog of published Virginia maps. — [Reston, Va.] : Dept. of the Interior, Geological Survey, 1978.

22092  
28 p. : forms ; 27 cm.  
April 1978.

Lists topographic map series, orthophotoquads, orthophoto-maps, state maps, county maps, United States maps, national park maps, national atlas maps, special maps.

●Item 619-G  
pbk.

1. Virginia — Maps — Bibliography — Catalogs. I. Title.  
OCLC 5471250

80-14822

I 19.42/4:78-117

Krause, Richard E.

Geohydrology of Brooks, Lowndes, and western Echols Counties, Georgia / by R. E. Krause ; prepared in cooperation with the Georgia Department of Natural Resources. — Doraville, Ga. : Dept. of the Interior, Geological Survey, 1979.

30360  
vi, 48 p. : ill. (1 fold. in pocket), maps (8 fold. in pocket) ; 27 cm. — (Water resources investigations ; 78-117) (Open-file report - U.S. Geological Survey ; 78-117)

June 1979.  
Bibliography: p. 46-48.  
S/N 624-B  
pbk.

1. Water, Underground — Georgia. 2. Water quality — Georgia. I. United States. Geological Survey. II. Georgia. Dept. of Natural Resources. III. Title. IV. Series: United States. Geological Survey. Water resources investigations ; 78-117. V. Series: United States. Geological Survey. Open-file report ; 78-117.  
OCLC 5452208

80-14823

I 19.42/4:79-51

Feltis, Richard D., 1930-

Water resources of shallow aquifers in the Upper Poplar River Basin, northeastern Montana / by R. D. Feltis. — Helena, Mont. : Dept. of the Interior, Geological Survey, 1979.

59601  
iv, 23 p. : ill., maps (2 fold. in pocket) ; 26 cm. — (Water resources investigations ; 79-51)

Prepared by the United States Geological Survey in cooperation with the U.S. Environmental [Protection] Agency and the Montana Bureau of Mines and Geology.

Bibliography: p. 23.  
●Item 624-B  
pbk.

1. Water, Underground — Poplar River watershed, Sask. and Mont. 2. Water quality — Poplar River watershed, Sask. and Mont. I. United States. Geological Survey. II. United States. Environmental Protection Agency. III. Montana. State Bureau of Mines and Geology. IV. Title. V. Series: United States. Geological Survey. Water resources investigations ; 79-51.  
OCLC 5453466

80-14824

I 19.42/4:79-96

Intera Environmental Consultants.

Revision of the documentation for a model for calculating effects of liquid waste disposal in deep saline aquifers / by INTERA Environmental Consultants, Inc. — [Reston, Va.] : Dept. of the Interior, Geological Survey, 1979.

22092  
ii, 72, [1] p. ; 28 cm. — (Water resources investigations ; 79-96)

July 1979.  
Sponsored by the U.S. Geological Survey.  
Bibliography: p. 73.

●Item 624-B  
pbk.

1. Waste disposal in the ground — Mathematical models. 2. Waste disposal in the ground — Data processing. I. United States. Geological Survey. II. Title. III. Series: United States. Geological Survey. Water resources investigations ; 79-96.  
OCLC 5746976

80-14825

I 19.42/4:79-98

Mercer, Jerry W

Interim data report on the geohydrology of the proposed waste isolation pilot plant site, southeast New Mexico / J. W. Mercer & B. R. Orr. — Albuquerque, N.M. : Dept. of the Interior, Geological Survey, Water Resources Division, 1979.  
P.O. Box 26659, 87125

x, 178 p. : ill., maps ; 26 cm. — (Water resources investigations ; 79-98)

July 1979.  
Prepared in cooperation with the Dept. of Energy.  
Bibliography: p. 175-178.  
●Item 624-B  
pbk.



1. Radioactive waste disposal — New Mexico. 2. Geology — New Mexico. 3. Hydrology — New Mexico. I. Orr, B. R., joint author. II. United States. Geological Survey. Water Resources Division. III. United States. Dept. of Energy. IV. Title. V. Series: United States. Geological Survey. Water resources investigations ; 79-98.  
OCLC 5914592

80-14826

I 19.53/2:TN-78-1

Water resources data for Tennessee. Nashville, Tenn., Dept. of the Interior, Geological Survey, Water Resources Division; Springfield, Va., for sale by the National Technical Information Service.

22161

ill. 26 cm. (U.S. Geological Survey water-data report ; TN-78-1)

1964/65-

Prepared in cooperation with the Tennessee Department of Conservation, Division of Water Resources; the Tennessee Valley Authority; and with other State, municipal and Federal agencies.

Water year 1978.

●Item 619-E-42

Main series: U.S. Geological Survey water-data report

Supersedes: United States. Geological Survey. Surface Water Branch. Surface water records of Tennessee 1960/61-1963/64

1. Stream measurements — Tennessee — Yearbooks. 2. Water quality — Tennessee — Yearbooks. 3. Water-supply — Tennessee — Yearbooks. 4. Water resources development — Tennessee — Yearbooks. I. United States. Geological Survey. Water Resources Division. II. Series.

sc-79005717

551.4

OCLC 1160691

80-14827

I 19.53/2:WY-78-2

Water resources data for Wyoming. Cheyenne, Wyo., Dept. of the Interior, Geological Survey, Water Resources Division; Springfield, Va., for sale by the National Technical Information Service.

22161

26 cm. (U.S. Geological Survey water-data report ; WY-78-2)

1964/65-

Prepared in cooperation with the State of Wyoming and with other agencies.

Water year 1978.

1964/65-74 issued in 2 pts; 1977 - in 2 vols.

CONTENTS: v. 2. Green River Basin, Bear River Basin, and Snake River Basin.

Water resources data for all states are cumulated in Surface water supply of the United States.

●Item 619-E-50

ISSN 0364-3565

Main series: U.S. Geological Survey water-data report

Continues: Surface water records of Wyoming

1. Stream measurements — Wyoming — Yearbooks. 2. Water quality — Wyoming — Yearbooks. 3. Water resources development — Wyoming — Yearbooks. I. United States. Geological Survey. Water Resources Division. II. Title. III. Series.

68-061254

OCLC 1163535

80-14828

I 19.73:T 1

United States. Geological Survey. Conservation Division.

Training and qualifications of personnel in well-control equipment and techniques for drilling on offshore locations. — 1st ed. — Reston, Va. : Dept. of the Interior, Geological Survey, Conservation Division, 1977.

22092

16 p. ; 26 cm. — (Outer Continental Shelf standard (GSS-OCS) ; T 1)

pbk.

1. Oil industry workers. 2. Oil wells — Equipment and supplies. I. Title. II. Series.

OCLC 6289583

80-14829

I 19.74:978

United States. Advisory Committee on Water Data for Public Use.

Summary of meeting - Advisory Committee on Water Data for Public Use. Reston, Va., Dept. of the Interior, Geological Survey, Office of Water Data Coordination.

22092

ill., ports. 28 cm.

12th- 1977-

13th, Nov. 14-16, 1978, Salt Lake City, Utah.

Annual.

●Item 624-F

Supersedes in part: Summary of meeting - Advisory Committee on Water Data for Public Use and Interagency Advisory Committee on Water Data ISSN 0191-4243

1. Hydrology — United States — Congresses. 2. Water resources development — United States — Congresses. I. United States. Office of Water Data Coordination. II. Title. OCLC 5528384

Unpublished open-file reports are available as paper reproduction copies only at prices listed by the Open-File Services Section, Box 25425, Denver Federal Center, Denver, Colorado 80225

80-14830

I 19.76:79-1343

Miller, Todd S.

Surficial geology of Pulaski quadrangle, Oswego County, New York / by T.S. Miller, U.S. Geological Survey, and E.H. Muller, Syracuse University ; prepared in cooperation with Oswego County Planning Board. [Reston, Va.] : Dept. of the Interior, Geological Survey, 1979.

Branch of Distribution, 1200 S. Eads St., Arlington, Va., 22202

1 map ; 58 x 42 cm. (Water resources investigations) (Open-file report - U.S. Geological Survey ; 79-1343)

Scale 1:24,000.

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Contour interval 10 feet.

"National geodetic vertical datum of 1929."

Relief shown by contours and spot heights.

1. Geology — New York (State) — Oswego County — Maps. I. Muller, Ernest Hathaway, 1923-, joint author. II. United States. Geological Survey. III. Syracuse University. IV. Oswego County, N.Y. Planning Board. V. Title. VI. Series: United States. Geological Survey. Water resources investigations. VII. Series: United States. Geological Survey. Open-file report ; 79-1343.

OCLC 6327226

80-14831

I 19.76:80-9

Miller, Todd S.

Surficial geology of part of Ellisburg quadrangle, Oswego County, New York / by T.S. Miller, U.S. Geological Survey ; prepared in cooperation with Oswego County Planning Board. [Reston, Va.] : Dept. of the Interior, Geological Survey, 1980.

Branch of Distribution, 1200 S. Eads St., Arlington, Va., 22202

1 map ; 58 x 42 cm. (Water resources investigations) (Open-file report - U.S. Geological Survey ; 80-9)

Scale 1:24,000.

Base from USGS 1958; geology 1978.

Contour interval 10 feet.

"Datum is mean sea level."

Relief shown by contours and spot heights.

1. Geology — New York (State) — Oswego County — Maps. I. United States. Geological Survey. II. Oswego County, N.Y. Planning Board. III. Title. IV. Series: United States. Geological Survey. Water resources investigations. V. Series: United States. Geological Survey. Open-file report ; 80-9.

OCLC 6327266

80-14832

I 19.76:80-222

United States. Geological Survey.

Water-resources investigations of the U.S. Geological Survey in Montana. Helena, Mont., Dept. of the Interior, Geological Survey; [Denver, Colo., for sale by the Open File Services Section]

P.O. Box 25425, 80225

graph, maps 26 cm. (Open-file report - U.S. Geological Survey ; 80-222)

Report covers fiscal year 1980.

"Prepared in cooperation with the State of Montana and other agencies."

Includes bibliographies.

●Item 624-H

Main series: Open-file report - U.S. Geological Survey

1. Hydrology — Research — Montana — Periodicals. 2. Water-supply — Research — Montana — Periodicals. I. Title. II. Series: United States. Geological Survey. Open-file report ; 80-222.

OCLC 6262374

## WATER AND POWER RESOURCES SERVICE

Interior Dept.

Washington, DC 20240

80-14833

I 27.2:M 28

United States. Bureau of Reclamation. Engineering and Research Center.

Review of maintenance program : examination report : condition of major water system structures and facilities, 1977. — Denver, Colo. : Dept. of the Interior, Bureau of Reclamation, Engineering and Research Center, 1977.

80225

120 p. in various pagings : ill. ; 27 cm.

Pacific northwest region, Boise project, Mann Creek project, Vale project.

pbk.

1. Dams — Northwestern States — Inspections. I. Title.

OCLC 6291112

80-14834

I 27.2:P 69/2

United States. Bureau of Reclamation. Study Team on RPM (Reinforced Plastic Mortar) Pressure Pipe.

Reinforced plastic mortar pressure pipe : report of the Study Team on RPM (Reinforced Plastic Mortar) Pressure Pipe. — Denver, Colo. : Dept. of the Interior, Bureau of Reclamation, Engineering and Research Center, 1977.

iii, 117 p. : ill., graphs ; 27 cm.

Bibliography: p. 44-49.

pbk.

1. Pipe, Plastic. I. United States. Bureau of Reclamation. Engineering and Research Center. II. Title.

OCLC 5686232

80-14835

I 27.55:978/sum.

United States. Dept. of the Interior. Water and Power Resources Service.

Water and land resource accomplishments. Federal reclamation projects, summary report. [Washington] Dept. of the Interior, Water and Power Resources Service.

20240

ill. 30 cm.

1978-

1978.

Continues: Summary report. Federal reclamation projects, water & land resource accomplishments, ISSN 0161-2379, issued by: United States. Bureau of Reclamation.

●Item 663-A

1. Reclamation of land — United States — Yearbooks. 2. Irrigation — United States — Yearbooks. 3. Water resources development — United States — Yearbooks. 4. Land use — United States — Yearbooks. I. Title.

OCLC 6239421

80-14836

I 27.60:79-11

Smoak, W. G.

Polymer impregnation and collection of undisturbed soil and rock samples / by W. Glenn Smoak, Max J. Stodolski. — Denver, Colo. : Dept. of the Interior, Bureau of Reclamation, Engineering and Research Center, Division of Research, Concrete and Structural Branch ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

v, 41 p. : ill. (some col.) ; 27 cm. — (REC-ERC ; 79-11)

March 1979.

Major work and funding by the Auburn-Folsom South Unit, Central Valley Project Construction Office, Mid-Pacific region.

●Item 664-F

pbk.

1. Soil mechanics. 2. Soils — Sampling. 3. Rock mechanics. I. Stodolski, Max J., joint author. II. United States. Bureau of Reclamation. Engineering and Research Center. Concrete and Structural Branch. III. Title. IV. Series: United States. Bureau of Reclamation. Engineering and Research Center. REC-ERC ; 79-11.

OCLC 6293993

80-14837

I 27.60:79-13

Whittemore, T. R.

Ault substation remote interim controller / by Terrance R. Whittemore, William H. Woods, William B. Gish. — Denver, Colo. : Dept. of the Interior, Water and Power Resources Service, Engineering and Research Center, Division of Research, Electric Power Branch ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.  
22161

ii, 17 p. : ill. ; 27 cm. — (REC-ERC ; 79-13)

November 1979.

●Item 664-F

pbk.

1. Electric power systems. 2. Electronic control. I. Woods, William H., joint author. II. Gish, W. B., joint author. III. United States. Dept. of the Interior. Water and Power Resources Service. Engineering and Research Center. Electric Power Branch. IV. Title. V. Series: United States. Dept. of the Interior. Water and Power Resources Service. Engineering and Research Center. REC-ERC ; 79-13. OCLC 6294070

80-14838

I 27.60:79-14

Dunstan, Edwin R.

Stewart Mountain Dam concrete core investigations—1977 / by Edwin R. Dunstan Jr. — Denver, Colo. : Dept. of the Interior, Water and Power Resources Service, Engineering and Research Center, Division of Research, Concrete and Structural Branch ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.  
22161

ii, 33 p. : ill. ; 27 cm. — (REC-ERC ; 79-14)

November 1979.

Bibliography: p. 33.

●Item 664-F

pbk.

1. Stewart Mountain Dam, Ariz. 2. Concrete dams — Inspection — Arizona — Stewart Mountain Dam. Ariz. I. United States. Dept. of the Interior. Water and Power Resources Service. Engineering and Research Center. Concrete and Structural Branch. II. Title. III. Series: United States. Dept. of the Interior. Water and Power Resources Service. Engineering and Research Center. REC-ERC ; 79-14. OCLC 6294101

# **MINES BUREAU** **Interior Dept.** **Washington, DC 20241**

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80-14839

I 28.23:8411

Dunning, J. S.

Iron-based alloys strengthened by ternary laves phases / by J. S. Dunning. — [Washington] : Dept. of the Interior, Bureau of Mines, 1980 i.e. 1979.  
20240

13 p. : ill. ; 27 cm. — (Report of investigations - Bureau of Mines ; 8411)

Bibliography: p. 13.

●Item 637-A

pbk.

1. Iron alloys. 2. Strengthening mechanisms in solids. I. United States. Bureau of Mines. II. Title. III. Series: United States. Bureau of Mines. Report of investigations - Bureau of Mines ; 8411. TN23.U43

79-017830

[TN693.17]

622/.08 s

[669/.141]

OCLC 5239772

80-14840

I 28.23:8412

Anderson, Grant Lamont, 1933-

Development testing and analysis of steel fiber-reinforced concrete mine support members : support system design and results of laboratory investigation and full-scale testing / by G. L. Anderson and T. W. Smelser. — Washington : Dept. of the Interior, Bureau of Mines, 1979.  
20204

38 p. : ill. ; 27 cm. — (Report of investigations - Bureau of Mines ; 8412)

Bibliography: p. 37.

●Item 637-A

pbk.

1. Concrete mine supports. I. Smelser, T. W., joint author. II. United States. Bureau of Mines. III. Title. IV. Series: United States. Bureau of Mines. Report of investigations - Bureau of Mines ; 8412. TN23.U43

79-017218

[TN289.5]

622/.08 s

[622/.28]

OCLC 5170615

80-14841

I 28.23:8414

Duvall, Wilbur I.

Least squares calculation of horizontal stresses from more than three diametral deformations in vertical boreholes / by Wilbur I. Duvall and James R. Aggson. — [Washington] : Dept. of the Interior, Bureau of Mines, 1980 i.e. 1979.  
20204

12 p. ; 27 cm. — (Report of investigations - Bureau of Mines ; 8414)

Bibliography: p. 12.

●Item 637-A

pbk.

1. Rock mechanics — Statistical methods. 2. Least squares. 3. Boring. I. Aggson, James R., joint author. II. United States. Bureau of Mines. III. Title. IV. Series: United States. Bureau of Mines. Report of investigations - Bureau of Mines ; 8414. TN23.U43 no. 8414

79-607970

[TA706]

622/.08 s

[624/.1513]

OCLC 5833797

80-14842

I 28.23:8416

Tandanand, Sathit.

Development of a mechanical roof breaker for ground control in longwall operations under massive roof / by Sathit Tandanand. — Washington : Dept. of the Interior, Bureau of Mines, 1979.  
20240

20 p. : ill. ; 27 cm. — (Report of investigations - Bureau of Mines ; 8416)

Bibliography: p. 17-18.

●Item 637-A

pbk.

1. Ground control (Mining) 2. Rock mechanics. I. United States. Bureau of Mines. II. Title. III. Series: United States. Bureau of Mines. Report of Investigations - Bureau of Mines ; 8416.  
TN23.U43

79-018531

[TN288]

622/.08 s

[622/.26]

OCLC 5333971

**80-14843**

**I 28.27:8812**

United States. Bureau of Mines.

Bureau of Mines health and safety research : a status report covering Nov. 1, 1978-May 31, 1979 / by Staff, Bureau of Mines.—[Washington] : Dept. of the Interior, Bureau of Mines, 1980 i.e. 1979.

20240

41 p. ; 27 cm. — (Information circular - Bureau of Mines ; 8812)

●Item 637-A

pbk.

1. Mine safety—United States. 2. Mine sanitation—United States. I. Title. II. Series: United States. Bureau of Mines. Information circular - Bureau of Mines ; 8812.

TN295.U4

79-607785

622/.8/072073

OCLC 5680114

**80-14844**

**I 28.27/a 2:P 38/976**

United States. Bureau of Mines.

The mineral industry of Pennsylvania. [Pittsburgh, Pa.] Dept. of the Interior, Bureau of Mines.

15213

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Annual.

1. Mineral industries—Pennsylvania—Statistics. I. Title. OCLC 2704715

**80-14845**

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Gypsum mines and calcining plants in the United States. Washington, Dept. of the Interior, Bureau of Mines.

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Vols. for 19 - prepared in the Bureau's Nonmetallic Minerals Section.

Annual preliminary release of information pending publication of the Bureau of Mines Minerals yearbook.

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15213

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Includes bibliographical references.

Annual.

1. Phosphate rock—Statistics. I. Title.

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United States. Bureau of Mines.

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The mineral industry of Georgia. [Pittsburgh, Pa.] Dept. of the Interior, Bureau of Mines.

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I 28.37/a 2:M 76/976

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1. Mineral industries — Nevada — Statistics. I. Title.

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United States. Bureau of Mines.

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15213

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United States. Bureau of Mines.

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1. Mineral industries — Oklahoma — Statistics. I. Title.

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**80-14861**

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Annual.

1. Mineral industries — Tennessee — Statistics. I. Title.  
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United States. Bureau of Mines.

The mineral industry of Virginia. [Pittsburgh, Pa.], Dept. of the Interior, Bureau of Mines.

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ill.; 24 cm.

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Annual.

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OCLC 2704715

**80-14863**

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United States. Bureau of Mines.

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graph; 24 cm.

At head of title: Preprint from the 1976 Bureau of Mines minerals yearbook.

Includes bibliographical references.

Annual.

1. Mineral industries — Wisconsin — Statistics. I. Title.  
OCLC 2704715

**80-14864**

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Annual preliminary release of information pending publication of the Bureau of Mines Minerals yearbook.

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1. Scrap metal industry — United States — Statistics — Periodicals. I. United States. Bureau of Mines. II. Title. III. Series.

OCLC 2256316

sn-79005406

**80-14865**

**I 28.53/4:979/prelim.**

Iron and steel. Washington, Dept. of the Interior, Bureau of Mines.

4800 Forbes Ave., Pittsburgh, Pa. 15213  
27 cm.

Vols. for 19 - prepared in the Bureau's Division of Ferrous Metals; 1979 - in the Ferrous Metals Section.

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Slag-iron and steel Washington, Dept. of the Interior, Bureau of Mines.

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OCLC 3028185

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Annual preliminary release of information pending publication of the Bureau of Mines Minerals yearbook.

Annual, preliminary, 1979.

Main series: United States. Bureau of Mines. Mineral industry surveys

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OCLC 3056621

**80-14868**

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4800 Forbes Ave., Pittsburgh, Pa., 15213  
27 cm. (Mineral industry surveys)

Vols. for 19 - prepared in the Bureau's Division of Ferrous Metals; 1979 - in the ferrous Metals section.

Annual preliminary release of information pending publication of the Bureau of Mines Minerals yearbook.

Annual preliminary, 1979.

Main series: United States. Bureau of Mines. Mineral industry surveys

1. Molybdenum — Statistics — Periodicals. I. United States. Bureau of Mines. II. Series.  
OCLC 3055647

**80-14869**

**I 28.63/3:979/prelim.**

Sulfur. Washington, Dept. of the Interior, Bureau of Mines.

4800 Forbes Ave., Pittsburgh, Pa. 15213  
27 cm. (Mineral industry surveys)

Vols. for 19 - prepared in the Bureau's Division of Nonmetallic Minerals; 1979 - in the Nonmetallic Minerals Section.

Annual preliminary release of information pending publication of the Bureau of Mines Minerals yearbook.

Annual, preliminary 1979.

Main series: United States. Bureau of Mines. Mineral industry surveys

1. Sulfur industry — United States — Statistics — Periodicals. I. United States. Bureau of Mines. II. Series.  
OCLC 3045575

sc-79003463

80-14870

I 28.66/2:979/prelim.

Iron ore. Washington, Dept. of the Interior, Bureau of Mines.  
4800 Forbes Ave., Pittsburgh, Pa. 15213

27 cm. (Mineral industry surveys.)

Monthly with annual summary.

Vols. for 19 - prepared in the Bureau's Division of Ferrous Metals; 1979 - in the Ferrous Metals Section.

Annual preliminary release of information pending publication of the Bureau of Mines Minerals yearbook.

Annual, preliminary, 1979.

ISSN 0364-7870

Main series: United States. Bureau of Mines. Mineral industry surveys

1. Iron ores — United States — Periodicals. I. United States. Bureau of Mines. II. Title. III. Series.

sc-78001046

OCLC 2256137

80-14871

I 28.69/2:979/prelim.

Zinc. Washington, Dept. of the Interior, Bureau of Mines.

4800 Forbes Ave., Pittsburgh, Pa. 15213

27 cm. (Mineral industry surveys)

Vols. for 19 - prepared in the Bureau's Division of Nonferrous Metals; 1979 - in the Nonferrous Metals Section.

Annual preliminary release of information pending publication of the Bureau of Mines Minerals yearbook.

Annual, preliminary, 1979.

Main series: United States. Bureau of Mines. Mineral industry surveys

1. Zinc mines and mining — United States — Statistics — Periodicals. I. United States. Bureau of Mines. II. Series.  
OCLC 3056993

80-14872

I 28.70/2:979/prelim.

Fluorspar. Washington, Dept. of the Interior, Bureau of Mines.  
4800 Forbes Ave., Pittsburgh, Pa. 15213

27 cm. (Mineral industry surveys)

Vols. for 19 - prepared in the Bureau's Division of Nonmetallic Minerals; 1979 - in the Nonmetallic Minerals Section.

Annual preliminary release of information pending publication of the Bureau of Mines Minerals yearbook.

Annual, preliminary 1979.

Main series: United States. Bureau of Mines. Mineral industry surveys

1. Fluorspar — United States — Statistics — Periodicals. I. United States. Bureau of Mines. II. Series.  
OCLC 3056867

80-14873

I 28.73/2:979/prelim.

Tungsten. Washington, Dept. of the Interior, Bureau of Mines.  
4800 Forbes Ave., Pittsburgh, Pa. 15213

27 cm. (Mineral industry surveys)

Vols. for 19 - prepared in the Bureau's Division of Ferrous Metals; 1979 - in the Ferrous Metals Section.

Annual preliminary release of information pending publication of the Bureau of Mines Minerals yearbook.

Annual, preliminary, 1979.

ISSN 0196-7363

Main series: United States. Bureau of Mines. Mineral industry surveys

1. Tungsten mines and mining — United States — Statistics — Periodicals. I. United States. Bureau of Mines. II. Series.

OCLC 3028823

80-14874

I 28.77/2:979/prelim.

Platinum-group metals. Washington, Dept. of the Interior, Bureau of Mines.

4800 Forbes Ave., Pittsburgh, Pa. 15213

27 cm. (Mineral industry surveys)

Vols. for 19 - prepared in Bureau's Division of Nonferrous Metals; 1979 - in the Nonferrous Metals Section.

Annual preliminary release of information pending publication of the Bureau of Mines Minerals yearbook.

Annual, preliminary, 1979.

Main series: United States. Bureau of Mines. Mineral industry surveys

1. Platinum group — Statistics — Periodicals. I. United States. Bureau of Mines. II. Series.

OCLC 3078031

80-14875

I 28.80/2:979/prelim.

Aluminum and bauxite. Washington, Dept. of the Interior, Bureau of Mines.

4800 Forbes Ave., Pittsburgh, Pa. 15213

27 cm. (Mineral industry surveys)

Vols. for 19 - prepared in the Bureau's Division of Nonferrous Metals; 1979 - in the Nonferrous Metals Section.

Annual preliminary releases of information pending publication of the Bureau of Mines Minerals yearbook.

Annual, preliminary 1979.

Main series: United States. Bureau of Mines. Mineral industry surveys

1. Aluminum industry and trade — United States — Statistics — Periodicals. 2. Bauxite — United States — Statistics — Periodicals. I. United States. Bureau of Mines. II. Title. III. Series.

OCLC 3027168

80-14876

I 28.82/3:979/prelim.

Titanium. Washington, Dept. of the Interior, Bureau of Mines.  
4800 Forbes Ave., Pittsburgh, Pa. 15213

27 cm. (Mineral industry surveys)

Vols. for 19 - prepared in the Bureau's Division of Nonferrous Metals; 1979 - in the Nonferrous Metals Section.

Annual preliminary release of information pending publication of the Bureau of Mines Minerals yearbook.

Annual, preliminary 1979.

Main series: United States. Bureau of Mines. Mineral industry surveys

1. Titanium — United States — Statistics — Periodicals. I. United States. Bureau of Mines. II. Series.  
OCLC 3077921

80-14877

I 28.83/2:979/prelim.

Zirconium and hafnium. Washington, Dept. of the Interior, Bureau of Mines.

4800 Forbes Ave., Pittsburgh, Pa. 15213

27 cm. (Mineral industry surveys)

Vols. for 19 - prepared in the Bureau's Division of Nonmetallic Minerals; 1979 - in the Nonferrous Metals Section.

Annual preliminary release of information pending publication of the Bureau of Mines Minerals yearbook.

Annual, preliminary 1979.

ISSN 0193-0109



## Mines Bureau — Interior Dept.

Main series: United States. Bureau of Mines. Mineral industry surveys.

1. Zirconium — Statistics — Periodicals. 2. Hafnium — Statistics — Periodicals. I. United States. Bureau of Mines. II. Series.

sn-79005397

OCLC 3058273

### 80-14878

I 28.87/2:979/prelim.

Lead. Washington, Dept. of the Interior, Bureau of Mines.

4800 Forbes Ave., Pittsburgh, Pa. 15213

27 cm. (Mineral industry surveys)

Vols. for 19 - prepared in the Bureau's Division of Nonmetallic Minerals; 1979 - in the Nonferrous Metals Section.

Annual preliminary release of information pending publication of the Bureau of Mines Minerals yearbook.

Annual, preliminary 1979.

Main series: United States. Bureau of Mines. Mineral industry surveys

1. Lead industry and trade — United States — Statistics — Periodicals. I. United States. Bureau of Mines. II. Series. OCLC 3045694

### 80-14879

I 28.92/2:979/prelim.

Nickel. Washington, Dept. of the Interior, Bureau of Mines.

4800 Forbes Ave., Pittsburgh, Pa. 15213

27 cm. (Mineral industry surveys)

Vols. for 19 - prepared in the Bureau's Division of Ferrous Metals; 1979 - in the Ferrous Metals Section.

Annual preliminary release of information pending publication of the Bureau of Mines Minerals yearbook.

Annual, preliminary, 1979.

Main series: United States. Bureau of Mines. Mineral industry surveys

1. Nickel — United States — Statistics — Periodicals. I. United States. Bureau of Mines. II. Series. OCLC 3055122

### 80-14880

I 28.96/2:979/prelim.

Tin. Washington, Dept. of the Interior, Bureau of Mines.

4800 Forbes Ave., Pittsburgh, Pa. 15213

27 cm. (Mineral industry surveys)

Vols. for 19 - prepared in the Bureau's Division of Nonferrous Metals; 1979 - in the Nonferrous Metals Section.

Annual preliminary release of information pending publication of the Bureau of Mines Minerals yearbook.

Annual preliminary 1979.

Main series: United States. Bureau of Mines. Mineral industry surveys

1. Tin — United States — Statistics — Periodicals. I. United States. Bureau of Mines. II. Series. OCLC 3055061

### 80-14881

I 28.101/2:978

Magnesium metal. Washington, Dept. of the Interior, Bureau of Mines.

4800 Forbes Ave., Pittsburgh, Pa. 15213

27 cm. (Mineral industry surveys)

Vols. for 19 - prepared in the Bureau's Division of Nonferrous Metals Section; 1978 - in the Nonferrous Metals Section.

Annual preliminary release of information pending publication of the Bureau of Mines Minerals yearbook.

Advanced annual summary, 1978.

Main series: United States. Bureau of Mines. Mineral industry surveys

Continues: Magnesium

1. Magnesium — Statistics — Periodicals. I. United States. Bureau of Mines. II. Series. OCLC 6217188

### 80-14882

I 28.101/2-2:979/prelim.

Magnesium and magnesium compounds. Washington, Dept. of the Interior, Bureau of Mines.

4800 Forbes Ave., Pittsburgh, Pa., 15213

27 cm. (Mineral industry surveys)

Vols. for 19 - prepared in the Bureau's Division of Nonferrous Metals; 1979 - in the Nonferrous Metals Section.

Annual preliminary releases of information pending publication of the Bureau of Mines Minerals yearbook.

Annual, preliminary 1979.

Main series: United States. Bureau of Mines. Mineral industry surveys

1. Magnesium industry and trade — United States — Statistics — Periodicals. I. United States. Bureau of Mines. II. Series. OCLC 3025693

### 80-14883

I 28.104/2:979/prelim.

Selenium and tellurium. Washington, Dept. of the Interior, Bureau of Mines.

4800 Forbes Ave., Pittsburgh, Pa. 15213

27 cm. (Mineral industry surveys)

Vols. for 19 - prepared in the Bureau's Division of Nonferrous Metals; 1979 - in the Nonferrous Metals Section.

Annual preliminary releases of information pending publication of the Bureau of Mines Minerals yearbook.

Annual, preliminary 1979.

Main series: United States. Bureau of Mines. Mineral industry surveys

1. Selenium — Statistics — Periodicals. 2. Tellurium — Statistics — Periodicals. I. United States. Bureau of Mines. II. Series. OCLC 3027538

### 80-14884

I 28.107/2:979/prelim.

Peat. Washington, Dept. of the Interior, Bureau of Mines.

4800 Forbes Ave., Pittsburgh, Pa., 15213

27 cm. (Mineral industry surveys)

Vols. for 19 - prepared in the Bureau's Division of Nonmetallic Minerals; 1979 - in the Nonmetallic Minerals Section.

Annual preliminary release of information pending publication of the Bureau of Mines Minerals yearbook.

Annual, preliminary, 1979.

Main series: United States. Bureau of Mines. Mineral industry surveys

1. Peat industry — United States — Statistics — Periodicals. I. United States. Bureau of Mines. II. Series. OCLC 3028333

### 80-14885

I 28.111/979/prelim.

Feldspar and related minerals. Washington, Dept. of the Interior, Bureau of Mines.

4800 Forbes Ave., Pittsburgh, Pa., 15213

27 cm. (Mineral industry surveys)

Vols. for 19 - prepared in the Bureau's Division of Nonmetallic Minerals; 1979 - in the Nonmetallic Minerals Section.

Annual preliminary release of information pending publication of the Bureau of Mines Minerals yearbook.

Annual, preliminary, 1979.

Main series: United States. Bureau of Mines. Mineral industry surveys



1. Feldspar — United States — Statistics — Periodicals. I. United States. Bureau of Mines. II. Series. OCLC 3054615
- 80-14886**  
I 28.119:979/prelim.  
Phosphate rock. Washington, Dept. of the Interior, Bureau of Mines.  
4800 Forbes Ave., Pittsburgh, Pa., 15213  
27 cm. (Mineral industry surveys)  
Vols. for 19 - prepared in the Bureau's Division of Nonmetallic Minerals; 1979 - in the Nonmetallic Minerals Section. Annual preliminary release of information pending publication of the Bureau of Mines minerals yearbook.  
Annual preliminary, 1979.  
Main series: United States. Bureau of Mines. Mineral industry surveys  
Related records: Minerals yearbook ISSN 0076-8952  
1. Phosphate rock — United States — Statistics — Periodicals. I. United States. Bureau of Mines. II. Series. OCLC 3036448
- 80-14887**  
I 28.120/3:979/prelim.  
Potash. Washington, Dept. of the Interior, Bureau of Mines.  
4800 Forbes Ave., Pittsburgh, Pa. 15213  
27 cm. (Mineral industry surveys)  
Vols. for 19 - prepared in the Bureau's Division of Nonmetallic Minerals; 1979 - in the Nonmetallic Minerals Section. Annual, preliminary, 1979.  
Main series: United States. Bureau of Mines. Mineral industry surveys  
Related records: Minerals yearbook ISSN 0076-8952  
1. Potash industry and trade — United States — Statistics — Periodicals. I. United States. Bureau of Mines. II. Series. OCLC 3045282
- 80-14888**  
I 28.121:978/advance  
Minor nonmetals. Washington, Dept. of the Interior, Bureau of Mines.  
4800 Forbes Ave., Pittsburgh, Pa. 15213  
27 cm. (Mineral industry surveys)  
Vols. for 19 - prepared by the Bureau's Division of Nonmetallic Minerals; 1978 - in the Nonmetallic Minerals Section. Annual preliminary release of information pending publication of the Bureau of Mines Minerals yearbook.  
Annual advance summary, 1978.  
Main series: United States. Bureau of Mines. Mineral industry surveys  
1. Nonmetals. I. United States. Bureau of Mines. II. Series. OCLC 4171482
- 80-14889**  
I 28.123:978  
Asbestos. Washington, Dept. of the Interior, Bureau of Mines.  
4800 Forbes Ave., Pittsburgh, Pa., 15213  
27 cm. (Mineral industry surveys)  
Vols. for 19 - prepared in the Bureau's Division of Nonmetallic Minerals.  
Annual preliminary releases of information pending publication of the Bureau of Minerals yearbook.  
Annual advance summary, 1978.  
Main series: United States. Bureau of Mines. Mineral industry surveys  
1. Asbestos — United States — Statistics — Periodicals. I. United States. Bureau of Mines. II. Series. OCLC 6217169

- 80-14890**  
I 28.124:978  
Barite. Washington, Dept. of the Interior, Bureau of Mines.  
4800 Forbes Ave., Pittsburgh, Pa., 15213  
27 cm. (Mineral industry surveys)  
Vols. for 19 - prepared in the Bureau's Division of Nonmetallic Minerals; 1978 - in the Nonmetallic Minerals Section. Annual preliminary release of information pending publication of the Bureau of Mines Mineral yearbook.  
Annual advance summary, 1978.  
Main series: United States. Bureau of Mines. Mineral industry surveys  
1. Barite — United States — Statistics — Periodicals. I. United States. Bureau of Mines. II. Series. OCLC 6217129
- 80-14891**  
I 28.126:978  
Bromine. Washington, Dept. of the Interior, Bureau of Mines.  
4800 Forbes Ave., Pittsburgh, Pa., 15213  
27 cm. (Mineral industry surveys)  
Vols. for 19 - prepared in the Bureau's Division of Nonmetallic Minerals; 1979 - in the Nonmetallic Minerals Section. Annual preliminary release of information pending publication of the Bureau of Mines Minerals yearbook.  
Annual advance summary, 1978.  
Main series: United States. Bureau of Mines. Mineral industry surveys  
1. Bromine — Statistics — Periodicals. I. United States. Bureau of Mines. II. Series. OCLC 3025868
- 80-14892**  
I 28.128:979/prelim.  
Natural graphite. Washington, Dept. of the Interior, Bureau of Mines.  
4800 Forbes Ave., Pittsburgh, Pa., 15213  
27 cm. (Mineral industry surveys)  
Vols. for 19 - prepared in the Bureau's Division of Nonmetallic Minerals; 1979 - in the Nonmetallic Minerals Section. Annual preliminary release of information pending publication of the Bureau of Mines Minerals yearbook.  
Annual preliminary, 1979.  
Main series: United States. Bureau of Mines. Mineral industry surveys  
1. Graphite — United States — Statistics — Periodicals. I. United States. Bureau of Mines. II. Series. OCLC 3058580
- 80-14893**  
I 28.129:979/prelim.  
Iodine. Washington, Dept. of the Interior, Bureau of Mines.  
4800 Forbes Ave., Pittsburgh, Pa., 15213  
27 cm. (Mineral industry surveys)  
Vols. for 19 - prepared in the Bureau's Division of Nonmetallic Minerals; 1979 - in the Nonmetallic Minerals Section. Annual preliminary, 1979.  
Main series: United States. Bureau of Mines. Mineral industry surveys  
1. Iodine — Statistics — Periodicals. I. United States. Bureau of Mines. II. Series. OCLC 3027765
- 80-14894**  
I 28.130:979/prelim.  
Mica. Washington, Dept. of the Interior, Bureau of Mines.  
4800 Forbes Ave., Pittsburgh, Pa., 15213  
27 cm. (Mineral industry surveys)  
Vols. for 19 - prepared in the Division of Nonmetallic Minerals; 1979 - in the Nonmetallic Minerals Section.

## Mines Bureau — Interior Dept.

Annual preliminary release of information pending publication of the Bureau of Mines Minerals yearbook.

Annual, preliminary, 1979.

Main series: United States. Bureau of Mines. Mineral industry surveys

1. Mica — United States — Statistics — Periodicals. I. United States. Bureau of Mines. II. Series.  
OCLC 3058641

### 80-14895

I 28.135:979/prelim

Sodium compounds. Washington, Dept. of the Interior, Bureau of Mines.

4800 Forbes Ave., Pittsburgh, PA 15213

27 cm. (Mineral industry surveys)

Vols. for 19 - prepared in the Bureau's Division of Nonmetallic Minerals; 1979- in the Nonmetallic Minerals Section.

Annual preliminary release of information pending publication of the Bureau of Mines Mineral yearbook.

Annual, preliminary, 1979.

Main series: United States. Bureau of Mines. Mineral industry surveys

1. Sodium compounds — Statistics — Periodicals. I. United States. Bureau of Mines. II. Series.  
OCLC 6265015

### 80-14896

I 28.137:978/advance

I 28.137:979/prelim

Vermiculite. Washington, Dept. of the Interior, Bureau of Mines.

4800 Forbes Ave., Pittsburgh, Pa., 15213

27 cm. (Mineral industry surveys)

Vols. for 19 - prepared in the Bureau's Division of Nonmetallic Minerals; 1978- in the Nonmetallic Minerals Section.

Annual preliminary release of information pending publication of the Bureau of Mines Minerals yearbook.

Annual advance summary for 1978 and annual, preliminary for 1979.

Main series: United States. Bureau of Mines. Mineral industry surveys

1. Vermiculite — United States — Statistics — Periodicals. I. United States. Bureau of Mines. II. Series.  
OCLC 3058132

### 80-14897

I 28.140:978/advance

Clays. Washington, Dept. of the Interior, Bureau of Mines.

4800 Forbes Ave., Pittsburgh, Pa., 15213

27 cm. (Mineral industry surveys)

Vols. for 19 - prepared by the Bureau's Division of Nonmetallic Minerals; 1978- in the Nonmetallic Minerals Section.

Annual preliminary release of information pending publication of the Bureau of Mines Minerals yearbook.

Annual advance summary, 1978.

Main series: United States. Bureau of Mines. Mineral industry surveys

1. Clay industries — United States — Statistics — Periodicals. I. United States. Bureau of Mines. II. Series.  
OCLC 5512594

### 80-14898

I 28.141:978

Columbium and tantalum. Washington, Dept. of the Interior, Bureau of Mines.

4800 Forbes Ave., Pittsburgh, Pa., 15213

27 cm. (Mineral industry surveys)

Vols. for 19 - prepared in the Bureau's Division of Ferrous Metals; 1978- in the Ferrous Metals Section.

Advance summary, 1978.

Annual preliminary releases of information pending publication of the Bureau of Mines Minerals yearbook.

Main series: United States. Bureau of Mines Mineral industry surveys

1. Niobium — Periodicals. 2. Tantalum — United States — Periodicals. I. United States. Bureau of Mines. II. Series.  
OCLC 3027867

### 80-14899

I 28.144:979/prelim.

Rare-earth elements, yttrium, and thorium. Washington, Dept. of the Interior, Bureau of Mines.

4800 Forbes Ave., Pittsburgh, Pa., 15213

27 cm. (Mineral industry surveys)

Vols. for 19 - prepared in the Bureau's Division of Nonferrous Metals; 1979- in the Nonferrous Metals Section.

Annual preliminary release of information pending publication of the Bureau of Mines minerals yearbook.

Annual, preliminary, 1979.

Main series: United States. Bureau of Mines. Mineral industry surveys

1. Rare earth industry — United States — Statistics — Periodicals. 2. Yttrium earths — Statistics — Periodicals. 3. Thorium — Statistics — Periodicals. I. United States. Bureau of Mines. II. Series.  
OCLC 3028676

### 80-14900

I 28.145:978/prelim.

Rhenium. Washington, Dept. of the Interior, Bureau of Mines.

4800 Forbes Ave., Pittsburgh, Pa., 15213

27 cm. (Mineral industry surveys)

Vols. for 19 - prepared in the Bureau's Division of Ferrous Metals; 1978- in the Ferrous Metals Section.

Annual preliminary release of information pending publication of the Bureau of Mines Minerals yearbook.

Preliminary, 1978.

Main series: United States. Bureau of Mines. Mineral industry surveys

1. Rhenium ores — United States — Statistics — Periodicals. I. United States. Bureau of Mines. II. Series.  
OCLC 5539256

### 80-14901

I 28.145:979/prelim.

Rhenium. Washington, Dept. of the Interior, Bureau of Mines.

4800 Forbes Ave., Pittsburgh, Pa., 15213

27 cm. (Mineral industry surveys)

Vols. for 19 - prepared in the Bureau's Division of Ferrous Metals; 1979- in the Ferrous Metals Section.

Annual preliminary release of information pending publication of the Bureau of Mines Minerals yearbook.

Annual, preliminary, 1979.

Main series: United States. Bureau of Mines. Mineral industry surveys

1. Rhenium — Statistics — Periodicals. I. United States. Bureau of Mines. II. Series.  
OCLC 3058486

### 80-14902

I 28.146:978/advance

Sand and gravel. Washington, Dept. of the Interior, Bureau of Mines.

4800 Forbes Ave., Pittsburgh, Pa., 15213

27 cm. (Mineral industry surveys)

Vols. for 19 - prepared in the Bureau's Division of Nonmetallic Minerals, 1978- in the Nonmetallic Minerals Section.

Annual advance summary, 1978.

Annual preliminary release of information pending publication of the Bureau of Mines Minerals yearbook.

Main series: United States. Bureau of Mines. Mineral industry surveys

1. Sand and gravel industry — United States — Periodicals. I. United States. Bureau of Mines. II. Series. OCLC 3057838

80-14903

I 28.146:979/prelim.

Sand and gravel. Washington, Dept. of the Interior, Bureau of Mines.

4800 Forbes Ave., Pittsburgh, Pa., 1213

27 cm. (Mineral industry surveys)

Vols. for 19 - prepared in the Bureau's Division of Nonmetallic Minerals; 1979 - in the Nonmetallic Minerals Section.

Annual preliminary release of information pending publication of the Bureau of Mines Minerals yearbook.

Annual, preliminary, 1979.

Main series: United States. Bureau of Mines. Mineral industry surveys

1. Sand and gravel industry — United States — Statistics — Periodicals. I. United States. Bureau of Mines. II. Series. OCLC 3057838

80-14904

I 28.153:980

United States. Bureau of Mines.

Mining research review. [Washington] Dept. of the Interior, Bureau of Mines.

20241

ill. 23 cm.

1970-80

Feb. 1980.

Annual.

●Item 638-F

ISSN 0197-906X

1. Mining research — United States — Periodicals. 2. Mine safety — United States — Periodicals. I. Title.

sc-79004724

OCLC 4562595

## NATIONAL PARK SERVICE

Interior Dept.

Washington, DC 20240

80-14905

I 29.2:C 18/2/979

United States. National Park Service.

Career outlines, National Park Service. — Washington : Dept. of the Interior, National Park Service, 1979.

20240

iii, 25 p. : map ; 27 cm.

●Item 648

pbk.

1. United States. National Park Service — Vocational guidance. I. Title.

OCLC 6219162

80-14906

I 29.9/2:En 2

Stephenson, Lee.

Energy workbook for parks / by Lee Stephenson, Nancy Strader, edited by Anita Finkelstein ; [written by the Park Project on Energy Interpretation, National Recreation and Park Association]. — [Washington] : Dept. of the Interior, National Park Service, 1979.

20240

v, 96 p. : ill. ; 28 cm.

Reprinted by U.S. Department of the Interior, National Park Service with the permission of National Recreation Park Association.

Bibliography: p. 91-94.

●Item 648-A

pbk.

1. Power resources — Study and teaching. 2. Parks. I. Strader, Nancy, joint author. II. Finkelstein, Anita. III. National Recreation and Park Association. IV. United States. National Park Service. V. Title. OCLC 4856251

80-14907

I 29.9/2:En 2/2

Stephenson, Lee.

Energy manual for parks : a handbook for interpreters and naturalists / by Lee Stephenson ; [prepared by National Recreation and Park Association]. — [Washington] : Dept. of the Interior, National Park Service, 1979.

20240

165 p. in various pagings : ill., graphs ; 28 cm.

Reprinted by the U.S. Department of the Interior, National Park Service with the permission of National Recreation and Park Association.

Includes index.

Bibliography: p. D-1 - D-19.

●Item 648-A

pbk.

1. Energy conservation. 2. Power resources. 3. Parks. I. United States. National Park Service. II. National Recreation and Park Association. III. Title. OCLC 4890540

80-14908

I 29.9/2:R 26

United States. Office of Archeology and Historic Preservation.

The Secretary of the Interior's standards for rehabilitation. — Washington : Dept. of the Interior, National Park Service, Office of Archeology and Historic Preservation, 1977.

20240

12 p. ; 27 cm.

pbk.

1. Historic buildings — United States — Conservation and restoration. I. Title.

OCLC 5242654

80-14909

I 29.21:C 72/3

United States. National Park Service.

Colorado National Monument, Colorado. [Washington] : Dept. of the Interior, National Park Service, 1980.

20420

1 map : col. ; on sheet 30 x 42 cm. fold. to 10 x 21 cm.

Scale ca. 1:45,000.

Oriented with North toward lower right.

Relief shown by shading and spot heights.

Text and illus. on verso.

●Item 650

1. Colorado National Monument, Colo. — Maps. I. Title. OCLC 6236499

80-14910

I 29.21:H 76

United States. National Park Service.

Herbert Hoover National Historic Site, Iowa. [Washington] : Dept. of the Interior, National Park Service, 1980.

20420

1 map : col. ; 14 x 20 cm. on sheet 30 x 42 cm. fold. to 10 x 21 cm.

Scale ca. 1:42,500.

Oriented with North to bottom.

Includes "Walking tour" guide.

Text and illus. on verso.



## Fish and Wildlife Service — Interior Dept.

●Item 650

pbk.

1. Herbert Hoover National Historic Site, Iowa — Maps.

I. Title.

OCLC 6236539

### FISH AND WILDLIFE SERVICE

Interior Dept.

Washington, DC 20240

80-14911

I 49.2:W 29/13

United States. Fish and Wildlife Service. Region 1.

Concept plan for wintering waterfowl habitat preservation : California coast, priority category 6 / prepared by U.S. Department of the Interior, Fish & Wildlife Service. — Portland, Or. : Dept. of the Interior, Fish and Wildlife Service, Region 1 ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

97232

234 p. in various pagings : ill., maps ; 28 cm.

February 1979.

Bibliography: p. 120-122.

●Item 612

S/N 024-010-00510-6

pbk. : \$7.50

1. Water-birds — California. 2. Coastal zone management — California. I. Title.

OCLC 6209365

80-14912

I 49.2:W 52 v

Nature Conservancy (U.S.)

Alternatives for the future : the application of heritage data for the planning process / prepared by the Nature Conservancy. — Kearneysville, W.Va. : Dept. of the Interior, Fish and Wildlife Service, Eastern Energy and Land Use Team, 1979. 25430

29 leaves : ill., maps ; 27 cm.

At head of title: The West Virginia Heritage Trust Program.

September 22, 1978.

Reprinted August 1979 in cooperation with Eastern Energy and Land Use Team, Fish and Wildlife Service, U.S. Department of the Interior.

Bibliography: p. 5.

●Item 612

pbk.

1. Nature conservation — West Virginia. 2. Conservation of natural resources — West Virginia. I. Eastern Energy and Land Use Team. II. Title.

OCLC 5937190

80-14913

I 49.2:W 53/3

United States. Fish and Wildlife Service. Office of Biological Services.

Classification of wetlands and deepwater habitats of the United States / by Lewis M. Cowardin, U.S. Fish and Wildlife Service, Northern Prairie Wildlife Research Center ... [et al.] ; performed for Office of Biological Services, Fish and Wildlife Service, U.S. Department of the Interior. — Washington : Dept. of the Interior, Fish and Wildlife Service, Office of Biological Services : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

v, 103 p. : ill. ; 26 cm. — (FWS/OBS ; 79/31)

"Biological services program."

December 1979.

Bibliography: p. 33-35.

●Item 612

S/N 024-010-00524-6

pbk. : \$4.25

1. Wetlands — United States — Classification. 2. Wetland ecology — United States. 3. Aquatic ecology — United States. I. Cowardin, Lewis M. II. Northern Prairie Wildlife Research Center. III. Title. IV. Series: United States. Fish and Wildlife Service. Office of Biological Services. FWS/OBS ; 79/31.

QH76.U54a 79/31

79-607795

[QH104]

574.5/0973 s

[574.5/2632]

OCLC 5833793

80-14914

I 49.2:W 291 ca

Erwin, R. Michael.

Coastal waterbird colonies : Cape Elizabeth, Maine to Virginia / by R. Michael Erwin, Massachusetts Cooperative Wildlife Research Unit, performed for Coastal Ecosystems Project, Office of Biological Services, Fish and Wildlife Service, U.S. Department of the Interior. — Washington : The Office, 1979.

20240

xvi, 212 p. : ill. ; 28 cm. — (FWS/OBS ; 79/10)

"Number: 14-160008-1186."

"A contribution of the Massachusetts Cooperative Wildlife Research Unit, University of Massachusetts, Massachusetts Division of Fish and Wildlife. The Wildlife Management Institute, and the U.S. Fish and Wildlife Service cooperating."

September 1979.

Bibliography: p. 133-163.

●Item 612

pbk.

1. Water-birds — United States. 2. Waterfowl management — United States. I. Massachusetts Cooperative Wildlife Research Unit. II. United States. Fish and Wildlife Service. Office of Biological Services. III. Title. IV. Series: United States. Fish and Wildlife Service. Office of Biological Services. FWS/OBS ; 79/10.

OCLC 6059563

80-14915

I 49.2:W 291 me/2

Erwin, R. Michael.

Coastal waterbird colonies : Maine to Virginia, 1977 : an atlas showing colony locations and species composition / by R. Michael Erwin, Massachusetts Cooperative Wildlife Research Unit, and Carl E. Korschgen, Maine Cooperative Wildlife Research Unit ; performed for Coastal Ecosystems Project, Office of Biological Services, Fish & Wildlife Service, U.S. Department of the Interior. — Washington : The Office, 1979.

20240

ca. 750 p. in various pagings : maps ; 28 cm. — (FWS/OBS ; 79/08)

"U.S. Fish & Wildlife Service Contract No. 14-16-0008-1186 (Mass.) 14-16-0008-1189 (Maine)"

November 1979.

Bibliography: p. 647.

●Item 612

pbk.



1. Water-birds—United States. 2. Waterfowl management—United States. I. Korschgen, Carl E., joint author. II. Massachusetts Cooperative Wildlife Research Unit. III. Maine Cooperative Wildlife Research Unit. IV. United States. Fish and Wildlife Service. Office of Biological Services. V. Title. VI. Series: United States. Fish and Wildlife Service. Office of Biological Services. FWS/OBS ; 79/08. OCLC 6237191

80-14916

I 49.66:133

A handbook for terrestrial habitat evaluation in central Missouri / edited and compiled by Thomas S. Baskett ... [et al.]. — Washington : Dept. of the Interior, Fish and Wildlife Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980. 20402

155 p. ; 26 cm. — (Resource publication - U.S. Fish and Wildlife Service ; 133)

Includes bibliographies.

●Item 613-B

S/N 024-010-00537-8

pbk. : \$5.00

1. Animals, Habitations of—Missouri. 2. Animals, Food habits of. 3. Animal ecology—Missouri. I. Baskett, Tom. II. United States. Fish and Wildlife Service. III. Series: United States. Fish and Wildlife Service. Resource publication - U.S. Fish and Wildlife Service ; 133. S914.A3 no. 133

79-607182

[QL756]

333.95/4 s

[639.9/79/09778]

OCLC 5990210

80-14917

I 49.68:98

Wells, LaRue.

Food of alewives, yellow perch, spottail shiners, trout-perch, and slimy and fourhorn sculpins in southeastern Lake Michigan / by LaRue Wells. — Washington : Dept. of the Interior, Fish and Wildlife Service, 1980. 20240

12 p. ; 26 cm. — (Technical papers of the U.S. Fish and Wildlife Service ; 98)

Bibliography: p. 12.

●Item 615-A

pbk.

1. Fishes—Michigan, Lake. 2. Fishes—Food. 3. Forage fish—Michigan, Lake. 4. Pontoporeia. I. United States. Fish and Wildlife Service. II. Title. III. Series: United States. Fish and Wildlife Service. Technical papers - Fish and Wildlife Service ; 98. SH11.A313 no. 98

79-607916

[QL625.5]

639 s

[597.092/9774]

OCLC 5990214

80-14918

I 49.83:9

Cooperative Instream Flow Service Group.

Elements in negotiating stream flows associated with Federal projects / by P. S. Wassenberg ... [et al.], Cooperative Instream Flow Service Group. — Fort Collins, Colo. : Dept. of the Interior, Fish and Wildlife Service, Office of Biological Services, Western Energy and Land Use Team, Cooperative Instream Flow Service Group, 1979. 80526

v, 41 p. : ill. ; 27 cm. — (Instream flow information paper ; no. 9) (FWS/OBS ; 79/03)

Conducted as part of the Interagency Energy/Environment Research and Development Program, Office of Research and Development, U.S. Environmental Protection Agency.

August 1979.

●Item 611-S

pbk.

1. Water rights—United States. 2. Water resources development—Planning—United States. I. Wassenberg, P. S. II. United States. Environmental Protection Agency. Office of Research and Development. III. Title. IV. Series: United States. Fish and Wildlife Service. Office of Biological Services. FWS/OBS ; 79/03. OCLC 6232408

80-14919

I 49.85:978

United States. Wildlife Permit Office.

Convention on international trade in endangered species of wild fauna and flora; annual report by the United States of America. Washington, Dept. of the Interior, Fish and Wildlife Service, Wildlife Permit Office; for sale by the Supt. of Docs., U.S. Govt. Print. Off. 20402

ill. 27 cm.

\$4.75

1978.

●Item 624-J

S/N 024-010-00542-4

ISSN 0193-6999

1. Endangered species—Periodicals. 2. Wild animal trade—Periodicals. 3. Rare animals—Periodicals. 4. Rare plants—Periodicals.

Key Title: Convention on international trade in endangered species of wild fauna and flora I. Title.

QL81.5.U54a

79-643422

380.1/43

OCLC 5038798

## LAND MANAGEMENT BUREAU

Interior Dept.

Washington, DC 20240

80-14920

I 53.2:O1 5

Oil and gas environmental assessment of BLM leasing program. — [Miles City, Mont.] : Dept. of the Interior, Bureau of Land Management, Miles City District, 1980. 59301

285 p. : ill., maps ; 28 cm.

Feb. 1980.

●Item 631

pbk.

1. Oil and gas leases—North Central States. 2. Petroleum industry and trade—Environmental aspects—North Central States. I. United States. Bureau of Land Management. Miles City District. OCLC 6232712

80-14921

I 53.2:So 8 r

United States. Bureau of Land Management. Powder River Resource Area.

South Rosebud, Coalwood, and Decker-Birney Planning Units : management framework plans update : final decision document. — [Miles City, Mont.] : Dept. of the Interior, Bureau of Land Management, Montana State Office, Miles City District, Powder River Resource Area, 1979. 59301

149 p. in various pagings : maps ; 28 cm.

Cover title: Powder River Resource Area management framework plan, update report.

Includes bibliographical references.

●Item 631

pbk.

1. Montana — Public lands. 2. Land use — Planning — Montana. I. Title. II. Title: Powder River Resource Area management framework plan, update report.

OCLC 5742347

**80-14922**

**I 53.2:W 64/4/980**

United States. Bureau of Land Management.

Wilderness review initial inventory : final decision on 30 selected units in southeast Oregon and proposed decisions on other intensively inventoried units in Oregon and Washington. — [Washington] : Dept. of the Interior, Bureau of Land Management, 1980.

20240

429 p. maps (4 fold. in pocket) ; 28 cm.

March 1980.

●Item 631

pbk.

1. Wilderness areas — Oregon. 2. Wilderness areas — Washington (State) I. Title.

OCLC 6218317

**80-14923**

**I 53.7/2:ln 7**

United States. Bureau of Land Management.

Instream flow guidelines. — [Washington] : Dept. of the Interior, Bureau of Land Management, 1979.

20240

iv, 57 p. : ill. ; 27 cm.

Cover title.

June 1979.

Bibliography: p. 44-46.

●Item 633

pbk.

1. Stream measurements — United States. 2. Stream conservation — United States. 3. Water resources development. I. Title.

OCLC 6083709

**80-14924**

**I 53.7/2:L 48**

Lease by application : a guide to leasing Federal coal in the East. — [Washington] : Dept. of the Interior, Bureau of Land Management, 1980.

20240

11 p. : map ; 28 cm.

Jan. 1980.

Bibliography: p. 10-11.

●Item 633

pbk.

1. Coal leases — United States. I. United States. Bureau of Land Management.

OCLC 6258846

**80-14925**

**I 53.20:254**

Zarn, Mark.

Osprey, Pandion haliaetus carolinensis / by Mark Zarn, Conservation Library, Denver Public Library. — Denver, Colo. : Dept. of the Interior, Bureau of Land Management, 1974 i.e. 1979.

80225

41 p. : ill. ; 27 cm. — (Habitat management series for unique or endangered species, report ; no. 12) (Technical note T/N - Bureau of Land Management ; 254)

November 1974.

Bibliography: p. 35-41.

●Item 629-E-1

pbk.

1. Ospreys. 2. Wildlife habitat improvement — United States. I. United States. Bureau of Land Management. II. Denver Public Library. Conservation Library. III. Title. IV. Series. V. Series: United States. Bureau of Land Management. Technical note T/N - Bureau of Land Management ; 254.

OCLC 4295423

**80-14926**

**I 53.20:271**

Trimble, Stephen A.

Merlin, Falco columbarius / by Stephen A. Trimble, Conservation Library, Denver Public Library. — [Washington] : Dept. of the Interior, Bureau of Land Management, 1975 i.e. 1979.

DSC, Federal Center Building 50, Denver, Colo. 80225 41 p. : ill. ; 27 cm. — (Habitat management series for unique or endangered species, report ; no. 15) (Technical note T/N - Bureau of Land Management ; 271)

Bibliography: p. 37-41.

●Item 629-E-1

pbk.

1. Falcons. 2. Wildlife habitat improvement — United States. I. United States. Bureau of Land Management. II. Denver Public Library. Conservation Library. III. Title. IV. Series. V. Series: United States. Bureau of Land Management. Technical note T/N - Bureau of Land Management ; 271.

OCLC 4295402

**80-14927**

**I 53.20:324**

McCluskey, D. Calvin.

Prescribed burning of the sagebrush and pinyon-juniper communities : a selected bibliography / by D. C. McCluskey, Salt Lake District Office. — Denver, Colo. : Dept. of the Interior, Bureau of Land Management, 1978 i.e. 1979.

80225

20, [1] p. ; 27 cm. — (Technical note T/N - Bureau of Land Management ; 324)

November 1978.

●Item 629-E-1

pbk.

1. Prescribed burning — Bibliography. 2. Range management — Bibliography. I. United States. Bureau of Land Management. Salt Lake District Office. II. Title. III. Series: United States. Bureau of Land Management. Technical note T/N - Bureau of Land Management ; 324.

OCLC 5045960

**80-14928**

**I 53.22/3:1**

Hardesty, Donald L., 1941-

The pony express in central Nevada : archaeological and documentary perspectives / by Donald L. Hardesty, University of Nevada, Reno. — Reno, Nev. : Dept. of the Interior, Bureau of Land Management, Nevada State Office, 1979.

89509

xi, 175 p. : ill., maps ; 28 cm. — (Cultural resources series ; 1)

Bibliography: p. 171-175.

●Item 629-E

pbk.

1. Pony express. 2. Postal service — Nevada — History.  
3. Excavations (Archaeology) — Nevada. I. United States.  
Bureau of Land Management. Nevada State Office. II. University  
of Nevada, Reno. III. Title. IV. Series.  
OCLC 6203527

## INTERSTATE COMMERCE COMMISSION Washington, DC 20423

80-14929

IC 1.1:979

United States. Interstate Commerce Commission.

Annual report of the Interstate Commerce Commission.  
[Washington] Interstate Commerce Commission; for sale by  
the Supt. of Docs., U.S. Govt. Print. Off.

20402

24 cm.

\$4.25

1st- 1887-

At head of title, 1979-:ICC.

93d report, covering fiscal year 1979.

●Item 673

S/N 026-000-01176-1

ISSN 0083-1514

1. United States. Interstate Commerce Commission — Periodicals.

2. Interstate commerce — Periodicals. I. Title.

HE2708.I6

09-014679

OCLC 1604590

80-14930

IC 1.25:978/pt.1/release 2

United States. Interstate Commerce Commission. Bureau of Accounts.

Annual report, transport statistics in the United States.  
Washington, Interstate Commerce Commission, Bureau of  
Accounts; for sale by the Supt. of Docs., U.S. Govt. Print.  
Off.

20402

28 cm.

\$1.25

Other title: Transport statistics in the United States. Part 1.  
Railroads, their lessors and proprietary companies: electric  
railways

Title varies slightly.

92nd report, for the year ended Dec. 31, 1978, release 2.

●Item 699

1. Railroads — United States — Statistics — Periodicals. I. Title.

OCLC 3179252

80-14931

IC 1.32:C 42

United States. Interstate Commerce Commission. Branch of Energy and Environment.

Final environmental impact statement : finance docket no.  
28905 (sub-no. 1) et al. : CSX Corporation, control, Chessie  
System, inc., and Seaboard Coast Line Industries, inc. pre-  
pared by Interstate Commerce Commission, Office of Policy  
and Analysis, Energy and Environment Branch ; Judith L.  
Troast ... [et al.]. — Washington : The Branch, 1980.

20423

ca. 150 p. in various pagings : ill., maps ; 28 cm.

Apr 28, 1980.

●Item 674-B

pbk.

1. Railroads — Environmental aspects — United States. I. Troast, Judith L. II. Title.

OCLC 6325378

80-14932

IC 1.acco.2:F 88/19

United States. Interstate Commerce Commission. Bureau of Accounts.

Cost of transporting freight : class I and class II motor  
common carriers of general commodities : New England  
region - group I, New England region - group II, Central  
region, Eastern Central territory. — Washington : Interstate  
Commerce Commission : for sale by the Supt. of Docs., U.S.  
Govt. Print. Off., 1980.

20402

iii, 82 p. ; 27 cm. — (Statement - Interstate Commerce  
Commission, Bureau of Accounts ; no. 2 C 17-74)

Chiefly tables.

Feb. 1980.

GPO stock no. is incorrect in publication.

Includes bibliographical references.

●Item 682-A

S/N 026-000-01173-6

pbk. : \$3.75

1. Transportation, Automotive — United States — Cost of  
operation. I. Title.

OCLC 6260463

80-14933

IC 1.mot.6:P 94/4

United States. Interstate Commerce Commission.

Revision to the annual reports and uniform system of ac-  
counts for class I and class II motor carriers of property. —  
[Washington] : Interstate Commerce Commission, 1977.

20423

11, [14] p. ; 27 cm. — (Order - Interstate Commerce Com-  
mission ; no. 36556)

Decided Sept. 28, 1977.

pbk.

1. Transportation, Automotive — Law and legislation —  
United States. I. Title. II. Series: United States. Interstate  
Commerce Commission. Order - Interstate Commerce Com-  
mission ; no. 36556.

OCLC 6282717

## JUSTICE DEPARTMENT

Washington, DC 20530

Additional entries follow FBI entries.

80-14934

J 1.5/4:1

United States. Dept. of Justice. Office of Legal Counsel.

Opinions of the Office of Legal Counsel of the United  
States Department of Justice. Washington, Dept. of Justice,  
Office of Legal Counsel; for sale by the Supt. of Docs., U.S.  
Govt. Print. Off.

20402

24 cm.

\$10.00

v. 1- 1977-

"Consisting of selected memorandum opinions advising the  
President of the United States, the Attorney General, and  
other executive officers of the Federal Government in rela-  
tion to their official duties."

v. 1, Jan. 27-Dec. 31, 1977.

Includes bibliographical references and index.

Annual.

●Item 717-C-4

S/N 027-000-00801-1

1. United States. Dept. of Justice. Office of Legal Coun-  
sel — Periodicals. 2. Judicial opinions — United States —  
Periodicals. I. Title.

OCLC 6289282



**FEDERAL BUREAU OF INVESTIGATION**  
**Justice Dept.**  
**Washington, DC 20535**

80-14935

J 1.14/2:C 86/15

United States. Federal Bureau of Investigation.

You, yours and crime resistance. — [Washington] : Dept. of Justice, Federal Bureau of Investigation : [for sale by the Supt. of Docs., U.S. Govt. Print. Off.], 1979.

20402

61 p. : ill. ; 24 cm.

On cover: How you, your family, and your community can work to reduce crime.

●Item 721

S/N 027-000-00720-1

pbk. : \$2.10

1. Crime prevention — Citizen participation. 2. Dwellings — Security measures. I. Title.

OCLC 6287504

**JUSTICE DEPARTMENT**  
**Washington, DC 20530**

80-14936

J 1.55:979

United States. Executive Office for United States Attorneys. Statistical report - United States Attorney's Office. Washington, Dept. of Justice, Executive Office for United States Attorneys, U.S. Attorneys.

20530

graphs 28 cm. (Report - Dept. of Justice ; 1-21)

1978/79-

Other title: United States Attorneys' statistical report 1978/79-

Cover title.

Report covers fiscal year 1979.

Chiefly tables.

Continues: United States. Dept. of Justice. Office of Management and Finance. United States Attorney's statistical report.

Annual.

●Item 717-B-6

Main series: Report - Dept. of Justice

1. United States. Executive Office for United States Attorneys — Periodicals. 2. Judicial statistics — United States — Periodicals. I. Title. II. Series: United States. Dept. of Justice. Report - Dept. of Justice ; 1-21.

OCLC 6246026

**IMMIGRATION AND NATURALIZATION**  
**SERVICE**  
**Justice Dept.**  
**Washington, DC 20536**

80-14937

J 21.1:978

United States. Immigration and Naturalization Service.

Annual report of the Immigration and Naturalization Service. [Washington] Dept. of Justice, Immigration and Naturalization Service; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 28 cm.

\$3.50

Title varies slightly.

Report covers fiscal year 1978.

●Item 723-A

S/N 027-002-00227-0

1. United States. Immigration and Naturalization Service — Periodicals. 2. United States — Emigration and immigration — Periodicals. 3. Naturalization — United States — Periodicals. I. Title.  
OCLC 2326264

80-14938

J 21.2:A1 4/5/980

United States. Immigration and Naturalization Service.

Documentary requirements for aliens in the United States. — Rev. Feb. 1, 1980. — [Washington] : Dept. of Justice, Immigration and Naturalization Service, 1980.

20536

16 p. : ill. ; 24 cm. — (M ; 97)

●Item 725

pbk.

1. Aliens — United States. 2. Passports — United States. I. Title.

OCLC 6325442

80-14939

J 21.11:16

Administrative decisions under immigration & nationality laws. [Washington] Dept. of Justice, Immigration and Naturalization Service; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

24 cm.

\$11.00

v. 1- Aug. 1940/Dec. 1943-

Spine title: Administrative decisions under immigration and nationality laws of the United States Oct. 1971/June 1974- Vols. for Oct. 1971/June 1974- issued jointly with the Dept.'s Board of Immigration Appeals.

v. 16, Sept. 1976/June 1979 covering interim decisions nos. 2526-2710.

Includes bibliographical references and index.

Irregular.

●Item 723

S/N 027-002-00216-4

Related records: United States. Immigration and Naturalization Service. Interim decision[s]

1. Emigration and immigration law — United States — Cases. I. United States. Immigration and Naturalization Service. II. United States. Board of Immigration Appeals. OCLC 2882167

**LAW ENFORCEMENT ASSISTANCE**  
**ADMINISTRATION**  
**Justice Dept.**  
**Washington, DC 20531**

80-14940

J 26.2:C 86/9

DuBow, Fredric L.

Reactions to crime : a critical review of the literature / by Fred DuBow, Edward McCabe, Gail Kaplan. — [Washington] : Dept. of Justice, Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice : [for sale by the Supt. of Docs., U.S. Govt. Print. Off.], 1979 i.e. 1980.

20402

viii, 90 p. ; 26 cm.

Supported by grant no. 77-NI-99-0018 awarded to Center for Urban Affairs, Northwestern University.

Nov. 1979.

Bibliography: p. 81-90.

●Item 968-H-1

S/N 027-000-00873-9

pbk. : \$4.00



1. Crime and criminals — United States — Public opinion.
  2. Victims of crimes — United States — Attitudes. I. McCabe, Edward, 1946- , joint author. II. Kaplan, Gail, joint author. III. National Institute of Law Enforcement and Criminal Justice. IV. Northwestern University, Evanston, Ill. Center for Urban Affairs. V. Title.
- OCLC 6294559

80-14941

J 26.2:J 98/3

United States. Law Enforcement Assistance Administration. Office of Juvenile Justice and Delinquency Prevention.

FY 1980 update : the Office of Juvenile Justice and Delinquency Prevention. — [Washington : Dept. of Justice, Law Enforcement Assistance Administration], Office of Juvenile Justice and Delinquency Prevention, [1980?]

20531

12 p. ; 21 x 27 cm.

●Item 968-H-1

pbk.

1. United States. Law Enforcement Assistance Administration. Office of Juvenile Justice and Delinquency Prevention.
2. United States. Dept. of Justice. 3. Juvenile justice, Administration of. I. Title.

OCLC 6245992

80-14942

J 26.2:P 27

National Institute of Law Enforcement and Criminal Justice.

Managing patrol operations program test design. — [Washington] : Dept. of Justice, Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice : [for sale by the Supt. of Docs., U.S. Govt. Print. Off.], 1980

20402

33 p. : ill. ; 26 cm.

Bibliography: p. 33.

●Item 968-H-1

S/N 027-000-00926-3

pbk. : \$2.25

1. Police patrol — Management. 2. Police administration — United States. I. Title.

OCLC 6264670

80-14943

J 26.2:P 94/7

United States. Law Enforcement Assistance Administration.

Prosecutor's responsibility in spouse abuse cases. — [Washington] : Dept. of Justice, Law Enforcement Assistance Administration : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

24 p. ; 28 cm.

Supported under Grant No. 77 DF-9-0035, awarded by the Law Enforcement Assistance Administration, United States Department of Justice.

March 1980.

Includes bibliographical references.

●Item 968-H-1

S/N 027-000-00900-0

pbk. : \$3.50

1. Wife abuse — United States. I. Title.

OCLC 6285218

80-14944

J 26.2:R 88

Arthur D. Little, inc.

Rural programs / prepared for The Office of Juvenile Justice and Delinquency Prevention, Law Enforcement Assistance Administration, U.S. Department of Justice. — [Washington] : The Office, 1979.

20531

30 p. ; 28 cm.

Supported by contract no. J-LEAA-013-77 awarded to Arthur D. Little, Inc.

●Item 968-H-1

pbk.

1. Juvenile delinquency — United States. 2. Rural crime.
  3. Juvenile justice, Administration of. I. United States. Law Enforcement Assistance Administration. Office of Juvenile Justice and Delinquency Prevention. II. Title.
- OCLC 5927154

80-14945

J 26.2:Y 8/2

United States. Law Enforcement Assistance Administration. Office of Juvenile Justice and Delinquency Prevention.

Youth advocacy. — Washington : Dept. of Justice, Law Enforcement Assistance Administration, Office of Juvenile Justice and Delinquency Prevention, 1979.

20531

95 p. in various pagings ; 27 cm.

Oct. 1979.

Bibliography: p. 30-32.

●Item 968-H-1

pbk.

1. Juvenile justice, Administration of. 2. Juvenile delinquency — United States. 3. Federal aid to law enforcement agencies — United States. I. Title.

OCLC 6245998

80-14946

J 26.8:C 73/3

Center for Community Change.

The community's stake in crime prevention : a citizen's action guide. — [Washington] : Dept. of Justice, Law Enforcement Assistance Administration, Office of Community Anti-Crime Programs : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980, c1979.

20402

iii, 44 p. : ill. ; 28 cm.

Supported by grant no. 77-CA-99-0003.

Includes bibliographical references.

●Item 968-H-5

S/N 027-000-00896-8

pbk. : \$3.25

1. Crime prevention — United States — Citizen participation. I. United States. Office of Community Anti-Crime Programs. II. Title.
- OCLC 6266286

80-14947

J 26.8:St 2

Arthur D. Little, inc.

State advisory group manual / prepared for U.S. Department of Justice, Law Enforcement Assistance Administration, Office of Juvenile Justice and Delinquency Prevention ; supported by contract awarded to Arthur D. Little, Inc. — [Washington] The Office : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

i, 79, [124] p. : 28 cm.

Feb. 1980.

Bibliography: p. 79.

●Item 968-H-5

S/N 027-000-00905-1

pbk : \$6.00

1. Juvenile delinquency — United States — Prevention. 2. Juvenile justice, Administration of — United States. 3. Federal aid to law enforcement agencies — United States. I. United States. Law Enforcement Assistance Administration. Office of Juvenile Justice and Delinquency Prevention. II. Title. OCLC 6264697

**80-14948**

**J 26.10:SD-C-6 A**

State court caseload statistics, advance report. [Washington] Dept. of Justice, Law Enforcement Assistance Administration, National Criminal Justice Information and Statistics Service.

20531

28 cm. (SD-C ; 6 A) (NCJ ; 57975)

1975-

1976.

Annual.

●Item 968-H-6

Main series: United States. National Criminal Justice Information and Statistics Service. SD-C

Main series: United States. National Criminal Justice Information and Statistics Service. NCJ

Related records: State court caseload statistics, annual report

1. Judicial statistics — United States — States — Periodicals. I. United States. National Criminal Justice Information and Statistics Service.

OCLC 6314789

**80-14949**

**J 26.10:SD-JD-3 F**

United States. Bureau of the Census.

Children in custody : a report on the juvenile detention and correctional facility census of 1974 / [prepared for the Law Enforcement Assistance Administration, by the Bureau of the Census]. — Washington : Dept. of Justice, Law Enforcement Assistance Administration, National Criminal Justice Information and Statistics Service, [1980?]

20531

ix, 233, 4 p. ; 28 cm. — (NCJ ; 57946)

"Report no. SD-JD-3F."

Chiefly tables.

●Item 968-H-6

pbk.

1. Juvenile corrections — United States — Statistics. 2. Juvenile delinquency — United States — Statistics. I. United States. National Criminal Justice Information and Statistics Service. II. Title.

OCLC 6299761

**80-14950**

**J 26.10:SD-NCS-C-24**

United States. Bureau of the Census.

Miami : public attitudes about crime / [prepared for the Law Enforcement Assistance Administration by the Bureau of the Census]. — [Washington] : Dept. of Justice, Law Enforcement Assistance Administration, National Criminal Justice Information and Statistics Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980

20402

vi, 54, 4 p. : ill. ; 27 cm. — (A National crime survey report ; no. SD-NCS-C-24) (NCJ ; 46239)

●Item 968-H-6

S/N 027-000-00906-9

pbk. : \$3.50

1. Crime and criminals — Florida — Miami — Public opinion. 2. Miami, Fla. — Police — Public opinion. I. United States. National Criminal Justice Information and Statistics Service. II. Title. III. Series. OCLC 6264489

**80-14951**

**J 26.10:SD-NCS-C-27**

United States. Bureau of the Census.

New Orleans : public attitudes about crime / [prepared for the Law Enforcement Assistance Administration by the Bureau of the Census]. — [Washington] : Dept. of Justice, Law Enforcement Assistance Administration, National Criminal Justice Information and Statistics Service : [for sale by the Supt. of Docs., U.S. Govt. Print. Off.], 1980

20402

vi, 56, 4 p. : ill. ; 27 cm. — (A National crime survey report ; no. SD-NCS-C-27) (NCJ ; 46242)

●Item 968-H-6

S/N 027-000-00916-6

pbk. : \$3.50

1. Crime and criminals — Louisiana — New Orleans — Public opinion. 2. New Orleans, La. — Police — Public opinion. I. United States. National Criminal Justice Information and Statistics Service. II. Title. III. Series. OCLC 6264540

**80-14952**

**J 26.10:SD-NCS-N-14**

Lentzner, Harold R.

Intimate victims : a study of violence among friends and relatives / [written by Harold R. Lentzner and Marshall M. DeBerry, Crime Statistics Analysis Staff, Bureau of the Census]. — [Washington] : Dept. of Justice, Bureau of Justice Statistics : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980

20402

v, 52, 4 p. : ill. ; 28 cm. — (A National crime survey report ; no. SD-NCS-N-14) (NCJ ; 62319)

Jan. 1980.

●Item 968-H-6

S/N 027-000-00895-0

pbk. : \$3.50

1. Victims of crimes — United States. 2. Victims of crimes surveys — United States. 3. Conjugal violence — United States. 4. Offenses against the person — United States. I. DeBerry, Marshall M., joint author. II. United States. Bureau of Justice Statistics. III. United States. Bureau of the Census. Crime Statistics Analysis Staff. IV. Title. V. Series. OCLC 6151907

**80-14953**

**J 26.10:SD-VAD-7/errata**

Gibbs, John J.

Crime against persons in urban, suburban, and rural areas : a comparative analysis of victimization rates [errata] / by John J. Gibbs. — Washington : Dept. of Justice, Law Enforcement Assistance Administration, National Criminal Justice Information and Statistics Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

[1] p. ; 22 cm. — (Applications of the National crime survey victimization and attitude data ; analytic report SD-VAD-7)

Stock number and price applies to the basic publication.

●Item 968-H-6

S/N 027-000-00795-3

pbk. : \$3.50

1. Victims of crimes — United States. 2. Victims of crimes surveys — United States. I. United States. National Criminal Justice Information and Statistics Service. II. Title. III. Series.

HV6250.3.U5G5

79-013398

364

OCLC 5101745

80-14954

J 26.15/2:C 81

Sasfy, Joseph H.

Fees for correctional services : a survey / Joseph H. Sasfy. — [Washington] : Dept. of Justice, Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice, Office of Development, Testing and Dissemination : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

vii, 73 p. ; 28 cm. — (Monograph - National Institute of Law Enforcement and Criminal Justice)

Supported by Grant no. 78-NI-AX-0026 awarded to Mitre Corporation.

Jan. 1980.

●Item 717-N-1

S/N 027-000-00887-9

pbk. : \$3.75

1. Corrections — United States — Fees. 2. Correctional law — United States. 3. Probation — United States — Fees. I. National Institute of Law Enforcement and Criminal Justice. Office of Development, Testing, and Dissemination. II. Mitre Corporation. III. Title. IV. Series: National Institute of Law Enforcement and Criminal Justice. Monograph - National Institute of Law Enforcement and Criminal Justice. OCLC 6227733

80-14955

J 26.16:R 18

Carrow, Deborah

Rape : guidelines for a community response / by Deborah M. Carrow ; prepared for National Institute of Law Enforcement and Criminal Justice ... by Abt Associates, Inc. — [Washington] : Dept. of Justice, Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice, Office of Development, Testing, and Dissemination : [for sale by the Supt. of Docs., U.S. Govt. Print. Off.], 1980.

20402

iii, 296 p. ; 28 cm.

On cover: Program models.

Contract J-LEAA-013-78.

Jan. 1980.

Includes bibliographical references.

●Item 717-B-5

S/N 027-000-00886-1

pbk. : \$7.00

1. Rape — Prevention. 2. Rape victim services. 3. Community health services. I. National Institute of Law Enforcement and Criminal Justice. Office of Development, Testing, and Dissemination. II. Abt Associates. III. Title. OCLC 6228983

## NATIONAL INSTITUTE OF JUSTICE

Justice Dept.  
Washington, DC 20004

80-14956

J 28.9:C 73

Nelson, Elmer K.

Unification of community corrections / by E. K. Nelson, jr., Robert Cushman, Nora Harlow ; [prepared for the National Institute of Justice, U.S. Department of Justice, by the American Justice Institute]. — [Washington] : Dept. of Justice, National Institute of Justice, Office of Development, Testing, and Dissemination : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

vi, 164 p. : ill. ; 28 cm.

At head of title: Program models.

Grant no. 77-NI-99-0065.

Apr. 1980.

Bibliography: p. 162-164.

●Item 717-B-5

S/N 027-000-00904-2

pbk. : \$5.50

1. Corrections — United States — Management. 2. Community-based corrections — Management. 3. Juvenile corrections — United States — Management. I. Cushman, Robert, joint author. II. Harlow, Nora, joint author. III. National Institute of Justice (U.S.). Office of Development, Testing, and Dissemination. IV. American Justice Institute. V. Title.

OCLC 6276331

80-14957

J 28.10:Sa 5 d/brochure

National Institute of Justice (U.S.). Office of Development, Testing, and Dissemination.

The Major Violator Unit, San Diego, California / prepared for the National Institute of Justice. — [Washington] : Dept. of Justice, National Institute of Justice, Office of Development, Testing and Dissemination : [for sale by the Supt. of Docs., U.S. Govt. Print. Off.], 1980.

20402

14 p. : ill. ; 14 x 22 cm.

"An exemplary project."

Contract no. J-LEAA-030-76.

Mar. 1980.

●Item 717-O

S/N 027-000-00898-4

pbk. : \$1.50

1. Prosecution — California — San Diego. 2. Criminal justice, Administration of — California — San Diego. I. Title. OCLC 6287636

80-14958

J 28.11:C 18

Levine, Mark.

Standards of care in adult and juvenile correctional institutions : a selected bibliography / compiled by Marc Levine ; Marjorie Kravitz, supervising editor, National Criminal Justice Reference Service, [prepared for the National Institute of Justice, U.S. Department of Justice, by Aspen Systems Corp.]. — [Washington] : The Institute : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

vii, 40 p. ; 28 cm.

Feb. 1980.

●Item 968-H-2

S/N 027-000-00909-3

pbk. : \$2.50



1. Correctional institutions — Standards — United States — Bibliography. 2. Prisons — Standards — United States — Bibliography. 3. Juvenile corrections — Standards — United States — Bibliography. I. Kravitz, Marjorie. II. United States. National Criminal Justice Reference Service. III. National Institute of Justice (U.S.) IV. Aspen Systems Corporation. V. Title.  
OCLC 6287560

**80-14959**

**J 28.11:C 43**

Eskin, Marian.

Child abuse and neglect : a literature review and selected bibliography / by Marian Eskin ; Marjorie Kravitz, supervising editor, National Criminal Justice Reference Service ; [prepared for the National Institute of Justice, U.S. Department of Justice, by Aspen Systems Corp.]. — [Washington] : The Institute, 1980.

20531

v, 118 p. ; 27 cm.

Prepared under contract J-LEAA-023-77; research completed Oct. 1979.

Feb. 1980.

●Item 968-H-2

pbk.

1. Child abuse — United States — Bibliography. I. Kravitz, Marjorie. II. National Institute of Justice (U.S.) III. United States. National Criminal Justice Reference Service. IV. Aspen Systems Corporation. V. Title.  
OCLC 6276315

**80-14960**

**J 28.13:D 36/participant**

National Institute of Justice (U.S.).

Operating a defender office : participant's handbook / prepared by Burke E. Dorworth ... [et al.] for Criminal Justice Research Utilization Program ; prepared by University Research Corporation. — [Washington] : Dept. of Justice, National Institute of Justice : for sale by the Supt. of Docs., U.S. Govt. Print. Off.], 1980, c1979.

20402

vi, 222 p. : ill. ; 28 cm.

On cover: Criminal justice research utilization program.

Contract no. J-LEAA-022-76.

Apr. 1980.

Bibliography: p. 215-216.

●Item 968-H-5

S/N 027-000-00924-7

pbk. : \$6.00

1. Public defenders — United States. 2. Legal aid — United States. I. Dorworth, Burke E. II. University Research Corporation. III. Title.  
OCLC 6294633

**80-14961**

**J 28.13:D 36**

National Institute of Justice (U.S.).

Operating a defender office : trainer's handbook / prepared by Burke E. Dorworth ... [et al.] for Criminal Justice Research Utilization Program ; prepared by University Research Corporation. — [Washington] : Dept. of Justice, National Institute of Justice : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980, c1979.

20402

iv, 292 p. : ill. ; 28 cm.

On cover: Criminal justice research utilization program.

Contract no. J-LEAA-022-76.

Apr. 1980.

●Item 968-H-5

S/N 027-000-00908-5

pbk. : \$7.00

1. Public defenders — United States. 2. Legal aid — United States. I. Dorworth, Burke E. II. University Research Corporation. III. Title.  
OCLC 6276369

**80-14962**

**J 28.13:D 36/manual**

Dorworth, Burke E.

Operating a defender office : manual / prepared by Burke E. Dorworth for Criminal Justice Research Utilization Program ; prepared by University Research Corporation. — [Washington] : Dept. of Justice, National Institute of Justice : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980, c1979.

20402

vi, 239 p. ; 28 cm.

On cover: Criminal justice research utilization program.

Contract no. J-LEAA-022-76.

Apr. 1980.

Includes bibliographical references.

●Item 968-H-5

S/N 027-000-00923-9

pbk. : \$6.00

1. Public defenders — United States. 2. Legal aid — United States. I. University Research Corporation. II. National Institute of Justice (U.S.) III. Title.  
OCLC 6294766

**80-14963**

**J 28.13:In 3**

National Institute of Justice (U.S.).

Managing the pressures of inflation in criminal justice : participant's handbook / prepared by H. Jerome Miron ... [et al.] for Criminal Justice Research Utilization Program ; prepared by University Research Corporation. — [Washington] : Dept. of Justice, National Institute of Justice : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980, c1979.

20402

vii, 175 p. : ill. ; 28 cm.

On cover: Criminal justice research utilization program.

Contract no. J-LEAA-022-76.

Apr. 1980.

●Item 968-H-5

S/N 027-000-00915-8

pbk. : \$5.50

1. Criminal justice, Administration of — Economic aspects — United States. 2. Inflation (Finance) and public expenditures — United States. I. Miron, H. Jerome. II. University Research Corporation. III. Title.  
OCLC 6276377

**80-14964**

**J 28.13:M 92**

National Institute of Justice (U.S.).

Maintaining municipal integrity : participant's handbook / prepared by David Austern ... [et al.] for Criminal Justice Research Utilization Program ; prepared by University Research Corporation. — [Washington] : Dept. of Justice, National Institute of Justice : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980, c1979.

20402

vi, 186 p. : ill. ; 28 cm.

On cover: Criminal justice research utilization program.

Contract no. J-LEAA-022-76.

Apr. 1980.

●Item 968-H-5

S/N 027-000-00918-2

pbk. : \$5.50



1. Corruption investigation. 2. Corruption (in politics) 3. Police corruption. 4. Judicial corruption. I. Austern, David. II. University Research Corporation. III. Title. OCLC 6276381

80-14965

J 28.13:M 92/trainer

National Institute of Justice (U.S.).

Maintaining municipal integrity : trainer's handbook / prepared by David Austern ... [et al.] for Criminal Justice Research Utilization Program ; prepared by University Research Corporation. — [Washington] : Dept. of Justice, National Institute of Justice : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980, c1979.

20402

xxxii, 284 p. : ill. ; 28 cm.

On cover: Criminal justice research utilization program. Contract no. J-LEAA-022-76.

Apr. 1980.

●Item 968-H-5

S/N 027-000-00914-0

pbk. : \$7.00

1. Corruption investigation. 2. Corruption (in politics) 3. Police corruption. 4. Judicial corruption. I. Austern, David. II. University Research Corporation. III. Title. OCLC 6276385

80-14966

J 28.13:P 94/participants

National Institute of Justice (U.S.).

Improved probation strategies : participant's handbook / prepared by James J. Dahl ... [et al.] for Criminal Justice Research Utilization Program ; prepared by University Research Corporation. — [Washington] : Dept. of Justice, National Institute of Justice : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980, c1979.

20402

241 p. : ill. ; 28 cm.

On cover: Criminal justice research utilization program. Contract no. J-LEAA-022-76.

Apr. 1980.

Bibliography: p. 240-241.

●Item 968-H-5

S/N 027-000-00920-4

pbk. : \$6.00

1. Probation — United States. 2. Criminal justice, Administration of — United States. I. Dahl, James J. II. University Research Corporation. III. Title. OCLC 6286564

80-14967

J 28.13:P 94/manual

National Institute of Justice (U.S.).

Improved probation strategies : manual / prepared by James J. Dahl ... [et al.] for Criminal Justice Research Utilization Program ; prepared by University Research Corporation. — [Washington] : Dept. of Justice, National Institute of Justice : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980, c1979.

20402

iii, 219 p. : ill. ; 28 cm.

On cover: Criminal justice research utilization program. Contract no. J-LEAA-022-76.

Apr. 1980.

Bibliography: p. 187-219.

●Item 968-H-5

S/N 027-000-00921-2

pbk. : \$6.00

1. Probation — United States. 2. Criminal justice, Administration of — United States. I. Dahl, James J. II. University Research Corporation. III. Title. OCLC 6286588

80-14968

J 28.13:P 94/trainer

Dahl, James J.

Improved probation strategies : trainer's handbook / prepared by James J. Dahl, Michael Chapman, for Criminal Justice Research Utilization Program ; prepared by University Research Corporation. — [Washington] : Dept. of Justice, National Institute of Justice : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980, c1979.

20402

iv, 254 p. : ill. ; 28 cm.

On cover: Criminal justice research utilization program. Contract no. J-LEAA-022-76.

Apr. 1980.

●Item 968-H-5

S/N 027-000-00922-1

pbk. : \$6.50

1. Probation — United States. 2. Criminal justice, Administration of — United States. I. Chapman, Michael, 1954- , joint author. II. National Institute of Justice (U.S.). III. University Research Corporation. IV. Title. OCLC 6286486

## SUPREME COURT Washington, DC 20543

80-14969

Ju 6.9:980

United States. Supreme Court.

Rules of the Supreme Court of the United States. — [Washington] : Supreme Court], 1980.

20543

ii, 78 p. ; 23 cm.

Adopted April 14, 1980; effective June 30, 1980.

Includes index.

●Item 739

pbk.

1. Court rules — United States. 2. United States. Supreme Court. I. Title. OCLC 6247885

## ADMINISTRATIVE OFFICE OF UNITED STATES COURTS Washington, DC 20544

80-14970

Ju 10.2:J 89/4

Judicial Conference of the United States. Bicentennial Committee. Subcommittee on Biographical Directory.

Judges of the United States. — [Washington] : Judicial Conference of the United States, Bicentennial Committee : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978 i.e. 1980.

20402

xvii, 550 p. ; 24 cm.

●Item 729

S/N 028-004-00033-8

\$10.00

1. Judges — United States — Directories. I. Title. OCLC 6220285

## Labor Department

80-14971

Ju 10.2:W 89/979-2

United States. Administrative Office of the United States Courts. Statistical Analysis and Reports Division.

Federal judicial workload statistics. Washington, Administrative Office of the United States Courts, Statistical Analysis and Reports Division; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

graphs 27 cm.

\$4.75

Report covers twelve-month period ended Dec. 31, 1979. Chiefly tables.

Two reports issued per year 1976/77-: one covering the calendar year, one the fiscal year.

●Item 729

S/N 028-004-00034-6

ISSN 0192-625X

1. Judicial statistics—United States—Periodicals. I. Title.

KF180.A354

79-643081

347/.73/13

OCLC 4720999

## LABOR DEPARTMENT Washington, DC 20210

80-14972

L 1.2:C 68/6

Collective bargaining : contemporary American experience / edited by Gerald G. Sommers, University of Wisconsin. — [Washington] : Dept. of Labor, Labor-Management Services Administration ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

ca. 950 leaves in various foliations : ill., maps ; 30 cm. Performing organization: Industrial Relations Research Association.

Contract no. J-9-P-6-0074.

Mar. 31, 1979.

Includes bibliographies.

●Item 745 (microfiche)

pbk.

1. Collective bargaining—United States. I. Somers, Gerald G. II. United States. Labor-Management Services Administration. III. Wisconsin. University. IV. Industrial Relations Research Association.

OCLC 6322278

80-14973

L 1.2:Ed 8/3

United States. Implementation Task Force on Education and Training for Minority Business Enterprise. Subcommittee I.

Final report of Subcommittee I of the Implementation Task Force on Education and Training for Minority Business Enterprise. — [Washington] : Dept. of Labor, Office of Investigation and Compliance, 1976.

20210

10, [4] p. ; 28 cm.

Sept. 1976.

pbk.

1. Minority business enterprises—United States. I. United States. Dept. of Labor. Office of Investigation and Compliance. II. Title.

OCLC 6245948

80-14974

L 1.2:L 11/31/980

United States. Labor-Management Services Administration.

All about LMSA. — Washington : Dept. of Labor, Labor-Management Services Administration, 1980.

20216

12 p. ; 21 x 9 cm.

Includes bibliographical references.

●Item 745

pbk.

1. United States. Labor-Management Services Administration. I. Title.

OCLC 6275663

80-14975

L 1.2:P 94/5

Protecting people at work : a reader in occupational safety and health. — Washington : Dept. of Labor : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

361, [3] p. : ill. ; 21 cm.

Bibliography: p. [363-364].

●Item 745

S/N 029-015-00055-4

pbk. : \$6.50

1. Industrial hygiene. 2. Industrial safety. 3. Occupational diseases. I. United States. Dept. of Labor. II. Title.

OCLC 6188624

## LABOR STATISTICS BUREAU Labor Dept. Washington, DC 20212

80-14976

L 2.2:Em 7/40/977

United States. Bureau of Labor Statistics.

CETA area employment and unemployment. [Washington] Dept. of Labor, Bureau of Labor Statistics; Springfield, Va., for sale by the National Technical Information Service.

22161

10.5 x 14.8 cm.

Monthly, each issue cumulative

Running title: Labor force unemployment statistics

"BLS/CETA/MR-77/12."

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1. Labor supply—United States—Statistics—Periodicals.

2. Unemployed—United States—Statistics—Periodicals.

3. Economic assistance, Domestic—United States—Periodicals. I. Title.

OCLC 5163342

80-14977

L 2.2:Em 7/41/974/pt.1-2

United States. Bureau of Labor Statistics.

State, county, and selected city employment and unemployment. [Washington] Dept. of Labor, Bureau of Labor Statistics; Springfield, Va., for sale by the National Technical Information Service.

22161

10.5 x 14.8 cm.

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●Item 769 (microfiche)

1. Labor supply — United States — Statistics — Periodicals.
  2. Unemployed — United States — Statistics — Periodicals. I. Title.
- OCLC 5163490

80-14978

L 2.2:Em 7/41/977/pt.1-2

United States. Bureau of Labor Statistics.

State, county, and selected city employment and unemployment. [Washington] Dept. of Labor, Bureau of Labor Statistics; Springfield, Va., for sale by the National Technical Information Service.

22161

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Running title: Labor force unemployment statistics

Title varies slightly.

"BLS/PWEDA/MR-77/12."

Jan./Oct. 1977, pt. 1-2.

Later issues are classified: (Supt. of Docs.) L 2.111/2:

CONTENTS: pt. 1. Alabama - Missouri.—pt. 2. Nebraska - Wyoming.

●Item 769 (microfiche)

1. Labor supply — United States — Statistics — Periodicals.
  2. Unemployed — United States — Statistics — Periodicals. I. Title.
- OCLC 5163490

80-14979

L 2.3:2036

United States. Bureau of Labor Statistics.

Methodology for projections of industry employment to 1990 / [by Thomas Fleming and Richard Oliver]. — Washington : Dept. of Labor, Bureau of Labor Statistics, 1980.

20212

iv, 73 p. : ill. ; 28 cm. — (Bulletin - Bureau of Labor Statistics ; 2036)

Feb. 1980.

Includes bibliographical references.

●Item 768-A-1

pbk.

1. Employment forecasting — United States. 2. Economic forecasting — United States. I. Fleming, Thomas F. II. Oliver, Richard P. III. Title. IV. Series: United States. Bureau of Labor Statistic. Bulletin - Bureau of Labor Statistics ; 2036.

HD5724.U625 1980

331/.11/0973

OCLC 6042478

79-607923

80-14980

L 2.3:2046

United States. Bureau of Labor Statistics.

Comparisons of United States, German, and Japanese export price indexes. — Washington : Dept. of Labor, Bureau of Labor Statistics, 1980.

20212

vi, 41 p. ; 28 cm. — (Bulletin - Bureau of Labor Statistics ; 2046)

Feb. 1980.

Bibliography: p. 40-41.

●Item 768-A-1

S/N 029-001-02437-1

pbk. : \$2.50

1. Prices — United States. 2. Prices — Germany, West. 3. Prices — Japan. 4. Price indexes. I. Title. II. Title: Export price indexes. III. Series: United States. Bureau of Labor Statistics. Bulletin ; 2046.

HB235.U6U54 1980

79-607964

338.5/28

OCLC 5943933

80-14981

L 2.3:2048

United States. Bureau of Labor Statistics.

Wage chronology : Dan River Inc. and the Textile Workers (UTWA), 1943-79. — Washington : Dept. of Labor, Bureau of Labor Statistics : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

v, 14 p. ; 28 cm. — (Bulletin - Bureau of Labor Statistics ; 2048)

Mar. 1980.

Includes bibliographical references.

●Item 768-C-5

S/N 029-001-02439-8

pbk. : \$1.50

1. Wages — Textile workers — United States. I. Title. II. Series: United States. Bureau of Labor Statistics. Bulletin - Bureau of Labor Statistics ; 2048.

OCLC 6325457

80-14982

L 2.3:2049

United States. Bureau of Labor Statistics.

Union wages and benefits. Printing trades. [Washington] Dept. of Labor, Bureau of Labor Statistics; [for sale by the Supt. of Docs., U.S. Govt. Print. Off.]

20402

28 cm. (Bulletin - Bureau of Labor Statistics ; 2049)

\$4.25

1978-

Sept. 1, 1978.

Chiefly tables.

Biennial.

●Item 768-C-4

S/N 029-001-02443-6

Main series: Bulletin - Bureau of Labor Statistics ISSN 0083-9021

Continues: Union wages and hours. Printing trades

1. Wages — Printers — United States — Statistics — Periodicals. 2. Printing industry — United States — Employees — Statistics — Periodicals. I. Title. II. Series: United States. Bureau of Labor Statistics. Bulletin - Bureau of Labor Statistics ; 2049.

OCLC 6257547

80-14983

L 2.3:2050-55

United States. Bureau of Labor Statistics.

Area wage survey. Miami, Florida, metropolitan area. Washington, Dept. of Labor, Bureau of Labor Statistics; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

20 x 26 cm. (Bulletin - Bureau of Labor Statistics ; 2050-55)

\$2.25

December 1965-

Oct. 1979.

●Item 768-B-11

S/N 029-001-02440-1

Main series: Bulletin - Bureau of Labor Statistics ISSN 0082-9021



## Labor Statistics Bureau — Labor Dept.

1. Wages — Florida — Miami metropolitan area — Statistics — Periodicals. 2. Job descriptions — Periodicals. I. Title. II. Series: United States. Bureau of Labor Statistics. Bulletin - Bureau of Labor Statistics ; 2050-55. OCLC 2237018

80-14984

L 2.3:2050-56

United States. Bureau of Labor Statistics.

Area wage survey. Memphis, Tennessee-Arkansas-Mississippi, metropolitan area. Washington, Dept. of Labor, Bureau of Labor Statistics; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

20 x 26 cm. (Bulletin - Bureau of Labor Statistics ; 2050-56) \$2.25

Nov. 1979.

●Item 768-B-44

S/N 029-001-02441-0

ISSN 0364-3395

Main series: Bulletin - Bureau of Labor Statistics. ISSN 0082-9021

1. Wages — Tennessee — Memphis — Statistics — Periodicals. 2. Wages — Arkansas — Statistics — Periodicals. 3. Wages — Mississippi — Statistics — Periodicals. 4. Job descriptions — Periodicals. I. Title. II. Series: United States. Bureau of Labor Statistics. Bulletin - Bureau of Labor Statistics ; 2050-56.

HD4976.M4U53a

76-646744

331.2/9768/19

OCLC 2305890

80-14985

L 2.3:2050-57

United States. Bureau of Labor Statistics.

Area wage survey. Philadelphia, Pennsylvania-New Jersey, metropolitan area. [Washington] Dept. of Labor, Bureau of Labor Statistics; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

21 x 28 cm. (Bulletin - Bureau of Labor Statistics ; 2050-57) \$3.00

Nov. 1965.

Nov. 1979.

●Item 768-B-40

S/N 029-001-02442-8

Main series: Bulletin - Bureau of Labor Statistics ISSN 0082-9021

1. Wages — Pennsylvania — Philadelphia metropolitan area — Statistics — Periodicals. 2. Wages — New Jersey — Statistics — Periodicals. I. Title. II. Series: United States. Bureau of Labor Statistics. Bulletin - Bureau of Labor Statistics ; 2050-57.

1-66000082

OCLC 2237022

80-14986

L 2.3:2050-58

Area wage survey. Kansas City, Missouri-Kansas, metropolitan area. [Washington] Dept. of Labor, Bureau of Labor Statistics; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

21 x 27 cm. (Bulletin - Bureau of Labor Statistics ; 2050-58) \$2.75

Nov. 1965.

Sept. 1979.

●Item 768-B-27

S/N 029-001-02444-4

Main series: Bulletin - Bureau of Labor Statistics ISSN 0082-9021

1. Wages — Kansas — Kansas City metropolitan area — Statistics — Periodicals. 2. Wages — Missouri — Kansas City metropolitan area — Statistics — Periodicals. 3. Job descriptions — Periodicals. I. United States. Bureau of Labor Statistics. II. Series: United States. Bureau of Labor Statistics. Bulletin - Bureau of Labor Statistics ; 2050-58. OCLC 2832880

80-14987

L 2.3:2050-59

United States. Bureau of Labor Statistics.

Area wage survey. Los Angeles-Long Beach, California, metropolitan area. [Washington] Dept. of Labor, Bureau of Labor Statistics; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

21 x 28 cm. (Bulletin - Bureau of Labor Statistics ; 2050-59) \$2.25

Oct. 1979.

●Item 768-B-6

S/N 029-001-02445-2

ISSN 0147-7072

Main series: Bulletin - Bureau of Labor Statistics ISSN 0082-9021

1. Wages — California — Los Angeles metropolitan area — Statistics — Periodicals. 2. Wages — California — Long Beach metropolitan area — Statistics — Periodicals. 3. Job descriptions — Periodicals. I. Title. II. Series: United States. Bureau of Labor Statistics. Bulletin - Bureau of Labor Statistics ; 2050-59. HD4976.L6U55a

77-641796

331.2/9794/93

OCLC 2505695

80-14988

L 2.3:2050-60

Area wage survey. Gary-Hammond-East Chicago, Indiana, metropolitan area. Washington, Dept. of Labor, Bureau of Labor Statistics; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

21 x 28 cm. (Bulletin - Bureau of Labor Statistics ; 2050-60) \$2.25

Oct. 1979.

●Item 768-B-16

S/N 029-001-02452-5

Main series: Bulletin - Bureau of Labor Statistics ISSN 0082-9021

1. Wages — Indiana — Gary — Statistics — Periodicals. 2. Wages — Indiana — Hammond — Statistics — Periodicals. 3. Wages — Indiana — East Chicago — Statistics — Periodicals. 4. Job descriptions — Periodicals. I. United States. Bureau of Labor Statistics. II. Series: United States. Bureau of Labor Statistics. Bulletin - Bureau of Labor Statistics ; 2050-60. OCLC 6244520

80-14989

L 2.3:2050-61

United States. Bureau of Labor Statistics.

Area wage survey. Columbus, Ohio, metropolitan area. [Washington] Dept. of Labor, Bureau of Labor Statistics; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

21 x 28 cm. (Bulletin - Bureau of Labor Statistics ; 2050-61) \$2.25

October 1965.

Oct. 1979.

●Item 768-B-37

S/N 029-001-02453-3



Main series: Bulletin - Bureau of Labor Statistics ISSN 0082-9021

1. Wages — Ohio — Columbus metropolitan area — Statistics — Periodicals. 2. Job descriptions — Periodicals. I. Title. II. Series: United States. Bureau of Labor Statistics. Bulletin - Bureau of Labor Statistics ; 2050-61. OCLC 2305906

80-14990

L 2.3:2050-62

United States. Bureau of Labor Statistics.

Area wage survey. Salt Lake City-Ogden, Utah, metropolitan area. [Washington] Dept. of Labor, Bureau of Labor Statistics; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

21 x 28 cm. (Bulletin - Bureau of Labor Statistics ; 2050-62)

\$2.20

Nov. 1979.

●Item 768-B-46

S/N 029-001-02456-8

ISSN 0362-4137

Main series: Bulletin - Bureau of Labor Statistics ISSN 0082-9021

1. Wages — Utah — Salt Lake City — Statistics — Periodicals. 2. Wages — Utah — Ogden — Statistics — Periodicals. 3. Job descriptions — Periodicals. I. Title. II. Series: United States. Bureau of Labor Statistics. Bulletin - Bureau of Labor Statistics ; 2050-62.

HD4976.S28A37

76-643823

331.2/9792/25

OCLC 2237028

80-14991

L 2.3:2050-63

United States. Bureau of Labor Statistics.

Area wage survey. Portland, Maine, metropolitan area. [Washington] Dept. of Labor, Bureau of Labor Statistics; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

21 x 28 cm. (Bulletin - Bureau of Labor Statistics ; 2050-63)

\$1.75

Nov. 1965-

Dec. 1979.

●Item 768-B-21

S/N 029-001-02455-0

Main series: Bulletin - Bureau of Labor Statistics ISSN 0082-9021

1. Wages — Maine — Portland metropolitan area — Statistics — Periodicals. 2. Job descriptions — Periodicals. I. Title. II. Series: United States. Bureau of Labor Statistics. Bulletin - Bureau of Labor Statistics ; 2050-63.

HD8051.A62

1-66000064

[HD4976.P6A37]

OCLC 2305933

80-14992

L 2.3:2050-64

United States. Bureau of Labor Statistics.

Area wage survey. Dayton, Ohio, metropolitan area. [Washington] Dept. of Labor, Bureau of Labor Statistics; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

21 x 28 cm. (Bulletin - Bureau of Labor Statistics ; 2050-64)

\$2.00

Dec. 1979.

●Item 768-B-37

S/N 029-001-02459-2

Main series: Bulletin - Bureau of Labor Statistics ISSN 0082-9021

1. Wages — Ohio — Dayton metropolitan area — Statistics — Periodicals. 2. Job descriptions — Periodicals. I. Title. II. Series: United States. Bureau of Labor Statistics. Bulletin - Bureau of Labor Statistics ; 2050-64. HD8051.A62

66-000091

[HD4976.D38A37]

331.297717

OCLC 2237029

80-14993

L 2.3:2050-65

United States. Bureau of Labor Statistics.

Area wage survey. Buffalo, New York, metropolitan area. [Washington] Dept. of Labor, Bureau of Labor Statistics; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

21 x 28 cm. (Bulletin - Bureau of Labor Statistics ; 2050-65)

\$2.25

Dec. 1965-

Oct. 1979.

●Item 768-B-34

S/N 029-001-02458-4

Main series: Bulletin-Bureau of Labor Statistics ISSN 0082-9021

1. Wages — New York (State) — Buffalo metropolitan area — Statistics — Periodicals. 2. Job descriptions — Periodicals. I. Title. II. Series: United States. Bureau of Labor Statistics. Bulletin - Bureau of Labor Statistics ; 2050-65. HD8051.A62

66-000083

[HD4976.B8A37]

OCLC 2237031

80-14994

L 2.3:2050-66

United States. Bureau of Labor Statistics.

Area wage survey: Louisville, Kentucky-Indiana, metropolitan area. [Washington] Dept. of Labor, Bureau of Labor Statistics; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

21 x 28 cm. (Bulletin - Bureau of Labor Statistics ; )

\$2.00

Feb. 1966-

Nov. 1979.

●Item 768-B-19

S/N 029-001-02462-2

Main series: United States - Bureau of Labor Statistics ISSN 0082-9021

1. Wages — Indiana — Statistics — Periodicals. 2. Wages — Kentucky — Louisville metropolitan area — Statistics — Periodicals. 3. Job descriptions — Periodicals. I. Title. II. Series: United States. Bureau of Labor Statistics. Bulletin - Bureau of Labor Statistics ; 2050-66. OCLC 2237036

80-14995

L 2.3:2053

United States. Bureau of Labor Statistics.

Distribution of occupational employment in states and areas by race and sex. [Washington] Dept. of Labor, Bureau of Labor Statistics; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm. (Bulletin - Bureau of Labor Statistics ; 2053)

\$2.00

1978-

## Labor Statistics Bureau — Labor Dept.

1978.

●Item 768-A-1

S/N 029-001-02461-4

Main series: Bulletin - Bureau of Labor Statistics ISSN 0082-9021

1. Labor supply — United States — States — Statistics — Periodicals. I. Title. II. Series: United States. Bureau of Labor Statistics. Bulletin - Bureau of Labor Statistics ; 2053. OCLC 6325731

80-14996

L 2.3:2057

United States. Bureau of Labor Statistics.

Occupational employment in manufacturing industries, 1977 / [by Barbara L. Keitt]. — Washington : Dept. of Labor, Bureau of Labor Statistics : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

vi, 91 p. ; 28 cm. — (Bulletin - Bureau of Labor Statistics ; 2057)

Chiefly tables.

Mar. 1980.

●Item 768-A-1

S/N 029-001-02451-7

pbk. ; \$4.00

1. Occupations — United States — Statistics. 2. Labor supply — United States — Statistics. I. Keitt, Barbara L. II. Title. III. Series: United States. Bureau of Labor Statistics. Bulletin - Bureau of Labor Statistics ; 2057. OCLC 6260311

80-14997

L 2.3:3000-1

United States. Bureau of Labor Statistics.

Area wage survey. Minneapolis-St. Paul, Minnesota-Wisconsin, metropolitan area. [Washington] Dept. of Labor, Bureau of Labor Statistics; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

21 x 28 cm. (Bulletin - Bureau of Labor Statistics ; 3000-1)

\$2.25

Jan. 1966-

Jan. 1980.

●Item 768-B-25

S/N 029-001-02454-1

Main series: Bulletin - Bureau of Labor Statistics ISSN 0082-9021

1. Wages — Twin Cities metropolitan area — Statistics — Periodicals. 2. Wages — Minnesota — Minneapolis — Statistics — Periodicals. 3. Wages — Minneapolis — St. Paul — Statistics — Periodicals. 4. Job descriptions — Periodicals. I. Title. II. Series: United States. Bureau of Labor Statistics. Bulletin - Bureau of Labor Statistics ; 3000-1. HD8051.A62

1 -66000092

[HD4976.T9A37]

331.297765

OCLC 2237039

80-14998

L 2.3:3000-2

Area wage survey. Jackson, Mississippi, metropolitan area. [Washington] Dept. of Labor, Bureau of Labor Statistics ; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

21 x 28 cm. (Bulletin - Bureau of Labor Statistics ; 3000-2)

\$1.75

Jan. 1980.

●Item 768-B-26

S/N 029-001-02464-9

ISSN 0161-4797

Main series: Bulletin - Bureau of Labor Statistics ISSN 0082-9021

1. Wages — Mississippi — Jackson metropolitan area — Statistics — Periodicals. 2. Job descriptions — Periodicals. I. United States. Bureau of Labor Statistics. II. Title. III. Series: United States. Bureau of Labor Statistics. Bulletin - Bureau of Labor Statistics ; 3000-2. HD8051.A62

1 -66000097

[HD4976.J26A37]

331.2976251

OCLC 2829677

80-14999

L 2.46/3:Em 7/5

United States. Bureau of Labor Statistics.

Employment cost index : manual of benefit descriptions / U.S. Department of Labor, Bureau of Labor Statistics. — [Washington] : The Bureau, 1976.

20212

ii, 37 p. ; 26 cm.

Oct. 1976.

pbk.

1. Wages — United States. 2. Compensation management — United States. 3. Non-wage payments — United States. I. Title. OCLC 6274604

80-15000

L 2.46/3:In 3/4

United States. Bureau of Labor Statistics.

How to get information from the Bureau of Labor Statistics. — Washington : Dept. of Labor, Bureau of Labor Statistics, 1980.

20212

folder (6 p.) : ill. ; 23 cm.

Apr. 1980.

●Item 769-A

pbk.

1. United States. Bureau of Labor Statistics. 2. Labor and laboring classes — Statistical services. I. Title. OCLC 3902805

80-15001

L 2.71:578

United States. Bureau of Labor Statistics.

Publications of the Bureau of Labor Statistics. [Washington] Dept. of Labor, Bureau of Labor Statistics.

20212

28 cm. (Report - Bureau of Labor Statistics ; 578)

Jan.-June 1979.

Information incorrect in publication as to sale by the Supt. of Docs.

Semiannual.

●Item 768-G

ISSN 0148-530X

Main series: United States. Bureau of Labor Statistics. Report - Bureau of Labor Statistics

Continues: United States. Bureau of Labor Statistics. Catalog of publications: bulletins, reports and releases, periodicals 1. Labor and laboring classes — United States — Indexes — Periodicals. 2. United States. Bureau of Labor Statistics — Indexes — Periodicals. I. Title. II. Series: United States. Bureau of Labor Statistics. Report - Bureau of Labor Statistics ; 578. HD8051.A7876 subser

331.1/08 s

[016.331/0973]

OCLC 4810402

79-642627

80-15002

L 2.71:586

United States. Bureau of Labor Statistics.  
Occupational injuries and illnesses, summary. [Washington]  
Dept. of Labor, Bureau of Labor Statistics.  
20212  
28 cm. (Report - Bureau of Labor Statistics ; 586)  
1978.  
●Item 768-G  
Main series: United States. Bureau of Labor Statistics.  
Report - Bureau of Labor Statistics  
1. Industrial accidents — United States — Statistics — Periodicals. 2. Occupational diseases — United States — Statistics — Periodicals. I. Series: United States. Bureau of Labor Statistics. Report - Bureau of Labor Statistics ; 586.  
OCLC 6217348

80-15003

L 2.71/6:62

United States. Bureau of Labor Statistics. Middle Atlantic Region.  
Professional, administrative, technical, and clerical pay in New York, 1978 / [written by Virginia Charonis and Celia Kalet]. — New York, N.Y. : Dept. of Labor, Bureau of Labor Statistics, Middle Atlantic Region, 1979.  
10036  
v, 94 p. ; 27 cm. — (Regional report - Bureau of Labor Statistics, Middle Atlantic Region ; 62)  
May 1979.  
pbk.  
1. Wages — New York (State) 2. Wages — New York metropolitan area. I. Charonis, Virginia. II. Kalet, Celia. III. Title. IV. Series: United States. Bureau of Labor Statistics. Middle Atlantic Region. Regional report - Bureau of Labor Statistics, Middle Atlantic Region ; 62.  
OCLC 6217942

80-15004

L 2.98:233

Young workers and families : a special section. — Washington : Dept. of Labor, Bureau of Labor Statistics, [1980?]  
20212  
55 p. : graphs ; 28 cm. — (Special labor force report ; 233)  
Reprinted from Oct. 1979 Monthly Labor review with supplementary tables.  
Includes bibliographical references.  
●Item 768-R  
pbk.  
1. Youth — Employment — United States. I. United States. Bureau of Labor Statistics. II. Title. III. Series: United States. Bureau of Labor Statistics. Special labor force report ; 233.  
OCLC 6274806

80-15005

L 2.98:234

Leon, Carol.  
Employment and unemployment during 1979 : an analysis / Carol Boyd Leon and Phillip L. Rones. — Washington : Dept. of Labor, Bureau of Labor Statistics, 1980  
20212  
10, A-54 p. ; 28 cm. — (Special labor force report ; 234)  
Reprinted from Feb. 1980 Monthly labor review with supplementary tables.  
Chiefly tables.  
Includes bibliographical references.  
●Item 768-R  
pbk.

1. Labor supply — United States. I. Rones, Philip L., joint author. II. United States. Bureau of Labor Statistics. III. Title. IV. Series: United States. Bureau of Labor Statistics. Special labor force report ; 234.  
OCLC 6326654

# INTERNATIONAL LABOR AFFAIRS BUREAU Labor Dept. Washington, DC 20210

80-15006

L 29.13:4

Knight, William James, 1918-  
The world's exploited children : growing up sadly / by William James Knight. — Washington : Dept. of Labor, Bureau of International Labor Affairs : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.  
20402  
iii, 36 p. ; 28 cm. — (Monograph - Bureau of International Labor Affairs ; no. 4)  
Mar. 1980.  
●Item 750-B-1  
S/N 029-000-00395-5  
pbk. : \$2.50  
1. Children — Employment. I. United States. Bureau of International Labor Affairs. II. Title. III. Series: United States. Bureau of International Labor Affairs. Monograph - Bureau of International Labor Affairs ; no. 4.  
OCLC 6262230

80-15007

L 29.14:C 43

Country labor profile. Chile. [Washington] Dept. of Labor, Bureau of International Labor Affairs; for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979-  
20402  
ill. 28 cm.  
\$0.60  
Caption title.  
1980.  
●Item 749-C  
S/N 029-010-90030-8  
Continues: Profile of labor conditions  
1. Labor and laboring classes — Collected works. 2. Labor and laboring classes — Chile. I. United States. Bureau of International Labor Affairs.  
OCLC 5145248

80-15008

L 29.14:G 34

Country labor profile. Ghana. [Washington] Dept. of Labor, Bureau of International Labor Affairs; [for sale by the Supt. of Docs., U.S. Govt. Print. Off.], 1979-  
20402  
ill. 28 cm.  
\$0.60  
Caption title.  
1980.  
Irregular.  
●Item 749-C  
S/N 029-010-90029-4  
Continues: Profile of labor conditions  
1. Labor and laboring classes — Collected works. 2. Labor and laboring classes — Ghana. I. United States. Bureau of International Labor Affairs.  
OCLC 5145248

**80-15009**

**L 29.14:K 42**

Country labor profile. Kenya. [Washington] Dept. of Labor, Bureau of International Labor Affairs; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 28 cm.

\$0.60

Caption title.

1980.

●Item 749-C

S/N 029-010-90028-6

Continues: Profile of labor conditions

1. Labor and laboring classes — Collected works. 2. Labor and laboring classes — Kenya. I. United States. Bureau of International Labor Affairs.

OCLC 5145248

**80-15010**

**L 29.14:T 83**

Country labor profile. Tunisia. [Washington] Dept. of Labor, Bureau of International Labor Affairs; [for sale by the Supt. of Docs., U.S. Govt. Print. Off.], 1979-

20402

map 28 cm.

\$0.60

Caption title.

1980.

Irregular.

●Item 749-C

S/N 029-010-90023-5

Continues: Profile of labor conditions

1. Labor and laboring classes — Collected works. 2. Labor and laboring classes — Tunisia. I. United States. Bureau of International Labor Affairs.

OCLC 5145248

## **OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION**

**Labor Dept.**

**Washington, DC 20210**

**80-15011**

**L 35.2:C 76/2**

United States. Occupational Safety and Health Administration. Onsite consultation for the employer. — Washington : Dept. of Labor, Occupational Safety and Health Administration, 1980.

20210

12 p. ; 22 cm. — (OSHA ; 3047)

●Item 765

pbk.

1. Safety consultants — United States — Directories. I. Title.

OCLC 6259650

## **WAGE AND HOUR DIVISION**

**Labor Dept.**

**Washington, DC 20210**

**80-15012**

**L 36.206/2:40/3**

United States. Dept. of Labor.

Regulations, part 40, Farm labor contractor registration, subpart A - registration, subpart B - administrative proceedings : title 29, part 40 of the Code of Federal regulations : registration requirements and administrative proceedings including assessment, notice, and collection of civil money penalties for violations. — Rev. Aug. 1979. — [Washington] : Dept. of Labor, Employment Standards Administration, Wage and Hour Division, 1979.

28 p. ; 28 cm. — (WH publication ; 1369)

Reprint from Code of Federal Regulations authorized Aug. 13, 1979.

●Item 780

pbk.

1. Agricultural laws and legislation — United States. I. United States. Employment Standards Administration. Wage and Hour Division. II. Title. III. Series: United States. Employment Standards Administration. Wage and Hour Division. WH publication ; 1369.

OCLC 6257395

## **WORKER'S COMPENSATION PROGRAMS OFFICE**

**Labor Dept.**

**Washington, DC 20210**

**80-15013**

**L 36.409:CA-550/2**

United States. Employment Standards Administration. Office of Workers' Compensation Programs.

Federal injury compensation : questions and answers about the Federal employees' compensation act. — Rev. Feb. 1980. — [Washington] : Dept. of Labor, Employment Standards Administration, Office of Workers' Compensation Programs, 1980.

20210

vii, 24 p. : map ; 27 cm. — (Pamphlet - Office of Workers' Compensation Programs ; CA-550)

●Item 779-A-1

pbk.

1. Workmen's compensation — United States. 2. United States — Officials and employees — Salaries, allowances, etc. I. Title.

OCLC 6307909

## **EMPLOYMENT AND TRAINING ADMINISTRATION**

**Labor Dept.**

**Washington, DC 20213**

**80-15014**

**L 37.2:M 46**

United States. Employment and Training Administration.

Media Resource Center. — [Washington] : Dept. of Labor, Employment and Training Administration, 1979.

20213

[7] p. : ill. ; 21 x 28 cm.

●Item 780-A-1

pbk.

1. United States. Employment and Training Administration. Media Resource Center. 2. Instructional materials centers. I. Title.

OCLC 6268249



80-15015

L 37.2:P 93

United States. Employment and Training Administration.

Private sector initiative program (PSIP) : the PIC is the keystone. — Washington : Dept. of Labor, Employment and Training Administration : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

12 p. : ill. ; 22 x 28 cm.

Jan. 1980.

●Item 780-A-1

S/N 029-000-00397-1

pbk. : \$1.50

1. United States — Full employment policies. I. Title. II. Title: PIC is the keystone.

OCLC 6325497

80-15016

L 37.2:R 31/979

United States. Employment and Training Administration.

Research and development projects. [Washington] Dept. of Labor, Employment and Training Administration.

20213

26 cm.

1976-

9th, 1979.

●Item 780-A-1

ISSN 0161-407X

Continues: United States. Dept. of Labor. Manpower Administration. Manpower research and development projects

1. Labor supply — Research — United States — Periodicals.

2. Manpower policy — Research — United States — Periodicals. 3. Labor and laboring classes — Research grants — United States — Periodicals.

Key Title: Research and development projects - U.S. Department of Labor, Employment and Training Administration I. Title.

HD5723.A414

78-643249

331.1/0973

OCLC 3744927

80-15017

L 37.2:Y 8

Walther, Regis H.

Analysis and synthesis of DOL experience in youth transition to work programs / Regis H. Walther, director, Manpower Research Projects. — Washington : Dept. of Labor, Employment and Training Administration, Office of Research and Development ; Springfield, Va. : for sale by the National Technical Information Service, 1976.

22161

vii, 109 p. : graphs ; 28 cm.

Dec. 1, 1976.

Prepared under grant no. 21-11-76-16

Final report.

Bibliography: 105-109.

pbk.

1. Youth — Employment — United States. 2. Occupational training — United States. I. Manpower Research Projects, inc. II. United States. Employment and Training Administration. Office of Research and Development. III. Title.

OCLC 3456275

80-15018

L 37.2:Y 8/15

National Assembly of National Voluntary Health and Social Welfare Organizations.

Youth employment, the link to the future : conference report / prepared by the National Voluntary Health and Social Welfare Organizations, inc., for the Employment and Training Administration, U.S. Department of Labor. — Washington : Dept. of Labor, Employment and Training Administration, [1980?]

20213

36 p. : ill. ; 28 cm.

"Sponsored by the National Collaboration for Youth, June 13-14, 1979, Washington, D. C." Contract 99-8-1915-33-48.

●Item 780-A-1

pbk.

1. Youth — Employment — United States — Congresses. I. United States. Employment and Training Administration. II. National Collaboration for Youth (U.S.) III. Youth Employment Conference, New Links—New Alliances, Washington, D.C., 1979. IV. Title. OCLC 6290755

80-15019

L 37.8:P 69

Swartz, Eric.

Playback illustrated : a guide to video hook-up and playback / Text and photos by Eric Swartz, edited by Linda Maldonado ; produced by the ETA-TV Center, U.S. Dept. of Labor, Employment and Training Administration. — Washington : Dept. of Labor, Employment and Training Administration, [1977?]

20213

43 p. : ill. ; 28 cm.

pbk.

1. Video tape recorders and recording — Handbooks, manuals, etc. I. Maldonado, Linda. II. ETA-TV Center (U.S.) III. Title. IV. Title: Guide to video hook-up and playback. OCLC 6276405

80-15020

L 37.14:76

Freedman, Marcia K.

Training information for policy guidance / prepared by Marcia Freedman and Anna Dutka of the Conservation of Human Resources Project of Columbia University for the Employment and Training Administration, U.S. Department of Labor. — Washington : Dept. of Labor, Employment and Training Administration, 1980.

20213

ix, 209 p. ; 28 cm. — (R &amp; D monograph ; 76)

Grant no. 21-36-73-51.

Bibliography: p. 201-209

●Item 746-H

S/N 029-000-00396-3

pbk. : \$6.00

1. Employees, Training of. 2. Occupational training. 3. Vocational education. I. Dutka, Anna B., joint author. II. United States. Employment and Training Administration. III. Title. IV. Series: United States. Employment and Training Administration. R & D monograph ; 76. OCLC 6307721

80-15021

L 37.18:979

Directory of local employment security offices. [Washington] Dept. of Labor, Employment and Training Administration.

20213

28 cm.

1967-

## United States Employment Service — Labor Dept.

Vols. for 1967- issued by Bureau of Employment Security; - 1974, by Dept. of Labor, Manpower Administration; 1975- by Dept. of Labor, Employment and Training Administration. Oct. 1979.

Vols. for 1967-68 were classed L 7.68; 1969-77 were classed: L 1.59.

Annual.

●Item 753-A

ISSN 0160-6239

1. Employment agencies — United States — Directories. 2. Insurance, Unemployment — United States — Directories. I. United States. Employment and Training Administration. II. United States. Bureau of Employment Security. III. United States. Dept. of Labor. Manpower Administration.

HD5873.A4485

67-062984

331.1/15/02573

OCLC 2277379

### 80-15022

L 37.20:80-2

United States. Unemployment Insurance Service.

UI research exchange. [Washington] Dept. of Labor, Employment and Training Administration, Unemployment Insurance Service.

20213

28 cm. (Unemployment insurance occasional paper ; 80-2)

1980-

1980.

Semiannual.

●Item 780-A-10

Main series: United States. Unemployment Insurance Service. Unemployment insurance occasional paper

1. Insurance, Unemployment — United States — Collected works. I. Title. II. Series.

OCLC 6272589

## UNITED STATES EMPLOYMENT SERVICE

Labor Dept.

Washington, DC 20001

### 80-15023

L 37.308/2:652-1

L 37.308/2:652-2

United States. Employment Service.

Techniques for design and modernization of local Job Service offices. — Washington : Dept. of Labor, Employment and Training Administration, U.S. Employment Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978 i.e. 1979. 20402

2 v. : ill. ; 29 cm. (v. 2: 22 x 36 cm.) — (Technical assistance guide ; no. 652-1) (Technical assistance guide ; no. 652-2)

"Regulation 20 CFR part 652."

Bibliography: p. 150-151, v. 1.

Contents: pt. 1. Objectives and planning.—pt. 2. Furniture specification.

●Item 754-L

pbk. : \$6.00 (pt. 1) : \$3.50 (pt. 2)

1. Office furniture. 2. Office layout. I. Title. II. Series: United States. Employment Service. Technical assistance guide; 652-1. III. Series: United States. Employment Service. Technical assistance guide; 652-2.

OCLC 6308523

## MINING SAFETY AND HEALTH ADMINISTRATION

Labor Dept.

Arlington, VA 22203

### 80-15024

L 38.6:M 56

United States. Mine Safety and Health Administration.

Regulations and standards applicable to metal and nonmetal mining and milling operations : 30 CFR parts 40, 41, 43, 44, 48, 50, 55, 56, and 57 / compiles by U.S. Department of Labor, Mine Safety and Health Administration. — Arlington, Va. : The Administration ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

168 p. ; 24 cm.

Jan. 1, 1980.

Includes bibliographical references.

●Item 644

S/N 029-000-00384-0

pbk. : \$4.00

1. Mine safety — Law and legislation — United States. 2. Milling (Metal-work) — Safety regulations — United States. I. Title.

OCLC 6246182

### 80-15025

L 38.10:1113/errata

Injury experience in stone mining [errata]. [Washington] Dept. of Labor, Mine Safety and Health Administration.

20210

28 cm. (Informational report - Mine Safety and Health Administration ; IR 1113)

1978-

Vols. for 1978- prepared by the Division of Mining Information Systems, Health and Safety Analysis Center.

Corrects p. 47, 48, 49, and 50.

●Item 637-A

Main series: Informational report - Mine Safety and Health Administration

Continues: Injury experience in quarrying ISSN 0098-4906

1. Stone industry and trade — United States — Accidents — Statistics — Periodicals. I. United States. Mine Safety and Health Administration. II. United States. Division of Mining Information Systems. III. Series: United States. Mine Safety and Health Administration. Informational report - Mine Safety and Health Administration ; IR 1113.

OCLC 6162386

### 80-15026

L 38.10:1115

Injury experience in sand and gravel mining. [Washington] Dept. of Labor, Mine Safety and Health Administration.

20241

ill. 27 cm. (Informational report - Mine Safety and Health Administration ; IR 1115)

1978-

●Item 637-A

Main series: Informational report - Mine Safety and Health Administration

Continues: Injury experience in the sand and gravel industry ISSN 9191-6645

1. Sand and gravel industry — United States — Accidents — Statistics — Periodicals. I. United States. Mine Safety and Health Administration. II. Series: United States. Mine Safety and Health Administration. Informational report - Mine Safety and Health Administration ; IR 1115.

OCLC 6307129

**LIBRARY OF CONGRESS**  
**Washington, DC 20540**

Additional entries follow Copyright Office entries.

**80-15027**

**LC 1.2:P 76**

Library of Congress. Preservation Office.

Polyester film encapsulation / Preservation Office, Research Services ; illustrated by Margaret R. Brown. — Washington : Library of Congress : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

iii, 23 p. : ill. ; 24 cm. — (LC publications on conservation of library materials)

●Item 786

S/N 030-000-00114-1

ISBN 0-8444-0323- pbk. : \$1.75

1. Books — Conservation and restoration. 2. Manuscripts — Conservation and restoration. 3. Polyester films.

I. Brown, Margaret R. II. Title. III. Series.

Z701.U54 1980

79-607924

025.7

OCLC 5990215

**COPYRIGHT OFFICE**  
**Library of Congress**  
**Washington, DC 20559**

**80-15028**

**LC 3.4:2/75/4**

The Licensing Division of the Copyright Office. — [Washington : Library of Congress, Copyright Office, 1980].

20559

[2] p. ; 27 cm. — (Circular ; R 75)

Apr. 1980.

●Item 802-A

pbk.

1. Copyright — United States. 2. United States. Copyright Office. I. United States. Copyright Office.

OCLC 6227716

**LIBRARY OF CONGRESS**  
**Washington, DC 20540**

**80-15029**

**LC 19.4:2/79-1**

National Library Service for the Blind and Physically Handicapped.

Sports and games for handicapped persons / [compiled by Merrillyn Gibson]. — Washington : Library of Congress, National Library Service for the Blind and Physically Handicapped, 1979.

20542

20 p. ; 28 cm. — (Reference circular ; 79-1)

February 1979, updated December 1979.

●Item 806

pbk.

1. Blind — Recreation — Bibliography. 2. Physically handicapped — Recreation — Bibliography. I. Gibson, Merrillyn. II. Title. III. Series.

OCLC 5777942

**80-15030**

**LC 26.9:R 980**

United States. Library of Congress. Subject Cataloging Division.

Classification : Class R, Medicine / Subject Cataloging Division, Processing Services, Library of Congress. — 4th ed. — Washington : Library of Congress : for sale by the Cataloging Distribution Service, 1980.

Bldg. 159, Navy Yard Annex, 20541

xii, 363 p. ; 26 cm.

Includes index.

●Item 819

ISBN 0-8444-0321- pbk.

1. Classification — Books — Medicine. 2. Classification, Library of Congress. I. Title. [DNLM 1. Medicine. 2. Book classification. Z697.M4 L697c]

Z696.U5R 1980

79-607135

025.4/6/61

OCLC 5891633

**80-15031**

**LC 30.8/6/978/v.2**

United States. Library of Congress.

Music, books on music, and sound recordings. Washington, Library of Congress.

Cataloging Distribution Service, 20541

28 cm.

Semiannual, with annual (the 2d issue of each year) and quinquennial cumulations.

Jan./June 1973-

Spine title: LC catalogs, music 1978-

At head of title: Library of Congress catalogs

Vols. for 197 - compiled and edited by the Catalog Publication Division, Processing Dept.; 197 - by the Catalog Publication Division, Library of Congress.

1978.

CONTENTS: v. 2. P-Z and subject index.

ISSN 0092-2838

Continues: Library of Congress catalog. Music and phonorecords ISSN 0041-7793

1. Music — Bibliography — Catalogs. 2. Sound recordings — Catalogs. 3. United States. Library of Congress — Catalogs. I. United States. Library of Congress. Catalog Publication Division. II. Title.

Z881.A1C328

74-640501

016.78

OCLC 1588934

**80-15032**

**LC 33:10/79-10**

Wright, Trellis C.

Agent orange dioxin, TCDD / compiled by Trellis C. Wright. — Washington : Library of Congress, Science and Technology Division, Reference Section, 1979.

20540

9 p. ; 28 cm. — (LC science tracer bullet ; TB 79-10) Dec. 1979.

●Item 818-A-2

pbk.

1. Tetrachlorodibenzodioxin — Bibliography. 2. Herbicides — Toxicology — Bibliography. 3. Pesticides — Toxicology — Bibliography. I. United States. Library of Congress. Science and Technology Division. Reference Section. II. Title. III. Series.

OCLC 6241539

## National Labor Relations Board

80-15033

LC 33.10:79-8

Sammons, Vivian O.

Alcohol fuels / compiled by Vivian O. Sammons. — Washington : Library of Congress, Science and Technology Division, Reference Section, 1979 i.e. 1980.

10 First St., S.E. 20540

10 p. ; 28 cm. — (LC science tracer bullet ; TB 79-8) November 1979.

●Item 818-A-2

pbk.

1. Alcohol as fuel — Bibliography. I. United States. Library of Congress. Science and Technology Division. Reference Section. II. Title. III. Series. OCLC 6202685

80-15034

LC 33.10:79-9

Chandler, James T.

Birth defects / compiled by James T. Chandler. — Washington : Library of Congress, Science and Technology Division, Reference Section, 1979.

20540

10 p. ; 28 cm. — (LC science tracer bullet ; TB 79-9) Nov. 1979.

●Item 818-A-2

pbk.

1. Abnormalities, Human — Bibliography. 2. Fetus — Abnormalities and deformities — Bibliography. I. United States. Library of Congress. Science and Technology Division. Reference Section. II. Title. III. Series. OCLC 622288

## NATIONAL LABOR RELATIONS BOARD Washington, DC 20570

80-15035

LR 1.6:R 86/ser.8/978/rev.pages-6

United States. National Labor Relations Board.

Rules and regulations and statements of procedure, Labor management relations act. [Washington] National Labor Relations Board; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

23 cm.

\$10.00 (U.S., including basic manual and supplementary material for an indefinite period) \$12.50 (foreign)

Revisions to the Rules and regulations and statements of procedure as amended, and the Labor management relations act, 1947 as amended Sept. 14, 1959 through Aug. 15, 1977.

●Item 829

S/N 031-000-81003-5

Continues: Rules and regulations and National labor relations act

1. United States. National Labor Relations Board — Rules and practice. 2. Labor laws and legislation — United States. I. Title.

OCLC 2552103

80-15036

LR 1.8:237

United States. National Labor Relations Board.

Decisions and orders of the National Labor Relations Board. Washington, National Labor Relations Board; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

27 cm.

\$25.00

v. 1- Dec. 7, 1935/July 1, 1936-

v. 237, July 20-Sept. 1, 1978.

Includes bibliographical references.

Indices: Table of cases decided: Vols. 1-41, Dec. 7, 1935-June 30, 1942, in v. 41; Vols. 1-74, Dec. 7, 1935-Aug. 21, 1947. 1 v.; Vols. 75-104, Aug. 22, 1947-May 27, 1953. 1 v.; Vols. 105-150, May 22, 1953-Feb. 12, 1965. 1 v.; Vols. 147-223, May 16, 1964-May 21, 1976. 1 v.

●Item 826

S/N 031-000-00197-8

ISSN 0083-2227

Supersedes: United States. National Labor Relations Board. Decisions of the National Labor Relations Board v. 1-2; Dec. 1, 1934-June 16, 1935

1. Labor laws and legislation — United States — Cases — Periodicals. 2. United States. National Labor Relations Board — Cases — Periodicals. I. Title.

LAW

331.154

OCLC 1768562

37-026136 //r554

## NATIONAL AERONAUTICS AND SPACE ADMINISTRATION Washington, DC 20546

80-15037

NAS 1.2:T 22/9

Bell, Trudy.

Technologies for the handicapped and the aged / by Trudy E. Bell. — [Washington] : National Aeronautics and Space Administration, Office of Space and Terrestrial Applications, Technology Transfer Division, 1979.

20546

iii, 43 p. : ill. ; 27 cm.

"A report for special hearings of the Select Committee on Aging and the Committee on Science and Technology, U.S. House of Representatives."

July 1979.

●Item 830-C

pbk.

1. Aged — Medical care — United States. 2. Physically handicapped — Rehabilitation — United States. 3. Medical instruments and apparatus. 4. Technology transfer. 5. Astronautics — United States. I. United States. Office of Space and Terrestrial Applications. Technology Transfer Division. II. United States. Congress. House. Select Committee on Aging. III. United States. Congress. House. Committee on Science and Technology. IV. Title. OCLC 5937146

80-15038

NAS 1.12/7:400-24

United States. National Aeronautics and Space Administration. Voyager encounters Jupiter. — [Washington] : National Aeronautics and Space Administration, 1979.

91103

40 p. : ill. (some col.) ; 29 cm. — (JPL publication ; 400-24) July 1979.

●Item 830-H-9

pbk.

1. Jupiter (Planet) 2. Project Voyager. I. California Institute of Technology, Pasadena. Jet Propulsion Laboratory. II. Title.

OCLC 5542992



80-15039

NAS 1.18:M 58/980

United States. National Aeronautics and Space Administration.

NASA standard procedures for the microbiological examination of space hardware. — Washington : National Aeronautics and Space Administration : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

iii, 27, [1] p. : ill. ; 27 cm. — (NHB ; 5340.1 B)

Cancels NHB 5340.1A, Oct. 1968.

Feb. 1980.

Bibliography: p. 15.

●Item 830-F

S/N 033-000-00786-8

pbk. : \$1.75

1. Space vehicles. 2. Contamination (Technology) 3. Microbiology — Cultures and culture media. I. Title. II. Title: Microbiological examination of space hardware.

OCLC 6325773

80-15040

NAS 1.18:P 69

United States. National Aeronautics and Space Administration.

The NASA competitive placement plan for positions GS-15 and below (including trades and labor positions). — [Washington] : National Aeronautics and Space Administration, 1980-20548

v. ; 27 cm. — (NHB ; 3335.1 A)

Effective date: Mar. 31, 1980.

NHB 3335.1 and NHB 335.0EC cancelled.

●Item 830-F

pbk.

1. United States. National Aeronautics and Space Administration — Officials and employees. I. Title.

OCLC 6326024

80-15041

NAS 1.19:156

Allaway, Howard.

The space shuttle at work / Howard Allaway. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Branch : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

76 p. : ill. (some col.) ; 26 cm. — (NASA SP ; 432) (NASA EP ; 156)

Includes index.

●Item 830-G

S/N 033-000-00779-5

pbk. : \$3.75

1. Reusable space vehicles. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Title. III. Series: United States. National Aeronautics and Space Administration. NASA SP ; 432. IV. Series: United States. National Aeronautics and Space Administration. NASA EP ; 156.

TL795.5.A39

79-018459

629.44

OCLC 5286461

80-15042

NAS 1.21:434

Parker, Robert A. R.

An emission-line survey of the Milky Way / by Robert A. R. Parker, Lyndon B. Johnson Space Center, Theodore R. Gull, Goddard Space Flight Center, Robert P. Kirschner, University of Michigan. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Branch : for sale by Supt. of Docs., U.S. Govt. Print. Off., 1979.

220 p. : ill. (1 col.) ; 36 cm. — (NASA SP ; 434)

Chiefly illustrations.

Includes bibliographical references.

●Item 830-I

S/N 033-000-00770-1

\$15.00

1. Milky Way — Observations. 2. Interstellar hydrogen — Observations. 3. Emission spectroscopy. I. Gull, Theodore R., joint author. II. Kirschner, Robert P., joint author. III. Lyndon B. Johnson Space Center. IV. United States. Goddard Space Flight Center, Greenbelt, Md. V. Michigan. University. VI. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. VII. Title. VIII. Series: United States. National Aeronautics and Space Administration. NASA SP ; 434.

QB857.7.P37

79-009125

523.1/13

OCLC 5101949

80-15043

NAS 1.21:4009/v.4

United States. National Aeronautics and Space Administration. Scientific and Technical Information Office.

The Apollo spacecraft : a chronology. — Washington : National Aeronautics and Space Administration, Scientific and Technical Information Office : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1969-

20402

v. : ill. ; 26 cm. — (The NASA history series) (NASA SP ; 4009)

Includes bibliographical references and indexes.

Contents: v. 4. Ertel, I. D., Newkirk, R. W., and Brooks, C. G. January 21, 1966-July 13, 1974.

●Item 830-I

S/N 033-000-00732-9 (v.4)

pbk. : \$11.00 (v.4)

1. Project Apollo. I. Ertel, Ivan D., 1914-. II. Newkirk, Roland W., 1915-. III. Brooks, Courtney G., 1939-. IV. Title. V. Series. VI. Series: United States. National Aeronautics and Space Administration. NASA SP ; 4009

TL789.8.U6A5135

69-060008 //r76

629.47

OCLC 0023818

80-15044

NAS 1.21:7039 (16)/sec. 1

United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch.

NASA patent abstracts bibliography. Washington, National Aeronautics and Space Administration, Scientific and Technical Information Branch; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (NASA SP ; 7039 (16))

Jan. 1979-

"A continuing bibliography."

Jan. 1980, Sec. 1, abstracts.

## National Aeronautics and Space Administration

Vols. for Jan. 1979- issued in two sections (e.g., section 1: Abstracts; section 2: Indexes)

Continues: N.A.S.A. patent abstracts bibliography, ISSN 0091-0384, issued by: United States. National Aeronautics and Space Administration. Scientific and Technical Information Office.

●Item 830-J-3

ISSN 0091-0384

Main series: United States. National Aeronautics and Space Administration. NASA SP

1. Astronautics — United States — Patents — Abstracts — Periodicals. 2. Astronautics — United States — Patents — Indexes — Periodicals.

Key Title: N.A.S.A. patent abstracts bibliography I. Title. II. Series: United States. National Aeronautics and Space Administration. NASA SP ; 7039 (16)  
OCLC 4820173

### 80-15045

NAS 1.21:7039 (16) sec.2

United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch.

NASA patent abstracts bibliography. Washington, National Aeronautics and Space Administration, Scientific and Technical Information Branch; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (NASA SP ; 7039 (16))

Jan. 1979-

"A continuing bibliography."

Jan. 1980, Sec. 2, Indexes.

Vols. for Jan. 1979- issued in two sections (e.g., section 1: Abstracts; section 2: Indexes)

Continues: N.A.S.A. patent abstracts bibliography, ISSN 0091-0384, issued by: United States. National Aeronautics and Space Administration. Scientific and Technical Information Office.

●Item 830-J-3

ISSN 0091-0384

Main series: United States. National Aeronautics and Space Administration. NASA SP

1. Astronautics — United States — Patents — Abstracts — Periodicals. 2. Astronautics — United States — Patents — Indexes — Periodicals.

Key Title: N.A.S.A. patent abstracts bibliography I. Title. II. Series: United States. National Aeronautics and Space Administration. NASA SP ; 7039 (16)  
OCLC 4820173

### 80-15046

NAS 1.26:3215

United States. National Aeronautics and Space Administration. Scientific and Technical Information Office.

Low power, compact charge coupled device signal processing system / P. W. Bosshart ... [et al.], Texas Instruments Incorporated. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

22161

ix, 184 p. : diagrs., graphs ; 27 cm. — (NASA contractor report ; NASA CR-3215)

Prepared for Langley Research Center under contract NAS 1-14290.

February 1980.

Includes bibliographical references.

●Item 830-H-14 (microfiche)

pbk.

1. Signal processing — Digital techniques. 2. Convolutions (Mathematics) 3. Correlators. 4. Remote sensing — Data processing. I. Bosshart, P. W. II. United States. Langley Research Center, Hampton, Va. III. Texas Instruments Incorporated. IV. Title. V. Series: United States. National Aeronautics and Space Administration. NASA contractor report ; NASA CR-3215.  
OCLC 6226725

### 80-15047

NAS 1.43/4:980

United States. National Aeronautics and Space Administration.

NASA photography index. [Washington, National Aeronautics and Space Administration, Public Information Division, Audio Visual Branch]

400 Maryland Ave. S. W., 20546

16 x 11 cm.

1980.

●Item 830-H-2

1. Space photography — Audio-visual aids — Catalogs. I. United States. National Aeronautics and Space Administration. Audio Visual Branch. II. Title.

OCLC 6306593

### 80-15048

NAS 1.60:1427

Robins, A. Warner.

Aerodynamic characteristics at Mach numbers of 1.5, 1.8, and 2.0 of a blended wing-body configuration with and without integral canards / A. Warner Robins, Milton Lamb, and David S. Miller, Langley Research Center. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; Springfield, Va. : for sale by the National Technical Information Office, 1979.

22161

56 p. : ill. ; 27 cm. — (NASA technical paper ; 1427)  
May 1979.

Includes bibliographical references.

●Item 830-H-15 (microfiche)

pbk

1. Hypersonic planes. 2. Stability of airplanes. I. Lamb, Milton, joint author. II. Miller, David S., joint author. III. United States. Langley Research Center, Hampton, Va. IV. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. V. Title. VI. Series: United States. National Aeronautics and Space Administration. NASA technical paper ; 1427.  
OCLC 6226216

### 80-15049

NAS 1.61:1013

Smith, I. D.

Triple point determinations of monomethylhydrazine and nitrogen tetroxide (2.2 percent by weight nitric oxide) / Irwin D. Smith, Lyndon B. Johnson Space Center, and Patrick M. Dhooze, Lockheed Electronics Company, Inc. — [Washington] : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : for sale by the National Technical Information Service], 1977.

22161

iv, 12 p. : ill. ; 27 cm. — (NASA reference publication ; 1013)

November 1977.

Includes bibliographical references.

●Item 830-H-11

pbk.

1. Hydrazines. 2. Nitrogen tetroxide. 3. Melting points. I. Dhooge, Patrick M., joint author. II. Lyndon B. Johnson Space Center. III. Lockheed Electronics Company. IV. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. V. Title. VI. Series: United States. National Aeronautics and Space Administration. NASA reference publication ; 1013. OCLC 6226603

**NATIONAL CREDIT UNION  
ADMINISTRATION  
Washington, DC 20456**

80-15050

NCU 1.2:B 99/970/ch.4

United States. National Credit Union Administration.  
Federal credit union bylaws. — Washington : National Credit Union Administration : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1970-  
20402  
v. ; 26 cm. — (NCUA ; 8001 (M3700))  
Dec. 30, 1977.  
Incorporates changes 1,2, and 3.  
Contents: Change 4, Dec. 30, 1977.  
●Item 526  
S/N 054-000-00050-2  
pbk. : \$1.00  
1. Banks and banking, Cooperative — United States. I. Title. II. Series: United States. National Credit Union Administration. NCUA ; 8001 (M 3700). OCLC 4212951

80-15051

NCU 1.8:Ac 2/4/ch.2

United States. National Credit Union Administration.  
Accounting manual for Federal credit unions : (condensed version). — Washington : National Credit Union Administration, 1974-  
20456  
1 v. ; 26 cm. — (NCUA ; 8045)  
No longer available from sale by the Supt. of Docs.  
Includes index.  
Contents: Change no. 2, June 21, 1976.  
pbk.  
1. Banks and banking, Cooperative — United States — Accounting. I. Title. II. Series: United States. National Credit Union Administration. NCUA ; 8045. OCLC 2711479

80-15052

NCU 1.11:2

Stuart, Walter J.  
Credit unions and the lexicon of intermediation : (disintermediation, crossintermediation, re-intermediation) / Walter J. Stuart, Jr., Office of Systems Planning and Research, National Credit Union Administration. — Washington : National Credit Union Administration, Office of Systems Planning and Research : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1976.  
20402  
8 p. : graphs ; 26 cm. — (Working paper - National Credit Union Administration ; no. 2)  
Jan. 1976.  
S/N 054-000-00039-1  
pbk. : \$0.35

1. Banks and banking, Cooperative — United States. I. United States. National Credit Union Administration. Office of Systems Planning and Research. II. Title. III. Series: United States. National Credit Union Administration. Working paper - National Credit Union Administration ; no. 2. OCLC 6259712

**NATIONAL ENDOWMENT FOR THE ARTS  
National Foundation on the Arts and the Humanities  
Washington, DC 20506**

80-15053

NF 2.8:D 19/5/981-82

Dance touring program. [Washington, National Foundation on the Arts and the Humanities], National Endowment for the Arts.  
20506  
28 cm.  
1977/78-  
Cover title.  
1981/82 touring season.  
"Application guidelines."  
Issues prior to 1979/80 were classed: NF 2.8:D 19/2.  
Formed by the union of: Dance touring program. Guidelines for sponsors, Dance touring program. Guidelines for State arts agencies, and: Dance touring program. Guideline for dance companies.  
To be used in conjunction with the separate publication: Directory of dance companies, ISSN 0363-972X.

●Item 831-B-2  
ISSN 0160-0540

1. Federal aid to dance — United States — Periodicals. 2. National Endowment for the Arts — Periodicals. I. National Endowment for the Arts.

OCLC 2933218

sc-79003248

**NATIONAL ENDOWMENT FOR THE  
HUMANITIES  
National Foundation on the Arts and the Humanities  
Washington, DC 20506**

80-15054

NF 3.1:979

National Endowment for the Humanities.  
Annual report - National Endowment for the Humanities. [Washington, National Foundation on the Arts and the Humanities], National Endowment for the Humanities; for sale by the Supt. of Docs., U.S. Govt. Print. Off.  
20402  
ill. 28 cm.  
\$8.50  
1st- 1965/66-14th, 1979.  
●Item 831-B-1  
S/N 036-000-00039-2  
1. National Endowment for the Humanities — Periodicals. 2. Federal aid to education — United States — Periodicals. I. Title. LB2301.N4413  
001.3/061/73  
OCLC 2713575

67-061372



## National Mediation Board

80-15055

NF 3.2:F 33/6/981-82

National Endowment for the Humanities.

Fellowships for college teachers. Fellowships for independent study and research. [Washington, National Foundation on the Arts and the Humanities], National Endowment for the Humanities.

20506

28 cm.

1981-82.

Report covers academic year.

●Item 831-B-1

1. College teachers—Scholarships, fellowships, etc.—United States—Periodicals. 2. Humanities—Scholarships, fellowships, etc.—United States—Periodicals. 3. National Endowment for the Humanities—Periodicals. I. Title. OCLC 6325002

80-15056

NF 3.2:F 33/7/981-82

National Endowment for the Humanities.

Residential fellowships for college teachers. [Washington, National Foundation on the Arts and the Humanities], National Endowment for the Humanities.

20506

28 cm.

1981-82

Report covers academic year.

●Item 831-B-1

1. College teachers, Training of—Scholarships, fellowships, etc.—United States—Periodicals. 2. Humanities—Scholarships, fellowships, etc.—United States—Periodicals. 3. National Endowment for the Humanities—Periodicals. I. Title. OCLC 6325083

## NATIONAL MEDIATION BOARD

Washington, DC 20572

80-15057

NMB 1.2:C 84/v.6

United States. National Mediation Board.

Determinations of the National Mediation Board. Washington, National Mediation Board. for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

23 cm.

\$10.00

v. 6- July 1, 1976/June 30, 1979-

v. 6, July 1, 1976, 1976-June 30, 1979.

●Item 834

S/N 037-000-00026-4

1. Collective labor agreements—Aeronautics—United States—Cases. 2. Collective labor agreements—Railroads—United States—Cases. 3. United States. National Mediation Board—Periodicals. I. Title. OCLC 6275291

80-15058

NMB 1.7:191

United States. Emergency Board No. 191.

Report to the President by Emergency Board No. 191 : appointed by Executive Order 12159 dated September 20, 1979, pursuant to section 10 of the Railway labor act, as amended : to investigate disputes between Chicago, Rock Island and Pacific Railroad Company and certain of their employees represented by the Union Transportation Union and the Brotherhood of Railway, Airline and Steamship Clerks, Freight Handlers, Express and Station Employees. — Washington : National Mediation Board, 1979.

20572

13 p. ; 24 cm.

"National Mediation Board Case Nos. A-10287, A-10303, A-10324, A-10313, and A-10314."

●Item 833

pbk.

1. Collective bargaining—Railroads—United States—Case studies. 2. Labor disputes—United States—Case studies. I. United States. National Mediation Board. II. Title.

OCLC 6272570

80-15059

NMB 1.7:192

United States. Emergency Board No. 192.

Report to the President of Emergency Board No. 192 : appointed by Executive Order 12182, dated December 14, 1979, pursuant to section 10 of the Railway labor act, as amended : to investigate disputes between the Long Island Rail Road Company and certain of its employees represented by the Brotherhood of Locomotive Engineers, the Brotherhood of Railroad Signalmen, the Brotherhood of Railway Carmen of the United States and Canada, the International Brotherhood of Teamsters, the Police Benevolent Association, the Railroad Yardmasters of America, and the United Transportation Union. — Washington : National Mediation Board, 1980.

20572

iii, 21 p. ; 24 cm.

"National Mediation Board Case Nos. A-10412, A-10434, A-10441, A-10442, A-10456, A-10457, A-10472, A-10589, A-10493, A-10512 and A-10527."

●Item 833

pbk.

1. Collective bargaining—Railroad—United States—Case studies. 2. Labor disputes—United States—Case studies. I. United States. National Mediation Board. II. Title. OCLC 6306407

## NATIONAL SCIENCE FOUNDATION

Washington, DC 20550

80-15060

NS 1.2:An 8/2

National Science Foundation. Division of Polar Programs.

Survival in Antarctica. — 1979 ed. — Washington : National Science Foundation, Division of Polar Programs : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

v, 99 p. : ill. ; 23 cm. — (NSF 79-37)

Includes bibliographical references.

●Item 834-C

S/N 038-000-00424-7

pbk. : \$3.50

1. Antarctic regions. 2. Survival and emergency equipment. I. United States Antarctic Research Program. II. Title.

OCLC 5906574



80-15061

NS 1.22:Sci 2/6/978

United States. National Science Foundation.

U.S. scientists and engineers. [Washington] National Science Foundation.

20550

29 cm. (Surveys of science resources series) (NSF 80-304)

1974-

"Detailed statistical tables."

1978.

●Item 834-T

ISSN 0163-2302

Main series: United States. National Science Foundation.

Surveys of science resources series

Main series: United States. National Science Foundation.

NSF

1. Scientists — United States — Statistics — Periodicals. 2.

Engineers — United States — Statistics — Periodicals. I.

Title. II. Series: United States. National Science Foundation.

Surveys of science resources series.

Q149.U5U54b

77-641947

331.1/1

OCLC 2812399

80-15062

NS 1.37:4/1

United States. National Science Foundation.

Program report - National Science Foundation. [Washington] National Science Foundation; for sale by the Supt. of

Docs., U.S. Govt. Print. Off.

20402

ill. 27 cm. (NSF 80-27)

\$2.50

v. 1- Mar. 1977-

Distinctive title: Electrical, computer, and systems engineering Mar. 1980

Vols. for 19 - prepared by the Foundation's Office of Planning and Resources Management, Division of Strategic Planning and Analysis, Program Review Office.

v. 4, no. 1, Mar. 1980.

"Presented by: Directorate for Engineering and Applied Science, Division of Electrical, Computer, and Systems Engineering."

●Item 834-N-3

S/N 038-000-00439-5

ISSN 0195-6132

Main series: United States. National Science Foundation.

NSF

1. Science and state — United States — Collected works.

2. Electricity. 3. Computers. 4. Systems engineering. I.

United States. National Science Foundation. Program Review

Office. II. Title.

Q180.U5U541

79-644239

505

OCLC 3170635

## PERSONNEL MANAGEMENT OFFICE

Washington, DC 20415

80-15063

PM 1.2:Ad 6

United States. Office of Personnel Management. Office of Productivity Programs.

An approach to the measurement of common services : productivity measurement of operating personnel offices. — [Washington] : Office of Personnel Management, Workforce Effectiveness and Development, Office of Productivity Programs, 1980.

20415

82 p. in various pagings ; 28 cm.

February 1980.

Includes bibliographical references.

●Item 295

pbk.

1. Personnel management — Statistical methods. 2. Labor productivity. I. Title.

OCLC 6274629

80-15064

PM 1.2:Em 7/2/phase 1

United States. Office of Personnel Management. Office of Planning and Evaluation.

Federal employee attitudes / U.S. Office of Personnel Management, Office of Planning and Evaluation, Office of Productivity Programs. — [Washington] : Office of Personnel Management, 1979-

20415

v. ; 27 cm. — (OPM document ; 127-55-8)

February 1980.

Contents: Phase 1. Baseline survey 1979, government-wide report.

●Item 295

S/N 006-000-01156-0

pbk. ; \$3.50

1. Employee attitude surveys — United States. I. United States. Office of Personnel Management. Office of Productivity Programs. II. Title. III. Series: United States. Office of Personnel Management. OPM document ; 127-55-8.

OCLC 6217241

80-15065

PM 1.2:G 87

United States. Office of Personnel Management. Workforce Effectiveness and Development Group.

Federal negotiated grievance procedures : programmed instruction. — [Washington] : Office of Personnel Management, Workforce Effectiveness Development, 1980.

20415

22 p. ; 27 cm. — (RN ; 117)

January 1980.

●Item 295

pbk.

1. Grievance procedures — United States. I. Title.

OCLC 6254434

80-15066

PM 1.2:St 2

United States. Office of Personnel Management. Selective Placement Programs Office.

Statistical profile of handicapped Federal civilian employees. — [Washington] : Office of Personnel Management, Office of Affirmative Employment Programs, Selective Placement Programs Office, 1980.

20415

41 p. : graphs ; 27 cm. — (OPM document ; 128-06-6)

## President of the United States

February 1980.

●Item 295

pbk.

1. Handicapped — Employment — United States — Statistics.
  2. United States — Officials and employees — Statistics.
- I. Title. II. Series: United States. Office of Personnel Management. OPM document ; 128-06-6.  
OCLC 6264617

80-15067

PM 1.8:P 25

United States. Office of Personnel Management. Productivity Research and Evaluation Division.

Assessing changes in job behavior due to training : a guide to the Participant Action Plan Approach. — [Washington] : Office of Personnel Management, Productivity Research and Evaluation Division : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

108 p. ; 28 cm. — (WPT ; 1)

February 1980.

●Item 296-B

S/N 006-000-01130-6

pbk. : \$5.00

1. Employees, Training of — Evaluation — Handbooks, manuals, etc. I. Title.

OCLC 6268304

80-15068

PM 1.30/a:G 75

United States. Office of Personnel Management.

Position-classification standard for general grade evaluation guide for specialist positions involving education and training work. — [Washington] : Office of Personnel Management : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

i, 54 p. ; 24 cm. — (TS ; 40)

February 1980.

●Item n-us---

S/N 006-000-01153-5

pbk. : \$3.00

1. Civil service positions — United States — Classification.
2. Educators — Job descriptions. I. Title. II. Title: General-grade evaluation guide for instructor guide for instructor and specialist positions involving education and training work.

OCLC 6291410

80-15069

PM 1.30/a:GS-335

United States. Office of Personnel Management. Standards Development Center.

Position-classification standard for computer clerk and assistant series, GS-335. — [Washington] : Office of Personnel Management, Standards Development Center : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

122 p. ; 24 cm. — (TS ; 40)

At head of title: FES, factor evaluation system.

February 1980.

S/N 006-000-01152-7

pbk. : \$4.00

1. Civil service positions — United States — Classification.
2. Clerks — Job descriptions. I. Title. II. Title: Computer clerk and assistant series, GS-335.

OCLC 6296437

80-15070

PM 1.30/a:GS-670

United States. Office of Personnel Management. Standards Development Center.

Position-classification standard for health system administration series, GS-670. — [Washington] : Office of Personnel Management, Standards Development Center : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

26 p. ; 24 cm. — (TS ; 38)

At head of title: FES, factor evaluation system.

December 1979.

S/N 006-000-01148-9

pbk. : \$2.00

1. Civil service positions — United States — Classification.
2. Health services administrators — Job descriptions. I. Title. II. Title: Health system administration series, GS-670.

OCLC 6263946

80-15071

PM 1.30/a:GS-671

United States. Office of Personnel Management. Standards Development Center.

Position-classification standard for health system specialist series, GS-671. — [Washington] : Office of Personnel Management, Standards Development Office : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

4 p. ; 24 cm. — (TS ; 38)

At head of title: FES, factor evaluation system.

December 1979.

S/N 006-000-01149-7

pbk. : \$1.25

1. Civil service positions — United States — Classification.
2. Health services administrators — Job descriptions. I. Title. II. Title: Health system specialist series, GS-671.

OCLC 6257831

80-15072

PM 1.30/a:GS-1712

United States. Office of Personnel Management. Standards Development Center.

Position-classification standard for training instruction series, GS-1712. — [Washington] : Office of Personnel Management, Standards Development center : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

8 p. ; 24 cm. — (TS ; 40)

February 1980.

S/N 006-000-01154-3

pbk. : \$1.25

1. Civil service positions — United States — Classification.
2. Job analysis. I. Title. II. Title: Training instruction series, GE-1712.

OCLC 6296452

## PRESIDENT OF THE UNITED STATES

80-15073

Pr 39.8:W 89/3/H 89/2

United States. Presidential Commission on World Hunger.

World hunger : why should the United States be concerned? : what should it do? — [Washington] : Presidential Commission on World Hunger, [1980]

743 Jackson Place, NW, 20006

12 p. ; 23 cm.

Feb. 1980.

●Item 851-J

pbk.

1. Underdeveloped areas — Food supply. 2. Underdeveloped areas — Food relief. 3. Food relief, American. 4. Agricultural assistance, American. I. Title.  
OCLC 6276499

80-15074

Pr 39.8:W 89/3/H 89/3

United States. Presidential Commission on World Hunger.

Overcoming world hunger : the challenge ahead / report of the Presidential Commission on World Hunger. — Washington : The Commission : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

xiii, 251 p. ; 28 cm.

Mar. 1980.

●Item 851-J

S/N 041-002-00015-8

pbk. : \$6.00

1. Underdeveloped areas — Food supply. 2. Underdeveloped areas — Food relief. 3. Food relief, American. 4. Agricultural assistance, American. I. Title.

OCLC 6276560

# **PRESIDENT'S COMMITTEE ON EMPLOYMENT OF THE HANDICAPPED** Executive Office of the President Washington, DC 20210

80-15075

PrEx 1.10:M 52/3

United States. President's Committee on Employment of the Handicapped.

Your new mentally retarded worker. — [Washington] : President's Committee on Employment of the Handicapped, 1980.

20210

16 p. ; 21 cm.

At head of title: Memo to supervisors.

Includes bibliographical references.

●Item 766-C

pbk.

1. Mentally handicapped — Employment — United States. I. Title.

OCLC 6276784

80-15076

PrEx 1.10/9:R 26

Schwab, Lois.

Rehabilitation for independent living : a selected bibliography / prepared by Lois O. Schwab, Family Rehabilitation Services, Department of Human Development and the Family, College of Home Economics, University of Nebraska, Lincoln. — Washington : President's Committee on Employment of the Handicapped, Women's Committee, 1980.

20210

47 p. ; 28 cm.

Jan. 1980.

●Item 766-C-1

1. Rehabilitation — Bibliography. 2. Handicapped services — Bibliography. 3. Vocational rehabilitation — Bibliography. I. United States. President's Committee on Employment of the Handicapped. Women's Committee. II. University of Nebraska—Lincoln. Dept. of Human Development and the Family. Family Rehabilitation Services. III. Title.  
OCLC 6294566

## **MANAGEMENT AND BUDGET OFFICE**

**Executive Office of the President  
Washington, DC 20503**

80-15077

PrEx 2.2:Em 7

United States. Office of Management and Budget.

Administration of the Employee retirement income security act : ERISA : a report to Congress in fulfillment of provisions of Section 107 of Reorganization Plan no. 4 of 1978. — [Washington] : Executive Office of the President, Office of Management and Budget, 1980.

20503

xvi, 81 p. ; 28 cm.

Cover title: Study of the administration of the Employee retirement income act: ERISA: report to the Congress.

January 1980.

Includes bibliographical references.

●Item 854

pbk.

1. Pension trusts — United States. I. Title. II. Title: Study of the administration of the Employee retirement income act: ERISA: report to the Congress.

OCLC 6274774

80-15078

PrEx 2.8/5:981/sec.2

United States. Office of Management and Budget.

Special analyses, budget of the United States government. [Washington] Executive Office of the President, Office of Management and Budget; [for sale by the Supt. of Docs., U.S. Govt. Print. Off.]

20402

24 cm.

\$3.00

1971/72.

Title varies slightly.

Report covers fiscal year 1981.

"Reprint of pages 339 through 456 from Special analyses, budget of the United States government, fiscal year 1981."

CONTENTS: sec. 2. Major accomplishments.

Continues: Special analyses, budget of the United States, ISSN 0565-0801, issued by: United States. Bureau of the Budget.

S/N 041-001-00195-6

ISSN 0362-9163

1. Budget — United States — Periodicals. I. Title.

HJ2051.U52a

74-611023

353.007/22

OCLC 1241142

80-15079

PrEx 2.8/7:981

United States. Office of Management and Budget.

Budget revisions - Office of Management and Budget. [Dept. ed.] [Washington], Executive Office of the President, Office of Management and Budget; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm.

\$3.75

Report covers fiscal year 1981.

●Item 853

S/N 041-001-00199-9

ISSN 0146-907X

Other editions available: Document edition



# Central Intelligence Agency — Executive Office of the President

## 1. Budget — United States — Periodicals.

Key Title: Budget revisions - Executive Office of the President, Office of Management and Budget I. Title.  
OCLC 6229944

80-15080

PrEx 2.20:979-3

United States. Office of Management and Budget.

Update to the Catalog of Federal domestic assistance. Washington, Executive Office of the President, Office of Management and Budget; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm.

\$20.00 (U.S., including basic manual and 2 updates) \$25.00 (foreign)

1979, second update.

Includes indexes.

●Item 853-A-1

S/N 041-000-81001-3

Related records: Catalog of Federal domestic assistance  
ISSN 0097-7799

1. Economic assistance, Domestic — United States — Periodicals. I. Title.

HC110.P63U53b

76-641059

338.973

OCLC 2246467

## CENTRAL INTELLIGENCE AGENCY

Executive Office of the President

Washington, DC 20505

80-15081

PrEx 3.10:N 21/980

United States. Central Intelligence Agency.

National basic intelligence factbook. [Washington, Executive Office of the President, Central Intelligence Agency]; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

maps (some col.) 27 cm. (GC BIF ; 79-001)

\$8.50

Jan. 1980.

Continues: National basic intelligence factbook, ISSN 0098-2091, issued by: United States. Office of Geographic and Cartographic Research.

Semiannual.

●Item 856-A-2

S/N 041-015-00124-8

ISSN 0098-2091

1. Geography — Periodicals. I. Title.

G122.U56a

79-644372

910/.5

OCLC 4474576

80-15082

PrEx 3.10/4:An 4

United States. Central Intelligence Agency.

Angola. [Washington] : Central Intelligence Agency : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1970]

20402

1 map : col. ; 48 x 43 cm.

Scale 1:3,250,000.

Cover title: Map of Angola.

Relief shown by shading and spot heights.

"77961 9-70."

Includes location map, comparative area map, and maps of "Population," "Tribes," "Vegetation," and "Economic activity."

●Item 856-A-1

S/N 041-015-00128-1

\$1.50

1. Angola — Maps. I. Title. II. Title: Map of Angola.  
G8640 1970.U51

75-690379 /MAPS

OCLC 5439819

80-15083

PrEx 3.10/4:B 41

United States. Central Intelligence Agency.

Belgium. [Washington] : Central Intelligence Agency : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1969]

20402

1 map : col. ; 30 x 34 cm.

Scale 1:1,000,000.

Cover title: Map of Belgium.

Relief shown by shading and spot heights.

"75519 12-69."

Includes location and comparative area maps, and maps of "Population," "Land use," "Basic resources and processing," and "Economic activity."

●Item 856-A-1

S/N 041-015-00126-4

\$1.50

1. Belgium — Maps. I. Title. II. Title: Map of Belgium.  
G6010 1969.U51

gm-70003153

OCLC 5488433

80-15084

PrEx 3.10/4:N 51

United States. Central Intelligence Agency.

Nicaragua. [Washington] : Central Intelligence Agency : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1979]

20402

1 map : col. ; 39 x 41 cm.

Scale 1:1,500,000.

Cover title: Map of Nicaragua.

"Lambert conformal conic projection, standard parallels 9 and 17."

Relief shown by shading and spot heights.

"504012 10-79 (544374)."

Includes location and comparative area map, "Ethnic composition" graph, and maps of "Population," "Economic activity," and "Land utilization and vegetation."

●Item 856-A-1

S/N 041-015-00119-1

\$1.50

1. Nicaragua — Maps. I. Title.

OCLC 6326911

80-15085

PrEx 3.11:CR 77-16183

United States. Central Intelligence Agency. National Foreign Assessment Center.

Directory of the Cuban government and mass organizations. — [Washington] : Central Intelligence, National Foreign Assessment Center : available from DOCEX project, Library of Congress, 1977.

20540

ix, 129 p., [1] fold leaf of plates : map ; 27 cm. — (Reference aid CR ; 77-16183)

Supersedes A (CR) 74-7.

December 1977.

pbk.



1. Partido Comunista de Cuba — Directories. 2. Administrative agencies — Cuba — Directories. 3. Associations, institutions, etc. — Cuba — Directories. 4. Cuba — Executive departments — Directories. 1. Title.  
JL1007.U53 1977

354/.7291/002  
OCLC 3964672

78-601026

**FEDERAL COORDINATING COUNCIL FOR  
SCIENCE, ENGINEERING AND  
TECHNOLOGY**  
**Executive Office of the President**  
**Washington, DC 20500**

80-15086

PrEx 8.109/2:1

United States. Interagency Committee on Ocean Pollution Research, Development, and Monitoring.

Catalog of Federal ocean pollution research, development and monitoring programs, fiscal years 1978-80 : working paper 1 for the Federal plan for ocean pollution research, development, and monitoring, fiscal years 1979-83 / Interagency Committee on Ocean Pollution Research, Development, and Monitoring/Federal Coordinating Council for Science, Engineering, and Technology. — [Washington] : Dept. of Commerce, National Oceanic and Atmospheric Administration, 1979.

20230

273 p. in various pagings : ill. ; 27 cm.

August 1979.

●Item 856-E-6

pbk.

1. Ocean engineering — United States — Directories. 2. Marine pollution — Directories. I. United States Federal Coordinating Council for Science, Engineering, and Technology. II. United States. National Oceanic and Atmospheric Administration. III. Title.

OCLC 6306623

**COUNCIL ON WAGE AND PRICE  
STABILITY**

**Executive Office of the President**  
**Washington, DC 20503**

80-15087

PrEx 22.2:P 29/2

United States. Council on Wage and Price Stability.

Second-year price standards : a compendium. — [Washington] : Executive Office of the President, Council on Wage and Price Stability : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

86 p. in various pagings ; 28 cm.

March 1980.

●Item 857-C-1

S/N 052-003-00744-4

pbk. : \$3.75

1. Wage-price policy — United States. 2. Wages — United States. 3. Prices — United States. I. Title.

OCLC 6276346

**STATE DEPARTMENT**  
**Washington, DC 20520**

80-15088

S 1.1:951/v.1

United States. Dept. of State.

Foreign relations of the United States. [Dept. ed.] Washington, Dept. of State, Bureau of Public Affairs, Office of the Historian; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

24 cm. (Department of State publication ; 8975)

\$22.00

1932-

1951, v. 1.

Includes bibliographical references and index.

CONTENTS: v. 1. National security affairs; foreign economic policy.

●Item 872

S/N 044-000-01757-1

Main series: United States. Dept. of State. Department of State publication

Other editions available: Document edition

Continues: United States. Dept. of State. Papers relating to the foreign relations of the United States 1861-1931

1. United States — Foreign relations — Periodicals. 2. United States — National security. 3. United States — Foreign economic relations. I. United States. Dept. of State. Office of the Historian. II. Title. III. Series: United States. Dept. of State. Department of State publication ; 8975. OCLC 1768341

80-15089

S 1.3/a:Se 1/2

Richardson, Elliot L.

Law of the Sea Conference / Elliot L. Richardson. — [Washington] : Dept. of State, Bureau of Public Affairs, Office of Public Communication, 1978.

20520

3 p. ; 27 cm. — (Bulletin reprint - Dept. of State.)

[Speech] before the Seapower Symposium of the Cincinnati Council of the Navy League of the United States, Cincinnati, Ohio, Jan. 18, 1978.

pbk.

1. United Nations Conference on the Law of the Sea, 3d, New York, N.Y., etc. 1973- 2. Maritime law — Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. II. Title. III. Series: United States. Dept. of State. Office of Public Communication. Bulletin reprint - Dept. of State. OCLC 6325592

80-15090

S 1.70:113

United States. Dept. of State. Office of Media Services.

U.N. Law of the Sea Conference 1974. — [Washington] : Dept. of State, Bureau of Public Affairs, Office of Media Services, 1974.

20520

10 p. : maps ; 27 cm. — (International organization and conference series ; 113) (Department of State publication ; 8764)

This paper is based on recent statement by John Norton Moore before the House Committee on the Judiciary, Subcommittee on Immigration, Citizenship, and International Law.

At head of title: Special report.

May 1974.

pbk.

## State Department

1. United Nations Conference on the Law of the Sea, 3d, New York, N.Y., etc., 1973- 2. Maritime law. I. Moore, John Norton, 1937- II. Title. III. Series. IV. Series: United States. Dept. of State. Department of State publication ; 8764.

OCLC 6325622

80-15091

S 1.70:142

Some United States activities using science and technology for development. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

27 p. : ill. ; 28 cm. — (International organization and conference series ; 142) (Department of State publication ; 8990) Cover title.

Released August 1979.

●Item 882-B

S/N 044-000-01754-7

pbk. : \$1.50

1. Science — United States. 2. Technology — United States. I. United States. Dept. of State. II. Series. III. Series: United States. Dept. of State. Department of State publication ; 8990.

OCLC 6274388

80-15092

S 1.70:144

United States. Dept. of State.  
United States contributions to international organizations. [Washington] Dept. of State.

20520

23 cm. (International organization and conference series ; 144) (Department of State publication ; 8997)

1st- 1951/52-

27th annual report to the Congress for fiscal year 1978.

●Item 882-B

Main series: International organization and conference series

Main series: Department of State publication

1. United States. Dept. of State — Appropriations and expenditures. 2. International agencies — Finance — Periodicals. I. Title. II. Series. III. Series: United States. Dept. of State. Department of State publication ; 8997.

OCLC 3257295

80-15093

S 1.71/4:92

United States. President, 1977- (Carter)

Soviet troops in Cuba. — Washington : Dept. of State, Bureau of Public Affairs, 1979.

20520

4 p. ; 28 cm. — (Current policy - Dept. of State ; no. 92) Text of President Jimmy Carter's broadcast from the White House to the nation, October 1, 1979.

pbk.

1. Cuba — Military policy. 2. Russia — Military policy. I. United States. Dept. of State. Bureau of Public Affairs. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy - Dept. of State ; no. 92. OCLC 6321744

80-15094

S 1.71/4:94

Gardner, Richard N.

NATO and American security / Richard N. Gardner. — [Washington] : Dept. of State, Bureau of Public Affairs, 1979. 20520

6 p. ; 28 cm. — (Current policy - Dept. of State ; no. 94) Address before the Circola della Cultura e delle Arti, in Trieste, Italy, on June 30, 1979.

October 1979.

pbk.

1. North Atlantic Treaty Organization — Addresses, essays, lectures. 2. United States — Foreign relations — Addresses, essays, lectures. I. United States. Dept. of State. Bureau of Public Affairs. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy - Dept. of State ; no. 94.

OCLC 6259787

80-15095

S 1.71/4:133

Derian, Patricia M.

Human rights in jeopardy / Patricia M. Derian. — Washington : Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, 1980.

20502

3 p. ; 28 cm. — (Current policy - Dept. of State ; no. 133) Address before the Planned Parenthood Federation of Houston, Texas on November 15, 1979.

February 1980.

●Item 877-C

pbk.

1. Civil rights — Addresses, essays, lectures. I. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy - Dept. of State ; no. 133.

OCLC 6283230

80-15096

S 1.71/4:134

Nimetz, Matthew.

CSCE and East-West relations / Matthew Nimetz. — Washington : Dept. of State, Bureau of Public Affairs, 1980. 20520

2 p. : ill. ; 28 cm. — (Current policy - Dept. of State ; no. 134)

Statement before the Commission on Security and Cooperation in Europe, Washington, D. C., January 24, 1980.

February 1980.

●Item 877-C

pbk.

1. United States — Foreign relations — Addresses, essays, lectures. I. United States. Dept. of State. Bureau of Public Affairs. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy - Dept. of State ; no. 134.

OCLC 6245967

80-15097

S 1.71/4:140

Palmieri, Victor H.

International refugee assistance programs / Victor H. Palmieri. — Washington : Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, 1980.

20520

3, [1] p. ; 28 cm.

Statement before the Subcommittee on International Organizations of the House Foreign Affairs Committee, Washington, D.C., February 21, 1980.

March 1980.

●Item 877-C

pbk.

1. Refugees, Political — Addresses, essays, lectures. I. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy - Dept. of State ; no. 140.

OCLC 6263768

80-15098

S 1.71/4:145

Nimetz, Matthew.

Review of arms transfer policy / Matthew Nimetz. — Washington : Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, 1980.

20520  
3, [1] p. ; 28 cm. — (Current policy - Dept. of State ; no. 145)

Statement before the Senate Committee on Foreign Relations on March 6, 1980.

March 1980.

●Item 877-C  
pbk.

1. Atomic weapons and disarmament — Addresses, essays, lectures. 2. United States — Foreign relations — Addresses, essays, lectures. I. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy - Dept. of State ; no. 145.  
OCLC 6241181

80-15099

S 1.71/4:146

Pickering, Thomas R.

Ocean development in the 1980s / Thomas R. Pickering. — Washington : Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, 1980.

20520  
3, [1] p. ; 28 cm. — (Current policy - Dept. of State ; no. 146)

Address before the National Ocean Industries Association in Washington, D.C. on March 11, 1980.

April 1980.

●Item 877-C  
pbk.

1. Marine resources — Addresses, essays, lectures. 2. Maritime law — United States — Addresses, essays, lectures. I. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy - Dept. of State ; no. 146.  
OCLC 6308269

80-15100

S 1.123:B 43/979

United States. Dept. of State.

Background notes. Benin. Washington, Dept. of State, [Bureau of Public Affairs, Office of Public Communication]; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402  
ill. 27 cm. (Department of State publication ; 8091)  
\$0.75

Feb. 1978-

Caption title.

July 1979.

Includes bibliographies.

Continues: Background notes, ISSN 0501-9966, issued by: United States. Dept. of State. Office of Media Services.

●Item 862-B  
S/N 044-000-91284-8  
ISSN 0501-9966

Main series: Department of State publication

1. Benin. I. Title. II. Series: United States. Dept. of State. Department of State publication ; 8091.  
OCLC 4445927

80-15101

S 1.123:C 44/2/980

United States. Dept. of State.

Background notes. China. Washington, Dept. of State, Bureau of Public Affairs, [Office of Public Communication]; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402  
ill. 27 cm. (Department of State publication ; 7751)  
\$0.75

Feb. 1978-

Caption title.

Mar. 1980.

Series number 7786 incorrectly printed on publication.

Continues: Background notes, ISSN 0501-9966, issued by: United States. Dept. of State. Office of Media Services.

●Item 862-B  
S/N 044-000-91247-3  
ISSN 0501-9966

Main series: Department of State publication

1. China. I. Title. II. Series: United States. Dept. of State. Department of State publication ; 7751.  
OCLC 4445927

80-15102

S 1.123:F 49/979

United States. Dept. of State.

Background notes. Finland. Washington, Dept. of State, Bureau of Public Affairs, Office of Public Communications; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402  
ill. 27 cm. (Department of State publication ; 8262)  
\$0.75

Feb. 1978-

Caption title.

July 1979.

Includes bibliographies.

Continues: Background notes, ISSN 0501-9966, issued by: United States. Dept. of State. Office of Media Services.

●Item 862-B  
S/N 044-000-91285-6  
ISSN 0501-9966

Main series: Department of State publication

1. Finland.

Key Title: Background notes I. Title. II. Series: United States. Dept. of State. Department of State publication ; 8262.  
OCLC 4445927

80-15103

S 1.123:G 31/980

United States. Dept. of State.

Background notes. Germany, Federal Republic of. [Washington] Dept. of State, [Bureau of Public Affairs, Office of Public Communication; for sale by the Supt. of Docs., U.S. Govt. Print. Off.]

20402  
maps 28 cm. (Department of State publication ; 7834)  
\$0.75

Caption title.

Jan. 1980.

Includes bibliographies.

Continues: Background notes, ISSN 0501-9966, issued by: United States. Dept. of State. Office of Media Services.

●Item 862-B  
S/N 044-000-92551-6  
ISSN 0501-9966

Main series: Department of State publication

1. Germany, West.

Key Title: Background notes I. Title. II. Series: United States. Dept. of State. Department of State publication ; 7834.  
OCLC 4445927



## State Department

80-15104

S 1.123:L 97/979

United States. Dept. of State.

Background notes. Luxembourg. Washington, Dept. of State, [Bureau of Public Affairs, Office of Public Communication]; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 27 cm. (Department of State publication ; 7856)

\$0.75

Feb. 1978-

Feb. 1978-

Caption title.

Dec. 1979.

Continues: Background notes, ISSN 0501-9966, issued by: United States. Dept. of State. Office of Media Services.

●Item 862-B

S/N 044-000-92552-4

ISSN 0501-9966

Main series: Department of State publication

1. Luxembourg. I. Title. II. Series: United States. Dept. of State. Department of State publication ; 7856.

OCLC 4445927

80-15105

S 1.123:M 29/979

United States. Dept. of State.

Background notes. Malaysia. [Washington] Dept. of State, [Bureau of Public Affairs, Office of Public Communication]; for sale by the Supt. of Docs., U.S. Govt. Print. Off.]

20402

ill., maps 27 cm. (Department of State publication ; 7753)

\$0.75

Caption title.

Dec. 1979.

Includes bibliographies.

Continues: Background notes, ISSN 0501-9966, issued by: United States. Dept. of State. Office of Media Services.

●Item 862-B

S/N 044-000-92553-2

ISSN 0501-9966

Main series: Department of State publication

1. Malaysia.

Key Title: Background notes I. Title. II. Series: United States. Dept. of State. Department of State publication ; 7753.

OCLC 4445927

80-15106

S 1.123:P 19/980

United States. Dept. of State.

Background notes. Panama. Washington, Dept. of State, Bureau of Public Affairs, [Office of Public Communication]; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 27 cm. (Department of State publication ; 8022)

\$0.75

Feb. 1978-

Feb. 1978-

Caption title.

Feb. 1980.

Continues: Background notes, ISSN 0501-9966, issued by: United States. Dept. of State. Office of Media Services.

●Item 862-B

S/N 044-000-92554-1

ISSN 0501-9966

Main series: Department of State publication

1. Panama. I. Title. II. Series: United States. Dept. of State. Department of State publication ; 8022.

OCLC 4445927

80-15107

S 1.123:P 75/979

United States. Dept. of State.

Background notes. Poland. [Washington] Dept. of State, [Bureau of Public Affairs, Office of Public Communication]; for sale by the Supt. of Docs., U.S. Govt. Print. Off.]

20402

maps 27 cm. (Department of State publication ; 8020)

\$0.75

Caption title.

Nov. 1979.

Includes bibliographies.

Continues: Background notes, ISSN 0501-9966, issued by: United States. Dept. of State. Office of Media Services.

Irregular.

●Item 862-B

S/N 044-000-91297-0

ISSN 0501-9966

Main series: Department of State publication

1. Poland.

Key Title: Background notes I. Title. II. Series: United States. Dept. of State. Department of State Publication @ ; 8020.

OCLC 4445927

80-15108

S 1.123:Q 1/979

United States. Dept. of State.

Background notes. Qatar. [Washington] Dept. of State, [Bureau of Public Affairs, Office of Public Communication]; for sale by the Supt. of Docs., U.S. Govt. Print. Off.]

20402

ill., maps 28 cm. (Department of State publication ; 7906)

\$0.75

Caption title.

Dec. 1979.

Includes bibliographies.

Continues: Background notes, ISSN 0501-9966, issued by: United States. Dept. of State. Office of Media Services.

●Item 862-B

S/N 044-000-92555-9

ISSN 0501-9966

Main series: Department of State publication

1. Qatar.

Key Title: Background notes I. Title. II. Series: United States. Dept. of State. Department of State publication ; 7906

OCLC 4445927

80-15109

S 1.128:K 52

Gist. [Washington] Dept. of State, Bureau of Public Affairs.

20520

27 cm.

Oct. 1974-

Distinctive title: Khmer relief Apr. 1980

"A quick reference aid on U.S. foreign relations. Not a comprehensive policy statement."

Apr. 1980.

Index issued separately.

Irregular.

●Item 864-B-4

ISSN 0364-2623

Continues: Foreign policy outlines.

1. United States — Foreign relations — 1945 — Periodicals.  
2. International relief — Khmer Republic. 3. Food relief — Khmer Republic — International cooperation. I. United States. Dept. of State. Bureau of Public Affairs.  
Key Title: Gist (Washington) II. Title.

OCLC 1245777

sc-78001705



80-15110

S 1.128:Un 3/9/980

Gist. [Washington] Dept. of State, Bureau of Public Affairs.  
20520  
28 cm.

Oct. 1974-

Distinctive title: US-USSR exchanges Apr. 1980

"A quick reference aid on U.S. foreign relations. Not a comprehensive policy statement."

Apr. 1980.

Index issued separately.

Irregular.

●Item 864-B-4

ISSN 0364-2623

Continues: Foreign policy outlines

1. United States — Foreign relations — 1945- — Periodicals.

2. United States — Relations (general) with Russia. 3.

Russia — Relations (general) with the United States. I.

United States. Dept. of State. Bureau of Public Affairs.

Key Title: Gist (Washington) II. Title.

sc-78001705

OCLC 1245777

## INTERNATIONAL DEVELOPMENT AGENCY

State Dept.

Washington, DC 20523

80-15111

S 18.2:G 91/3/975

United States. Agency for International Development. Statistics and Reports Division.

Gross national product : trends by region and country : 1950-1974. — [Washington : Dept. of State, Agency for International Development, Bureau for Program and Policy Coordination, Office of Program Information and Analysis, Statistics and Reports Division, 1975.

20523

[26] leaves ; 22 x 36 cm. — (RC-W ; 138)

Tables.

Xeroxed copy.

pbk.

1. Gross national product. I. Title.

OCLC 6257474

## SMALL BUSINESS ADMINISTRATION

Washington, DC 20416

80-15112

SBA 1.2:R 31/3/series A/bk.1-3

United States. Small Business Administration.

Resource book of small business management training and education at colleges and universities : series A, four year schools. — [Washington] : Small Business Administration, 1980.

20416

3 v. ; 28 cm.

Contents: booklet 1. Connecticut, Delaware, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, Virginia, West Virginia, and the District of Columbia.—booklet 2. Alabama, Florida, Georgia, Illinois, Indiana, Kentucky, Michigan, Minnesota, Mississippi, North Carolina, Ohio, South Carolina, Tennessee, and Wisconsin.—booklet 3. Alaska, Arizona, Arkansas, California, Colorado, Hawaii, Idaho, Iowa, Kansas, Louisiana [i.e. Louisiana], Missouri, Montana, Nebraska, Nevada, New Mexico, North Dakota, Oklahoma, Oregon, South Dakota, Texas, Utah, Washington, and Wyoming.

pbk.

1. Small business — Management — Study and teaching (Higher) — United States. I. Title.

OCLC 6274813

80-15113

SBA 1.2:T 22/6

United States. Small Business Administration.

Technology assistance : improves processes, provides latest technology, solves technical problems / U.S. Small Business Administration. — Washington : The Administration, 1980.

20416

1 sheet ; 36 x 22 cm. fold. to 12 x 22 cm. — (TA pamphlet ; no. 7)

Feb. 1980.

●Item 901-B-

pbk.

1. Technical assistance. 2. United States. Small Business Administration. I. Title. II. Series.

OCLC 6325297

80-15114

SBA 1.10:236

Smith, Ivan Campbell, 1937-

Tips on getting more for your marketing dollar / by Ivan C. Smith, Proaction Marketing, inc. — [Washington] : Small Business Administration, 1979.

P.O. Box 15434, Fort Worth, TX 76119

7 p. ; 26 cm. — (Management aids for small manufacturers ; MA 231)

●Item 901-E

pbk.

1. Marketing management. 2. Marketing. I. United States. Small Business Administration. II. Proaction Marketing, inc. III. Title. IV. Series: United States. Small Business Administration. Management aids for small manufacturers ; MA 231.

OCLC 5851576

80-15115

SBA 1.14:150

United States. Small Business Administration.

Business plan for retailers. — Rev. Aug. 1979. — [Washington] : Small Business Administration, 1980.

P.O. Box 15434, Ft. Worth, TX 76119

14 p. ; 27 cm. — (Small marketers aids ; SMA 150)

Includes bibliographical references.

●Item 901-J

pbk.

1. Retail trade — Management. I. Title. II. Series: United States. Small Business Administration. Small marketers aids : 150.

OCLC 6285940

## SMITHSONIAN INSTITUTION

Washington, DC 20560

80-15116

SI 1.2:L 62

National Air and Space Museum.

Otto Lilienthal and Octave Chanute : pioneers of gliding. — Washington : Smithsonian Institution, National Air and Space Museum, 1980.

20560

[6] p. ; ill ; 20 cm.

Bibliography: p. [6].

●Item 910

pbk.

1. Lilienthal, Otto, 1848-1896. 2. Chanute, Octave, 1832-1910. 3. Hang gliding. 4. Gliding and soaring. I. Title.

OCLC 6275924

# Smithsonian Institution

80-15117

SI 1.20/2.9

Handbook of North American Indians / William C. Sturtevant, general editor. — Washington : Smithsonian Institution : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978-20402

v. : ill. ; 29 cm.

Bibliography: p. 625-678.

Contents: v. 9. Ortiz, A. Southwest.

●Item 909-D-1

S/N 047-000-00361-0

\$17.00

1. Indians of North America — Southwestern States. I. Sturtevant, William C. II. Ortiz, Alfonso, 1939- III. Smithsonian Institution.

E77.H25

77-017162

970/.004/97

OCLC 3414504

80-15118

SI 1.25:240

Atoll research bulletin. Washington, Smithsonian Institution.

20560

ill. 28 cm.

no. 1/2. Sept. 10, 1951-

Bulletins for 19 - co-sponsored by the Museum of Natural History and the Smithsonian Press.

No. 1/2-117, 1951-66, issued by the Pacific Science Board, National Research Council.

No. 171, 1973, issued with the assistance of the U.S. Bureau of Sport Fisheries and Wildlife.

Jan. 1980, no. 240.

No. 71 published 1960, dated 1959.

Includes bibliography.

Indices: No. 1-100, 1951-63 in no. 100.

CONTENTS: Man and the variable vulnerability of island life. A study of recent vegetation change in the Bahamas.

●Item 910-C

ISSN 0077-5630

1. Coral reefs and islands — Collected works. 2. Man — Influence on nature — Bahamas. 3. Botany — Bahamas — Ecology. I. Smithsonian Institution. II. National Museum of Natural History. III. Smithsonian Institution Press. IV. National Research Council. Pacific Science Board. V. United States. Bureau of Sport Fisheries and Wildlife.

QE565.A8

53-039059

551.96

[551.42\*]

OCLC 1124628

80-15119

SI 1.27:308

Holsinger, John R.

The subterranean amphipod crustacean fauna of an artesian well in Texas / John R. Holsinger and Glenn Longley. — Washington : Smithsonian Institution Press, 1980.

20560

iii, 62 p. : ill., map ; 26 cm. — (Smithsonian contributions to zoology ; no. 308)

Bibliography: p. 59-62.

●Item 910-D

pbk.

1. Amphipoda — Texas — San Marcos. 2. Artesian wells — Texas — San Marcos. 3. Crustacea — Texas — San Marcos. I. Longley, Glenn, joint author. II. Smithsonian Institution. III. Title. IV. Series: Smithsonian Institution. Smithsonian contributions to zoology ; no. 308.

QL1.S54 no. 308

79-018366

[QL444.M315]

591/.08 s

[595/.371]

OCLC 5264640

80-15120

SI 1.27:309

Kornicker, Louis S., 1919-

Nealella, a new genus of myodocopid ostracoda (Dantyna, Sarsiellidae) / Louis S. Kornicker and Francisca Elena Caraión. — Washington : Smithsonian Institution Press, 1980.

20560

iii, 27 p. : ill. ; 26 cm. — (Smithsonian contributions to zoology ; no. 309)

Bibliography: p. 20.

●Item 910-D

pbk.

1. Nealella — Classification. 2. Crustacea — Classification. I. Caraión, Francisca Elena, joint author. II. Smithsonian Institution. III. Title. IV. Series: Smithsonian Institution. Smithsonian contributions to zoology ; no. 309.

QL1.S54 no. 309

79-607082

[QL444.O85]

591/.08 s

[595/.33]

OCLC 5286039

80-15121

SI 1.33:25

Laughlin, Robert M.

Of shoes and ships and sealing wax : sundries from Zinacantan / Robert M. Laughlin. — Washington : Smithsonian Institution Press, 1980.

20560

v, 285 p. : ill. ; 30 cm. — (Smithsonian contributions to anthropology ; no. 25)

Bibliography: p. 285.

Includes index.

●Item 921-A

1. Tzotzil Indians. 2. Tzotzil language — Texts. 3. United States — Description and travel — 1960- 4. Zinacantan, Mexico — Social life and customs. I. Smithsonian Institution. II. Title. III. Series: Smithsonian Institution. Smithsonian contributions to anthropology ; no. 25.

GN1.S54 no. 25

78-606191

[F1221.T9]

301.2/.08 s

[970/.004/97]

OCLC 3769031

80-15122

SI 1.41:4

Stanley, Daniel J.

Submarine canyon wall sedimentation and lateral infill : some ancient examples / Daniel Jean Stanley. — Washington : Smithsonian Institution Press, 1980.

20560

iii, 32 p. : ill. ; 26 cm. — (Smithsonian contributions to the marine sciences ; no. 4)

Bibliography: p. 12-14.

●Item 910-M

pbk.

1. Marine sediments. 2. Sedimentation and deposition. 3. Submarine valleys. I. Smithsonian Institution. II. Title. III. Series: Smithsonian Institution. Smithsonian contributions to the marine sciences ; no. 4. GC380.15.S7

79-607075

551.4/608  
OCLC 5239579

00-15123

SI 11.2:Am 3/6

Sadik, Marvin S.

American portrait drawings / Marvin Sadik and Harold Francis Pfister. — Washington : Smithsonian Institution Press : [for sale by the Supt. of Docs., U.S. Govt. Print. Off.], c1980. 20402

214 p. : ports. ; 28 cm.  
"An exhibition at the National Portrait Gallery, May 1-August 3, 1980."  
"Published for the National Portrait Gallery."  
Stock number incorrect in publication.

●Item 922-B  
S/N 047-006-00021-0  
pbk. : \$10.00

1. Portrait drawing, American — Exhibitions. 2. Portraits, American — Exhibitions. I. Pfister, Harold Francis, joint author. II. National Portrait Gallery, Washington, D.C. III. Title. NC772.S2

80-012809

741.973/074/0153  
OCLC 6144117

## TREASURY DEPARTMENT Washington, DC 20220

00-15124

T 1.2:C 96/9/978/German

United States. Customs Service. Public Information Division. Zollabfertigung Tips für Besucher der Vereinigten Staaten. — Washington : Treasury Dept., Customs Service, Public Information Division : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978 i.e. 1979.

20402  
folder (6 p.) ; 21 x 10 cm. — (Customs information series T ; 78-7 G)  
S/N 048-002-00078-1  
pbk. : \$0.60  
1. Customs administration and tourists — United States. I. Title. II. Series.  
OCLC 6245845

00-15125

T 1.2:R 32/15

United States. Office of Revenue Sharing.

General revenue sharing, data definitions for allocations to local governments : entitlement period 6. — Washington : Treasury Dept., Office of Revenue Sharing.

20226  
11 p. ; 21 x 9 cm.  
Feb. 1975.  
pbk.  
1. Revenue sharing — United States. I. Title.  
OCLC 6308076

80-15126

T 1.31:M 61

United States. Treasury Dept.

Statement of the Honorable G. William Miller, Secretary of the Treasury, before the Subcommittee on Economic Stabilization of the House Committee on Banking, Finance, and Urban Affairs. — Washington : Treasury Dept. : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402  
139 p. in various pagings : graphs ; 26 cm.  
At head of title: Department of the Treasury news.  
Nov. 7, 1979.

●Item 926-B  
S/N 041-001-00191-3  
pbk. : \$4.50

1. Chrysler Corporation. 2. Loans — United States — Government guaranty. I. Miller, George William, 1925- II. United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on Economic Stabilization. III. Title.  
OCLC 6263876

80-15127

T 1.31:M 61/2

United States. Treasury Dept.

Statement of the Honorable G. William Miller, Secretary of the Treasury, before the Senate Committee on Banking, Housing and Urban Affairs. — Washington : Treasury Dept. : for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402  
139 p. in various pagings : graphs ; 26 cm.  
At head of title: Department of the Treasury news.  
Nov. 14, 1979.

●Item 926-B  
S/N 041-001-00192-1  
pbk. : \$4.50

1. Chrysler Corporation — Addresses, essays, lectures. 2. Loans — United States — Government guaranty — Addresses, essays, lectures. I. Miller, George William, 1925- II. United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs. III. Title.  
OCLC 6264184

80-15128

T 1.54:978

United States. Treasury Dept.

The operation and effect of the domestic international sales corporation legislation; annual report. [Washington] Treasury Dept.; [for sale by the Supt. of Docs., U.S. Govt. Print. Off.]

20402  
26 cm.  
\$3.75  
1978.  
●Item 925-G-1  
S/N 048-004-01721-1  
1. Income tax — United States — Foreign income — Periodicals. 2. Export sales — United States — Periodicals. I. Title.  
OCLC 4161502

**COMPTROLLER OF CURRENCY**

**Treasury Dept.  
Washington, DC 20219**

**80-15129**

**T 12.1:978**

United States. Comptroller of the Currency.

Annual report - Comptroller of the Currency. [Washington]  
Treasury Dept., Comptroller of the Currency.

20219

28 cm.

1st- 1863-

Spine title: Comptroller of the Currency annual report  
1978-

1978.

Issued in 2 v., 1886/87-1902/03; 3 v., 1903/04.

Some issues have supplements.

●Item 946

1. United States. Comptroller of the Currency — Periodicals.  
2. Banks and banking — United States — Periodicals.  
I. Title.

OCLC 1589176

**CUSTOMS SERVICE**

**Treasury Dept.  
Washington, DC 20229**

**80-15130**

**T 17.2:C 96/9/Korean**

United States. Customs Service.

Miguk pangmunja ka kwanse e taehayo aradul sahangdul. — Washington : Treasury Dept., Customs Service, Public Information Division, 1979.

20229

folder (4 p.) ; 21 x 19 cm. — (Customs publication - Customs Service ; no. 504 (Korean))

●Item 950

pbk.

1. Customs administration and tourists — United States. I.  
Title. II. Series: United States. Customs Service. Customs publication - Customs Service ; no. 504 (Korean)

OCLC 6275751

**80-15131**

**T 17.2:C 96/9/976/Spanish**

United States. Customs Service.

Visitantes, aduana les sugiere. — Washington : Treasury Dept., Customs Service, Public Information Division, 1976.  
20229

folder (6 p.) ; 21 x 10 cm.

Superseded by T 17.2:C 96/9/978/Spanish, S/N 048-002-00076-5, \$0.60, available from the Supt. of Docs., U.S. Govt. Print. Off.

For superseded publications, contact the issuing office.

pbk.

1. Customs administration and tourists — United States. I.  
Title.

OCLC 6280886

**80-15132**

**T 17.2:C 96/9/978/French**

United States. Customs Service. Public Information Division.

Formalités douanieres pour visiteurs aux Etats-Unis. — Washington : Treasury Dept., Customs Service, Public Information Division : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978 i.e. 1979.

20402

folder (6 p.) ; 21 x 10 cm. — (Customs information series T ; 78-7 F)

S/N 048-002-00079-0

pbk. : \$0.60

1. Customs administration and tourists — United States. I.  
Title. II. Series.

OCLC 6245680

**80-15133**

**T 17.2:C 96/9/978/Italian**

United States. Customs Service. Public Information Division.

Informazione doganali per il visitatore agli Stati Uniti. — Washington : Treasury Dept., Customs Service, Public Information Division : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978 i.e. 1979.

20402

folder (6 p.) ; 21 x 10 cm. — (Customs information series T ; 78-7 F)

S/N 048-002-00077-3

pbk. : \$0.60

1. Customs administration and tourists — United States. I.  
Title. II. Series.

OCLC 6245738

**80-15134**

**T 17.2:C 96/12**

United States. Customs Service.

Customs valuation : Trade agreements act of 1979. — Washington : Treasury Dept., Customs Service, Office of Commercial Operations, 1980

20229

i, 96 p. ; 27 cm.

●Item 950

pbk.

1. Customs appraisal — United States. I. United States. Customs Service. Office of Commercial Operations. II. Title.

OCLC 6284595

**80-15135**

**T 17.5/2:Ex 7/977/rep.**

United States. Customs Service.

Exporting to the United States. — Reprinted Mar. 1980, with rev. entry procedures. — Washington : Treasury Dept., Customs Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1977, 1980 printing.

20402

101 p. ; 27 cm.

●Item 950-A

S/N 048-002-00064-1

pbk. : \$4.00

1. Customs administration — United States. I. Title.

OCLC 6275848



**INTERNAL REVENUE SERVICE**

**Treasury Dept.  
Washington, DC 20224**

**80-15136****T 22.35/2:C 81/975**

United States. Internal Revenue Service.

Statistics of income. Corporation income tax returns.  
[Washington] Treasury Dept., Internal Revenue Service; [for sale by the Supt. of Docs., U.S. Govt. Print. Off.]

20402

ill. 28 cm. (Publication - Internal Revenue Service ; 16 (2-80))

\$6.00

1954-

1975 report covering July 1975-June 1976.

Chiefly tables.

Includes index.

●Item 964

S/N 048-004-01716-4

ISSN 0160-9920

Main series: Publication - Internal Revenue Service

Supersedes in part: United States. Internal Revenue Service. Statistics of income 1916-53

1. Corporations — Taxation — United States — Statistics — Periodicals. I. Title.

OCLC 2687847

**80-15137****T 22.35/3:In 2/974**

United States. Internal Revenue Service.

Statistics of income: Individual income tax returns. [Washington] Treasury Dept., Internal Revenue Service; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

27 cm. (Publication - Internal Revenue Service ; 198 (4-76))

\$0.65

1954-

1974.

S/N 048-004-01305-3

Main series: Publication - Internal Revenue Service

Supersedes in part: United States. Internal Revenue Service. Statistics of income 1916-53

1. Income — United States — Statistics — Periodicals. I. Title.

61-037567

336.240973

OCLC 2688571

**80-15138****T 22.35/3:In 2/978**

Preliminary statistics of income. Individual income tax returns. [Washington] Treasury Dept., Internal Revenue Service; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

27 cm. (Publication - Internal Revenue Service ; 198 (4-80))

\$3.25

1954-

0Individual income tax returns

0Statistics of income, preliminary. Individual income tax returns

Other title: Preliminary report, statistics of income. Individual income tax returns

Cover title.

1978.

Chiefly tables.

Sometimes published as: Statistics of income, preliminary. Individual income tax returns.

Annual.

●Item 964

S/N 048-004-01722-9

Main series: Publication - Internal Revenue Service

Related records: United States. Internal Revenue Service.

Statistics of income. Individual income tax returns

1. Income tax — United States — Statistics — Periodicals.

I. United States. Internal Revenue Service.

OCLC 4175569

**80-15139****T 22.44/2:586 S/980**

United States. Internal Revenue Service.

Proceso de cobra (deudas del impuesto sobre ingreso) : the collection process (income tax accounts) — Rev. Feb. 1980. —

Washington : Treasury Dept., Internal Revenue Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

8 p. ; 27 cm. — (Publication - Internal Revenue Service ; 586 S)

●Item 964-B

S/N 048-004-01689-3

pbk. : \$0.75

1. Tax collection — United States. 2. Income tax — United States. I. Title. II. Title: Collection process (income tax accounts)

OCLC 6290961

**80-15140****T 22.44/2:588/2**

United States. Internal Revenue Service.

Tax information on condominiums and cooperative apartments / Department of the Treasury, Internal Revenue Service. — 1976 ed., [rev. Oct. 1975] — Washington : Treasury Dept., Internal Revenue Service, 1976.

20224

20 p. ; 27 cm. — (Publication - Internal Revenue Service ; 588 (rev. Oct. 1975))

Superseded by S/N 048-004-01691-5.

For superseded publication, contact the issuing office.

pbk.

1. Condominium (Housing) — Taxation — United States.

2. Apartment houses, Cooperative — Taxation — United States. I. Title.

OCLC 6281113

**80-15141****T 22.44/2:593/3**

United States. Internal Revenue Service.

Income tax benefits for U.S. citizens who go overseas. — Rev. Feb. 1980. — Washington : Treasury Dept., Internal Revenue Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

folder (8 p.) ; 22 x 9 cm. — (Publication - Internal Revenue Service ; 593)

●Item 964-B

S/N 048-004-01718-1

pbk. : \$1.00

1. Americans in foreign countries — Taxation — United States. I. Title.

OCLC 6286429

## Public Debt Bureau — Treasury Dept.

80-15142

T 22.44/2:905/3

United States. Internal Revenue Service.

Income tax information on unemployment compensation. — Rev. Feb. 1980. — Washington : Treasury Dept., Internal Revenue Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

folder (6 p.) ; 21 x 9 cm. — (Publication - Internal Revenue Service ; 905)

●Item 964-B

S/N 048-004-01709-1

pbk. : \$1.00

1. Insurance, Unemployment — United States. 2. Income tax — United States. I. Title.

OCLC 6293869

## PUBLIC DEBT BUREAU

Treasury Dept.

Washington, DC 20226

80-15143

T 63.209:980-2

United States. Bureau of the Public Debt.

Tables of redemption values for United States savings bonds. Series: A-E. [Washington] Treasury Dept., Bureau of the Public Debt; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm.

\$1.30 (U.S.) \$1.65 (foreign)

Dec. 1979 and Jan. 1980; corrects tables previously issued for Dec. 1979 and Jan. 1980.

Semiannual.

●Item 970-A(Rev.)

S/N 048-009-72004-5

ISSN 0498-8752

1. Bonds — United States — Periodicals. I. Title.

sc-77001319

OCLC 1638973

## ALCOHOL, TOBACCO AND FIREARMS

BUREAU

Treasury Dept.

Washington, DC 20226

80-15144

T 70.2:C 43

Rex Morgan, M.D., talks about your unborn child. — [Washington] : Dept. of the Treasury, Bureau of Alcohol, Tobacco, and Firearms, 1980.

National Clearinghouse for Alcohol Information (NCALI), Dept. ATD-FAS, P.O. 2345, Rockville, Md. 20852

[16] p. : col. ill. ; 26 cm.

Issued in comic book form.

●Item 971-B

pbk.

1. Fetal alcohol syndrome. I. United States. Bureau of Alcohol, Tobacco, and Firearms.

OCLC 6274698

## TRANSPORTATION DEPARTMENT

Washington, DC 20590

80-15145

TD 1.2:B 47/4

United States. Dept. of Transportation. Office of the Secretary.

Bicycle transportation for energy conservation : including a comprehensive bicycle transportation program : a report of the Secretary of Transportation to the President and the Congress pursuant to Section 682 of the National energy conservation policy act (P.L. 95-619). — Washington : Dept. of Transportation, Office of the Secretary, 1980.

20590

42 p. ; 28 cm.

April 1980.

Includes bibliographical references.

●Item 982-C-1

pbk.

1. Bicycles and tricycles. I. Title.

OCLC 6325571

80-15146

TD 1.2:D 26/2

Data element dictionary for traffic records systems. — [Washington] : Dept. of Transportation, 1980.

20590

234 p. : ill. ; 28 cm. — (DOT HS-805-226)

At head of title: States' model motorist data base.

Developed under the sponsorship of the American Association of Motor Vehicle Administrators and with the cooperation of private companies, Federal, State, and local government agencies, and professional associations.

"ANSI D 20.1-1979."

March 1980.

●Item 982-C-1

pbk.

1. Transportation — Records and correspondence — Handbooks, manuals, etc. 2. Transportation — Records and correspondence — Data processing. I. American Association of Motor Vehicle Administrators.

OCLC 6246929

80-15147

TD 1.2:En 2/7/pt.1-2

Massachusetts Institute of Technology. Center for Transportation Studies.

Transportation energy contingency strategies / sponsored by Federal Highway Administration, Office of Highway Planning, and Urban Mass Transportation Administration, Office of Planning Management and Demonstrations ; prepared by Massachusetts Institute of Technology, Center for Transportation Studies, in cooperation with Office of the Secretary, Technology Sharing Program ; [Frederick Salvucci ... et al.]. — Washington : Dept. of Transportation ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

22161

v. ; 28 cm.

Mar. 1980.

Contents: pt. 1. The planning process: Roles and responsibilities.—pt. 2. Synopsis of actions.

●Item 982-C-1

pbk.

1. Local transit—Energy consumption. 2. Transportation—United States—Energy consumption. 3. Transportation planning—United States. I. Salvucci, Frederick. II. United States. Office of Highway Planning. III. United States. Urban Mass Transportation Administration. Office of Planning, Management, and Demonstrations. IV. United States. Dept. of Transportation. V. Title. OCLC 6235654

80-15148

TD 1.20/8:79-17

Maggied, Hal. S.

Transportation options for the mobility disadvantaged in rural Georgia / prepared by Hal S. Maggied for the University of Georgia. — Washington : Dept. of Transportation, Technology Sharing Division, 1979.

20590

296 p. : ill. ; 27 cm. — (Technology sharing reprint series) (Report - Office of the Secretary ; no. DOT-I-79-17)

Reprinted by U.S. Department of Transportation, Technology Sharing Program.

May 1979.

Bibliography: p. 270-296.

●Item 981-I-15

pbk.

1. Transportation planning—Georgia. 2. Rural development—Georgia. 3. Rural poor—Georgia. I. Georgia. University. II. United States. Dept. of Transportation. III. Title. IV. Series. V. Series: United States. Dept. of Transportation. Office of the Secretary. Report - Office of the Secretary ; no. DOT-I-79-17. OCLC 5756611

80-15149

TD 1.49:T 19

Multisystems, inc.

Taxis, the public and paratransit : a coordination primer : final report / prepared for the International Taxicab Association by Multisystems, Inc. ; [Keith Forstall and David M. Alschuler]. — [Washington] : Dept. of Transportation, Technology Sharing Division, 1978 i.e. 1979.

20590

200 p. in various pagings : ill. ; 28 cm. — (Technology sharing reprint series)

August 1978.

Includes bibliographies.

●Item 982-C-19

pbk.

1. Taxicabs. I. Forstall, Keith. II. Alschuler, David M. III. United States. Dept. of Transportation. Technology Sharing Division. IV. International Taxicab Association. V. Title. VI. Series. OCLC 5937872

## NATIONAL TRANSPORTATION SAFETY BOARD

Washington, DC 20594

80-15150

TD 1.112:80-3

United States. National Transportation Safety Board.

Aircraft accident report : Puerto Rico International Airlines, Inc. (PRINAIR), deHavilland Heron, DH-114, N575PR, Alexander Hamilton Airport, Christiansted, St. Croix, U.S. Virgin Islands, July 24, 1979. — Washington : National Transportation Safety Board : Springfield, Va. : for sale by the National Technical Information Service, 1980.

22161

iv, 56 p. : ill. ; 26 cm. — (Report - National Transportation Safety Board ; no. NTSB-AAR-80-3)

March 28, 1980.

Includes bibliographical references.

●Item 982-I-9

pbk.

1. Aeronautics—Virgin Islands of the United States—St. Croix—Accidents. I. Title. II. Title: Puerto Rico International Airlines, Inc. (PRINAIR), deHavilland Heron, DH-114, N575PR, Alexander Hamilton Airport, Christiansted, St. Croix, U.S. Virgin Islands, July 24, 1979. III. Series: United States. National Transportation Safety Board. Report - National Transportation Safety Board ; no. NTSB-AAR-80-3. OCLC 6319267

80-15151

TD 1.112/3:80-1

United States. National Transportation Safety Board.

Railroad accident report : rear end collision of Southern Pacific Transportation Company freight trains 02-HOLAT-21 and 01-BSMFK-20, Thousand Palms, California, July 24, 1979. — Washington : National Transportation Safety Board ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

22161

ii, 19 p. : ill. ; 26 cm. — (Report - National Transportation Safety Board ; no. NTSB-RAR-80-1)

February 14, 1980.

●Item 982-I-11

pbk.

1. Railroads—California—Accidents. I. Title. II. Title: Rear end collision of Southern Pacific Transportation Company freight trains 02-HOLAT-21 and 01-BSMFK-20, Thousand Palms, California, July 24, 1979. III. Series: United States. National Transportation Safety Board. Report - National Transportation Safety Board ; no. NTSB-RAR-80-1. OCLC 6260238

80-15152

TD 1.112/3:80-3

United States. National Transportation Safety Board.

Railroad accident report : head-end collision of Amtrack train no. 392 and ICG train no. 51, Harvey, Illinois, October 12, 1979. — Washington : National Transportation Safety Board : Springfield, Va. : for sale by the National Technical Information Service, 1980.

22161

ii, 31 p. : ill. ; 26 cm. — (Report - National Transportation Safety Board ; no. NTSB-RAR-80-3)

April 3, 1980.

Includes bibliographical references.

●Item 982-I-11

pbk.

1. Railroads—Illinois—Harvey—Accidents. I. Title. II. Title: Head-end collision of Amtrack train no. 392 and ICG train no. 51, Harvey, Illinois, October 12, 1979. III. Series: United States. National Transportation Safety Board. Report - National Transportation Safety Board ; no. NTSB-RAR-80-3. OCLC 6319375

80-15153

TD 1.112/5:80-1

United States. National Transportation Safety Board. Bureau of Accident Investigation.

Railroad accident reports, brief format. Washington, National Transportation Safety Board, Bureau of Accident Investigation: Springfield, Va., for sale by the National Technical Information Service.

22161

26 cm. (Report - National Transportation Safety Board ; no. NTSB-RAB-80-1)

1976, no. 1-



1978, no. 3.

●Item 982-I-19

ISSN 0148-0200

Main series: Report - National Transportation Safety Board

1. Railroads — United States — Accidents — Periodicals.

I. Title. II. Series: United States. National Transportation Safety Board. Report - National Transportation Safety Board ; no. NTSB-RAB-80-1.

HE17.A47 subser

77-642121

[HE1780]

629.04/2/08 s 385

OCLC 3256670

**80-15154**

**TD 1.116:80-5**

United States. National Transportation Safety Board.

Marine accident report : collision of M/V Stud with the Southern Pacific Railroad Bridge over the Atchafalaya River, Berwick Bay, Louisiana, April 1, 1978. — Washington : National Transportation Safety Board ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

22161

ii, 32 p. : ill. ; 26 cm. — (Report - National Transportation Safety Board ; no. NTSB-MAR-80-5)

March 28, 1980.

Includes bibliographical references.

●Item 982-I-21

pbk.

1. Marine accidents. 2. Shipwrecks — Louisiana. I. Title. II. Series: United States. National Transportation Safety Board. Report - National Transportation Safety Board ; no. NTSB-MAR-80-5.

OCLC 6307801

**80-15155**

**TD 1.117:80-3**

United States. National Transportation Safety Board.

Highway accident report : two-vehicle collision and fire, U.S. Route 422, Indiana, Pennsylvania, September 22, 1979. — Washington : National Transportation Safety Board ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

22161

ii, 21 p. : ill. ; 26 cm. — (Report - National Transportation Safety Board ; no. NTSB-HAR-80-3)

April 3, 1980.

Includes bibliographical references.

●Item 982-I-20

pbk.

1. Traffic accidents — Pennsylvania — Indiana. I. Title. II. Title: Two-vehicle collision and fire, U.S. Route 422, Indiana, Pennsylvania, September 22, 1979. III. Series: United States. National Transportation Safety Board. Report - National Transportation Safety Board ; no. NTSB-HAR-80-3. OCLC 6319419

**80-15156**

**TD 1.125:80-2**

United States. National Transportation Safety Board.

Safety effectiveness evaluation of the National Highway Traffic Administration's rulemaking process. — Washington : National Transportation Safety Board ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

v. ; 27 cm. — (Report - National Transportation Safety Board ; no. NTSB-SEE-80-2)

February 15, 1980.

Includes bibliographical references.

Contents: v. 3. Current rulemaking.

●Item 982-I-22

pbk.

1. United States. National Highway Traffic Safety Administration. 2. Administrative procedure — United States. 3. Air brakes — Standards — United States. I. Title. II. Series: United States. National Transportation Safety Board. Report - National Transportation Safety Board ; no. NTSB-SEE-80-2. OCLC 5357950

## **FEDERAL HIGHWAY ADMINISTRATION**

**Transportation Dept.**

**Washington, DC 20590**

**80-15157**

**TD 2.2:Q 2/2**

Quality Assurance Workshop, 10th, Richmond, Va., 1977.

Quality assurance workshop : state - industry - FHWA, FHWA Region Three, highway departments, industry, and FHWA divisions in the District of Columbia, Delaware, Maryland, Pennsylvania, Virginia and West Virginia. — [Washington] : Dept. of Transportation, Federal Highway Administration, 1977.

20590

94 p. in various pagings : ill. ; 27 cm.

Virginia Department of Highways and Transportation and U.S. Department of Transportation, Federal Highway Administration, Region 3 - Baltimore, Maryland co-sponsors.

Workshop held at Hyatt House, Richmond, Va., Feb. 15, 16, 17, 1977.

Includes bibliographical references.

pbk.

1. Road materials — Congresses. I. United States. Federal Highway Administration. II. United States. Federal Highway Administration. Region 3. III. Virginia. Dept. of Highways and Transportation. IV. Title.

OCLC 4965820

**80-15158**

**TD 2.2:R 32/2**

United States. Federal Highway Administration.

Safety rest area : the travelers' haven. — [Washington] : Dept. of Transportation, Federal Highway Administration, 1980.

20590

[9] p. : ill. ; 23 x 11 cm. — (HNG ; 22/4-80 (5M))

April 1980.

●Item 982-G-5

pbk.

1. Roadside rest areas. I. Title.

OCLC 6325605

**80-15159**

**TD 2.30:79-77**

Gramza, K.

Effectiveness of freeway lighting / K. Gramza, J.A. Hall, W. Sampson. — Washington : Dept. of Transportation, Federal Highway Administration, Office of Research, Traffic Systems Division ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

22161

vi, 106, A-10 p. : ill. ; 28 cm. — (Report - Federal Highway Administration ; no. FHWA-RD-79-77)

Prepared for Federal Highway Administration, Offices of Research & Development, Traffic Systems Division.

Contract No. DOT-FH-11-9140.

Final report, February 1980.

Bibliography: p. A-1-A-10.

●Item 982-G-11

pbk.



1. Express highways — Lighting. 2. Traffic accidents. I. Hall, John Anthony, 1946-. joint author. II. Sampson, William Alfred, joint author. III. United States. Federal Highway Administration. Office of Research. Traffic Systems Division. IV. Title. V. Series: United States. Federal Highway Administration. Report ; no. FHWA-RD-79-77. OCLC 6248899

80-15160

TD 2.30:79-100

Richardson, E. S.

Present aggregate gradation control practices and alternative test methods / E. S. Richardson, R. E. Rosenbaum, R. J. Barger. — Washington : Dept. of Transportation, Federal Highway Administration, Offices of Research & Development, Materials Division ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

22161

iv, 35 p. ; 28 cm. — (Report - Federal Highway Administration ; no. FHWA-RD-79-100)

Prepared for Federal Highway Administration, Offices of Research & Development, Materials Division.

January 1980, final report.

Includes bibliographical references.

●Item 982-G-11

pbk.

1. Aggregates (Building materials) I. Barger, R. J., joint author. II. Rosenbaum, R. E., joint author. III. United States. Federal Highway Administration. Materials Division. IV. Title. V. Series: United States. Federal Highway Administration. Report ; no. FHWA-RD-79-100. OCLC 5954505

80-15161

TD 2.30:79-104

Jain, Subhash Chandra, 1938-

Scour around circular bridge piers at high Froude numbers / Subhash C. Jain and Edward E. Fischer. — Washington : Dept. of Transportation, Federal Highway Administration, Office of Research, Environmental Division ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

ii, 65 p. : ill. ; 28 cm. — (Report - Federal Highway Administration ; no. FHWA-RD-79-104)

Prepared for Federal Highway Administration, Offices of Research & Development, Environmental Division.

Contract No. DOT-FH-11-9276.

Final report, April 1979.

Bibliography: p. 35-37.

●Item 982-G-11

pbk.

1. Bridges — Foundations and piers. 2. Scour at bridges. I. Fischer, Edward E., joint author. II. United States. Federal Highway Administration. Office of Development. III. United States. Federal Highway Administration. Environmental Division. IV. Title. V. Series: United States. Federal Highway Administration. Report ; no. FHWA-RD-79-104. OCLC 5896896

80-15162

TD 2.30/4:80-209/v.1-2

John, S. B. P.

French self boring pressuremeters (PAF 68 & PAF 72) : final report / S. B. P. John. — Washington : [Dept. of Transportation, [Federal Highway Administration], Office of Development, Implementation Division, 1980.

20590

2 v. : ill. ; 28 cm. — (Report - Federal Highway Administration ; FHWA-TS-80-209)

Conducted by California Department of Transportation, Office of Transportation Laboratory, Geotechnical Branch in cooperation with U.S. Department of Transportation, Federal Highway Administration, Implementation Division, Office of Development.

February 1980.

Includes bibliography.

Contents: v. 1. Evaluation.—v. 2. Instructions for field tests.

●Item 982-G-19

pbk.

1. Boring machinery. 2. Soils — Testing. 3. Shear strength of soils — Testing. I. United States. Federal Highway Administration. Office of Development. Implementation Division. II. California. Office of Transportation Laboratory. Geotechnical Branch. III. Title. IV. Series: United States. Federal Highway Administration. Report - Federal Highway Administration ; FHWA-TS-80-209. OCLC 5976789

80-15163

TD 2.30/4:80-211

Rothenberg, M. J.

Public transportation : an element of the urban transportation system / prepared by Morris J. Rothenberg, JHK & associates. — [Washington] : Dept. of Transportation, Federal Highway Administration : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20590

371 p. in various pagings : ill., maps ; 28 cm. — (Report - Federal Highway Administration ; FHWA-TS-80-211)

February 1980.

Technology sharing report.

Index, p.197-199 [209-211]

Urban Mass Transportation Administration.

Includes bibliographical references.

●Item 982-G-19

S/N 050-001-00173-0

pbk. : \$7.50

1. Urban transportation. I. United States. Federal Highway Administration. II. United States. Urban Mass Transportation Administration. III. JHK & Associates. IV. Title. V. Series: United States. Federal Highway Administration. Report - Federal Highway Administration ; FHWA-TS-80-211. OCLC 6244885

80-15164

TD 2.30/4:80-212

Eilers, Marian F.

The highway engineer's guide to alternative energy sources and applications / prepared by Marian F. Eilers, John C. Laughland, PTL Consulting Services ; prepared for U.S. Department of Transportation, Federal Highway Administration, Office of Development. — Washington : Dept. of Transportation, Federal Highway Administration, Office of Development : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20590

ix, 144 p. : ill. ; 28 cm. — (Report - Federal Highway Administration ; FHWA-TS-80-212)

January 1980.

Includes bibliographical references.

●Item 982-G-19

S/N 050-001-00176-4

pbk. : \$5.00

1. Power resources. 2. Energy development. I. Laughland, John C., joint author. II. United States. Federal Highway Administration. Office of Development. III. PTL Consulting Services. IV. Title. V. Series: United States. Federal Highway Administration. Report - Federal Highway Administration ; FHWA-TS-80-212.  
OCLC 6246115

**80-15165**

**TD 2.30/4:80-218**

Hannon, Joseph B.

Underground disposal of storm water runoff : design guidelines manual / by Joseph B. Hannon ; prepared by California Department of Transportation, Division of Construction, Office of Transportation Laboratory in cooperation with U.S. Department of Transportation, Federal Highway Administration, Office of Research and Development, Implementation Division. — [Washington] : Dept. of Transportation, Federal Highway Administration, Office of Development, Implementation Division : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

ca. 350 p. in various pagings : ill. ; 28 cm. — (Report - Federal Highway Administration ; FHWA-TS-80-218)  
February 1980.

●Item 982-G-19

S/N 050-001-00172-1

pbk. : \$7.50

1. Storm sewers. I. United States. Federal Highway Administration. Office of Development. Implementation Division. II. California. Office of Transportation Laboratory. III. Title. IV. Series: United States. Federal Highway Administration. Report - Federal Highway Administration ; FHWA-TS-80-218.

OCLC 6160855

**80-15166**

**TD 2.36:79-10**

United States. Federal Highway Administration. Office of Development. Implementation Division.

A semi-actuated or fully actuated two through eight phase local intersection program for the 332 and 336 cabinets of the California/New York type 170 traffic signal controller system. — [Washington] : Dept. of Transportation, Federal Highway Administration, Office of Development, Implementation Division : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

v, 118 p. : ill. ; 28 cm. — (Implementation package ; 79-10)  
Cover title: Local intersection program - users manual and software documentation.

August 1979.

●Item 982-G-15

S/N 050-001-00168-3

pbk. : \$5.00

1. Traffic signs and signals. 2. Electronic traffic controls. I. Title. II. Title: Local intersection program - users manual and software documentation. III. Series: United States. Federal Highway Administration. Implementation package ; 79-10.

OCLC 6283433

**80-15167**

**TD 2.36:80-1**

Hydrology for transportation engineers / edited by Thomas G. Sanders ; prepared by Colorado State University, Hydrology and Water Resources Program, Dept. of Civil Engineering, for the U.S. Department of Transportation, Federal Highway Administration. — Washington : Dept. of Transportation, Federal Highway Administration, Offices of Research and Development, Implementation Division : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980 i.e. 1979.

20402

xxiii 736 p. : ill. ; 28 cm. — (Implementation package ; 80-1)

"The manual is intended to serve as a reference for hydrologic studies in conjunction with highway engineering practice."

Includes bibliographies.

●Item 982-G-5

S/N 050-002-00108-6

pbk. : \$12.00

1. Hydrology — Handbooks, manuals, etc. 2. Runoff — Handbooks, manuals, etc. I. Sanders, Thomas Gayler, 1944- II. United States. Federal Highway Administration. Office of Development. Implementation Division. III. Colorado State University. Dept. of Civil Engineering. IV. Series: United States. Federal Highway Administration. Implementation package ; 80-1.

OCLC 5868063

**80-15168**

**TD 2.36:80-8**

Georgia Institute of Technology. Pedestrian Research Laboratory.

Development of priority accessible networks : an implementation manual : provisions for the elderly and handicapped pedestrians / prepared by the Pedestrian Research Laboratory of the College of Architecture, Georgia Institute of Technology for the Federal Highway Administration, U.S. Department of Transportation ... — [Washington] : Dept. of Transportation, Federal Highway Administration, Offices of Research and Development : for sale by Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

ii, 224 p. : ill. ; 28 cm. — (Implementation package ; 80-8)  
Prepared under Contract no. DOT-FH-11-8504.

January 1980.

●Item 982-G-15

S/N 050-001-00163-2

pbk. : \$6.00

1. Aged — Transportation — Handbooks, manuals, etc. 2. Handicapped — Transportation — Handbooks, manuals, etc. 3. Transportation planning — Handbooks, manuals, etc. I. United States. Federal Highway Administration. Office of Research. II. Title. III. Series: United States. Federal Highway Administration. Implementation package ; 80-8.

OCLC 5988176

**80-15169**

**TD 2.39:Ed 8**

United States. National Highway Institute.

Education and training information exchange bulletin. Washington, Dept. of Transportation, Federal Highway Administration, National Highway Institute.

20590

27 cm.

Title varies slightly, some issues called Education and training information exchange, and are issued without numbering.

CONTENTS: Announcement of training opportunities in traffic control through construction and maintenance operations.

●Item 982-G-17

1. Highway engineering — Study and teaching — United States — Periodicals.  
OCLC 3137073

80-15170

TD 2,39:64

United States. National Highway Institute.

Education and training information exchange bulletin.  
Washington, Dept. of Transportation, Federal Highway Administration, National Highway Institute.

20590

28 cm.

no. 64, April 1980.

CONTENTS: Announcement of training opportunities and training aids.

"Monthly bulletin."

●Item 982-G-17

1. Highway engineering — Study and teaching — United States — Periodicals. I. Title.

OCLC 3137073

80-15171

TD 2,39:65

United States. National Highway Institute.

Education and training information exchange bulletin.  
Washington, Dept. of Transportation, Federal Highway Administration, National Highway Institute.

20590

27 cm.

Cover title.

"Monthly bulletin."

no. 65, May 1980.

CONTENTS: Announcement of training opportunities and training aids.

●Item 982-G-17

1. Highway engineering — Study and teaching — United States — Periodicals.

OCLC 3137073

**FEDERAL RAILROAD ADMINISTRATION**

**Transportation Dept.**

**Washington, DC 20590**

80-15172

TD 3,13/3:979

United States. Federal Railroad Administration. Northeast Corridor Project.

Northeast Corridor improvement project, joint annual report. [Washington] Dept. of Transportation, Federal Railroad Administration.

20590

map 28 cm.

1975/76-

Title varies slightly.

Reports for 1978/79- issued jointly with National Railroad

Passenger Corporation (Amtrak).

Report covers fiscal year 1979.

"Section 703(1)(D) of PL 94-210, Railroad revitalization and regulatory reform act of 1976."

●Item 701-C-5

1. United States. Federal Railroad Administration. Northeast Corridor Project — Periodicals. 2. Railroads — Northeastern States — Periodicals. I. Amtrak. II. Title.

OCLC 4320729

80-15173

TD 3,15:78/39.3

United States. Federal Railroad Administration.

Evaluation of signal/control system equipment and technology / S. F. Taylor ... — Washington : Dept. of Transportation, Federal Railroad Administration ; Springfield, Va. : for sale by the National Technical Information Service, 1978 i.e. 1979-

22161

v. : ill. ; 28 cm. — (Report - Federal Railroad Administration ; no. FRA/ORD-78-39.3)

Prepared for U.S. Department of Transportation, Federal Railroad Administration.

Final report, December 1978.

Contents: Task 3, standardization, signal types, titles.

●Item 701-C

pbk.

1. Railroads — Signaling. I. Taylor, Stewart F. II. Title.

III. Series: United States. Federal Railroad Administration. Report ; no. FRA/ORD-78/39-3.

OCLC 5453600

**FEDERAL AVIATION ADMINISTRATION**

**Transportation Dept.**

**Washington, DC 20591**

80-15174

TD 4,6:13/2/ch.5

United States. Federal Aviation Administration.

Federal aviation regulations. Part 13. Investigation and enforcement procedures. Washington, Dept. of Transportation, Federal Aviation Administration; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

26 cm.

\$1.25

Nov. 5, 1979-

Change 5, eff. April 30, 1980.

Updated by continuing supplementary material and cumulated irregularly.

●Item 431-C-13

S/N 050-007-00520-2

Continues: United States. Federal Aviation Administration.

Federal aviation regulations, Part 13. Enforcement procedures

1. Aeronautics — Law and legislation — United States. I.

Title.

OCLC 5996461

80-15175

TD 4,6:47/2/ch.5

United States. Federal Aviation Administration.

Federal aviation regulations. Part 47. Aircraft registration. Washington, Dept. of Transportation, Federal Aviation Administration; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

26 cm.

\$1.25

Change 5, eff. April 30, 1980.

Updated by continuing supplementary material and cumulated irregularly.

●Item 431-C-13

S/N 050-007-00521-1

1. Aeronautics — law and legislation — United States. 2.

Airplanes — Registration and transfer — United States. I.

Title.

OCLC 3803027



80-15176

TD 4.6:61/2/ch.5

United States. Federal Aviation Administration.

Federal aviation regulations. Part 61. Certification, pilots and flight instructors. Washington, Dept. of Transportation, Federal Aviation Administration; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

26 cm.

\$1.00

Change 5, eff. April 23, 1980.

Updated by continuing supplementary material and cumulated irregularly.

●Item 431-C-13

S/N 050-008-00517-2

1. Aeronautics — Law and legislation — United States. 2. Air pilots — Licenses — United States. 3. Flight training — Law and legislation — United States. I. Title.

OCLC 3289113

80-15177

TD 4.6:65/2/ch.4

United States. Federal Aviation Administration.

Federal aviation regulations. Part 65. Certification, airmen other than flight crewmembers. Washington, Dept. of Transportation, Federal Aviation Administration; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

26 cm.

\$1.25

Change 4, eff. April 23, 1980.

Updated by continuing supplementary material and cumulated irregularly.

●Item 431-C-13

S/N 050-007-00518-1

1. Aeronautics — Law and legislation — United States. 2. Airports — Employees — Legal status, laws, etc. — United States. 3. Air lines — Employees — Legal status, laws, etc. — United States. I. Title.

OCLC 382982

80-15178

TD 4.6:109

United States. Federal Aviation Administration.

Federal aviation regulations. Part 109. Indirect air carrier security. [Washington] Dept. of Transportation, Federal Aviation Administration; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

26 cm.

\$1.25

Dec. 1979.

Updated by continuing supplementary material and cumulated irregularly.

●Item 431-C-13

S/N 050-007-00512-1

1. Aeronautics — Law and legislation — United States. 2. Air lines — Safety regulations — United States. I. Title.

OCLC 6310589

80-15179

TD 4.6:159/ch.3

United States. Federal Aviation Administration.

Federal aviation regulations. Part 159. National capital airports. Washington, Dept. of Transportation, Federal Aviation Administration; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

26 cm.

\$1.25

Loose-leaf for updating.

Change 3, eff. Apr. 1, 1980.

Updated by continuing supplementary material and cumulated irregularly.

●Item 431-C-13

S/N 050-007-00523-7

1. Aeronautics — Law and legislation — United States. 2. Dulles International Airport, Washington, D.C. 3. Washington National Airport, Washington, D.C. I. Title.

OCLC 3136976

80-15180

TD 4.8/2:6000.27

United States. Federal Aviation Administration.

Transmittal of Maintenance Philosophy Steering Group (MPSG) report. — [Washington] : Dept. of Transportation, Federal Aviation Administration, 1979.

20591

v. : ill. ; 27 cm. — (Order - Federal Aviation Administration ; 6000.27)

June 1, 1979.

●Item 431-C-4

pbk.

1. United States. Airway Facilities Service. Maintenance Philosophy Steering Group. 2. Maintenance. I. Title. II. Series: United States. Federal Aviation Administration. Order - Federal Aviation Administration ; 6000.27.

OCLC 6217982

80-15181

TD 4.8/5:00-45 B

United States. Flight Standards Service.

Aviation weather services : a supplement to Aviation weather AC 00-6A / U.S. Department of Transportation, Federal Aviation Administration, Flight Standards, U.S. Department of Commerce, National Oceanic and Atmospheric Administration, National Weather Service. — Rev. 1979. — Washington : Dept. of Transportation, Federal Aviation Administration, Flight Standards Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980-

20402

v. : ill. ; 26 cm. — (AC ; 00-45 B)

Includes bibliographical references.

●Item 431-A-27

S/N 050-007-00513-0

pbk. : \$4.50

1. Meteorological services — Handbooks, manuals, etc. I. United States. National Weather Service. II. Title.

OCLC 6274315

80-15182

TD 4.8/5:61-70 A

United States. Federal Aviation Administration. Office of Flight Operations.

Flight instructor, instrument-airplane written test guide. — Rev. 1979. — Washington : Dept. of Transportation, Federal Aviation Administration, Office of Flight Operations : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

90 p. : ill. ; 27 cm. — (AC ; 61-70 A)

●Item 431-C-4

S/N 050-007-00459-8

pbk. : \$3.50

1. Flight training. 2. Aeronautical instruments. I. Title.

OCLC 6276339



80-15183

TD 4.8/5:150/5345-10 D

United States. Federal Aviation Administration.

Specification L-828, constant current regulators. — Washington : Dept. of Transportation, Federal Aviation Administration, 1980.

20591

ii, 13 p. ; 27 cm. — (AC ; 150/5345-10 D)

"Advisory Circular."

March 10, 1980.

●Item 431-A-27

pbk.

1. Voltage regulators — Specifications. 2. Airports — Lighting. I. Title.

OCLC 6307997

80-15184

TD 4.19:979

United States. Federal Aviation Administration.

FAA air traffic activity. Washington, Dept. of Transportation, Federal Aviation Administration, Office of Management Systems, Information and Statistics Division; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

26 cm.

\$6.00

1966/67-

Separate reports issued for calendar and fiscal years.

Report covers fiscal year 1979.

●Item 431-C-1

S/N 050-007-00516-4

Continues: United States. Federal Aviation Agency. FAA air traffic activity 19 - 1966

1. Airports — United States — Traffic control — Statistics — Periodicals. 2. Air traffic control — United States — Statistics — Periodicals. 3. Instrument flying — Statistics — Periodicals. I. Title.

OCLC 3137638

80-15185

TD 4.24:974/ch.6

United States. Federal Aviation Administration.

Standards for specifying construction of airports. — Washington : Dept. of Transportation, Federal Aviation Administration, 1977-

20591

v. ; 26 cm. — (AC ; 150/5370-10)

"Advisory Circular."

Change 6, March 10, 1980.

●Item 431-C-15

pbk.

1. Airports — Design and construction. I. Title.

OCLC 3943061

80-15186

TD 4.24:974/ch.7

United States. Federal Aviation Administration.

Standards for specifying construction of airports. — Washington : Dept. of Transportation, Federal Aviation Administration, 1977-

20591

v. ; 27 cm. — (AC ; 150/5370-10)

"Advisory circular."

Change 7, March 10, 1980.

●Item 431-C-15

pbk.

1. Airports — Design and construction. I. Title.

OCLC 3943061

80-15187

TD 4.32/13:500-007/1-7

United States. Federal Aviation Administration.

Consolidated Cab Display/Remote Maintenance Monitor System. — [Washington] : Dept. of Transportation, Federal Aviation Administration, 1979.

20591

384 p. various pagings : ill. ; 27 cm. — (Report - Federal Aviation Administration ; FAA-ER-500-007/1-7)

May 17, 1979.

●Item 431-A-36

pbk.

1. Air traffic control — Data processing. I. Title. II. Series: United States. Federal Aviation Administration. Report - Federal Aviation Administration ; FAA-ER-500-007/1-7.

OCLC 6325641

80-15188

TD 4.48:AI 7/draft/supp.

United States. Federal Aviation Administration.

Metropolitan Washington airports policy : supplement to the draft environmental impact statement. — Washington : Dept. of Transportation, Federal Aviation Administration, 1980.

20590

ca. 300 p. in various pagings : ill., maps ; 28 cm.

January 1980.

Includes bibliographical references.

●Item 431-A-35

pbk.

1. Airports — Environmental aspects — Washington metropolitan area. I. Title.

OCLC 6061000

## AVIATION MEDICINE OFFICE

Transportation Dept.  
Washington, DC 20590

80-15189

TD 4.210:80-1

Thackray, Richard I.

Boredom and monotony as a consequence of automation : a consideration of the evidence relating boredom and monotony to stress / Richard I. Thackray, Civil Aeromedical Institute, Federal Aviation Administration. — [Washington] : Dept. of Transportation, Federal Aviation Administration, Office of Aviation Medicine ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

22161

16 p. ; 28 cm. — (Report - Office of Aviation Medicine ; FAA-AM-80-1)

Prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine.

February 1980.

Bibliography: p. 12-16.

●Item 431-E-4

pbk.

1. Air traffic control — Psychological aspects. I. United States. Office of Aviation Medicine. II. Civil Aeromedical Institute, Oklahoma City, Okla. III. Title. IV. Series: United States. Office of Aviation Medicine. Report ; FAA-AM-80-1.

OCLC 6285162

**AIR TRAFFIC SERVICE  
Transportation Dept.  
Washington, DC 20590**

**80-15190**

**TD 4.308:C 76/980**

Contractions. [Washington] Dept. of Transportation, Federal Aviation Administration, Air Traffic Service; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

26 cm.

\$12.00 (U.S., including basic manual and quarterly supplements for an indefinite period) \$15.00 (foreign)

Basic manual, June 1980.

"7540.1 G."

Contains the approved word and phrase contractions used by personnel of the Federal Aviation Administration and other agencies in the use of air traffic control, communications, weather, charting, and associated services.

●Item 431-D-1

S/N 050-010-81001-7

1. Aeronautics—United States—Abbreviations. 2. Communication and traffic—United States—Abbreviations. I. United States. Air Traffic Service.

63-061392

OCLC 2786806

**SYSTEMS RESEARCH AND DEVELOPMENT  
SERVICE**

**Transportation Dept.  
Washington, DC 20590**

**80-15191**

**TD 4.509:78-143**

United States. Federal Aviation Administration. Systems Research and Development Service.

Aircraft wake vortex takeoff tests at Toronto International Airport / T. Sullivan ... [et al.]; U.S. Department of Transportation, Research and Special Programs Administration, Transportation Systems Center.—Washington : Dept. of Transportation, Federal Aviation Administration, Systems Research and Development Service ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

162 p. in various pagings : ill. ; 27 cm. — (Report - Federal Aviation Administration, Systems Research and Development Service ; FAA-RD-78-143)

Prepared for U.S. Department of Transportation, Federal Aviation Administration, Systems Research and Development Service.

Final report, February 1979.

Includes bibliographical references.

pbk.

1. Wakes (Aerodynamics) I. Sullivan, T. II. Transportation Systems Center. III. Title. IV. Series: United States. Federal Aviation Administration. Systems Research and Development Service. Report ; FAA-RD-78-143.

OCLC 6242683

**COAST GUARD  
Transportation Dept.  
Washington, DC 20590**

**80-15192**

**TD 5.2:Sk 3/979**

United States. Coast Guard. Office of Boating Safety.

The Skipper's course / developed by Department of Transportation, Coast Guard, Office of Boating Safety.—Washington : the Office : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

ii, 84 p. : col. ill. ; 28 cm.

December 1979.

●Item 934

S/N 050-012-00159-6

pbk. : \$4.00

1. Seamanship—Programmed instruction. 2. Boats and boating. I. Title.

OCLC 6275606

**80-15193**

**TD 5.2:T 15/980**

United States. Coast Guard.

List of inspected tank barges & tankships. Washington, Dept. of Transportation, Coast Guard; Springfield, Va., for sale by the National Technical Information Service.

National Technical Information Service, Springfield, Va., 22151

27 cm. (COMDTINST ; M 16711.7)

1 Jan. 1980.

ISSN 0145-7705

Main series: United States. Coast Guard. COMDTINST

1. Ships—Inspection—United States—Periodicals. 2. Tankers—Registers. I. Title. II. Series: United States. Coast Guard. COMDTINST ; M 16711.7.

HE589.U5C62a

76-649570

387.2/4/5

OCLC 2781587

**80-15194**

**TD 5.9:v.5/980**

Light list. Washington, Dept. of Transportation, Coast Guard; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 26 cm. (CG ; 161)

\$7.50

"Contains a list of lights, fog signals, buoys, daybeacons, and broadcast facilities."

CONTENTS: v. 5, corrected to January 31, 1980.

"Second Coast Guard district."

V. 5, corrected to January 31, 1980.

●Item 939

S/N 050-012-00157-0

ISSN 0565-1557

Main series: United States. Coast Guard. CG

1. Aids to navigation—United States—Lists—Periodicals. I. United States. Coast Guard.

OCLC 2923471

80-15195

TD 5.25/2:51-79

Fresch, David C.

Engineering feasibility of internal friction damping as a nondestructive evaluation technique for synthetic ropes / David C. Fresch, Larry L. Yeager and A. P. Thiruvengadam ; Daedalean Associates, Inc., Springlake Research Center. — Washington : Dept. of Transportation, Coast Guard, Office of Research and Development ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

ca. 200 p. in various pagings : ill. ; 28 cm. — (Report - Coast Guard ; no. CG-D-51-79)

Prepared for U.S. Department of Transportation, United States Coast Guard, Office of Research and Development. Final report, June 28, 1979.

Includes bibliographical references.

●Item 931-A-3

pbk.

I. Rope. 2. Anchorage. I. Yeager, Larry L., joint author. II. Thiruvengadam, A. P., joint author. III. United States Coast Guard. Office of Research and Development. IV. Daedalean Associates. Springlake Research Center. V. Title. VI. Series: United States Coast Guard. Report - Coast Guard ; no. CG-D-51-79.

OCLC 5854263

## URBAN MASS TRANSPORTATION ADMINISTRATION Transportation Dept. Washington, DC 20590

80-15196

TD 7.2:EI 2/check.

Public Technology, inc.

Elderly and handicapped transportation : planning checklist / prepared by Public Technology, Inc., Secretariat to the Urban Consortium for Technology Initiatives. — Washington : Dept. Transportation, Urban Mass Transportation Administration, 1979 i.e. 1980.

20590

16 p. ; 28 cm.

Supported by U.S. Department of Transportation, Urban Mass Transportation Administration, Office of Service and Methods Demonstration and Office of the Secretary, Office of Intergovernmental Affairs.

September 1979.

Includes bibliographical references.

●Item 982-H-2

pbk.

I. Aged — United States — Transportation. 2. Handicapped — United States — Transportation. I. United States Urban Mass Transportation Administration. II. United States Urban Mass Transportation Administration. Office of Service and Methods Demonstration. III. United States Dept. of Transportation. Office of Intergovernmental Affairs. IV. Title.

OCLC 6283302

80-15197

TD 7.2:H 19/3

United States Urban Mass Transportation Administration.

An evaluation of making rail transit systems accessible to handicapped persons : a national summary of cost estimates and comments on desirability / compiled by the U.S. Department of Transportation, Urban Mass Transportation Administration. — Washington : The Administration, 1980.

20590

114 p. in various pagings ; 28 cm.

Apr. 1980.

●Item 982-H-2

pbk.

1. Local transit. 2. Railroads — United States. 3. Handicapped — United States — Transportation. I. Title. OCLC 6295739

80-15198

TD 7.2:T 84

Turbine power : demonstration project. — [Washington : Dept. of Transportation, Urban Mass Transportation Administration], 1980.

20590

folder (6 p.) : col. ill. ; 22 x 10 cm.

Funded by the U.S. Department of Energy and Urban Mass Transportation Administration (UMTA) of the U.S. Department of Transportation.

April 1980.

●Item 982-H-2

pbk.

1. Gas-turbines. 2. Motor buses — Maryland — Baltimore. I. United States Urban Mass Transportation Administration. II. United States Dept. of Energy. OCLC 6268198

80-15199

TD 7.10/3:v.3/976

TD 7.10/3:v.4/977

TD 7.10/3:v.5/977-78

Urban mass transportation abstracts. Washington, Dept. of Transportation, Urban Mass Transportation Administration, Office of Transportation Management and Demonstrations; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (Report - Urban Mass Transportation Administration ; no. UMTA-TRIC-77-1) (Report - Urban Mass Transportation Administration ; no. UMTA-TRIC-78-1)

Oct. 1972-

Vols. for 19 -76 issued by the Administration's Office of Transit Management; 1977- by the Administration's Office of Transportation Management and Demonstrations.

v. 3, July 1976; v. 4, Dec. 1977; v. 5, Aug. 1977-Dec. 1978.

Includes indexes.

ISSN 0090-8223

Main series: Report - Urban Mass Transportation Administration

1. Local transit — United States — Abstracts — Periodicals. 2. Urban transportation — United States — Abstracts — Periodicals. I. United States. Office of Transportation Management and Demonstrations. II. United States Urban Mass Transportation Administration. Office of Transit Management. III. Series: United States Urban Mass Transportation Administration. Report - Urban Mass Transportation Administration ; no. UMTA-TRIC-77-1. IV. Series: United States Urban Mass Transportation Administration. Report - Urban Mass Transportation Administration ; no. UMTA-TRIC-78-1. HE4441.U73

388.4/0973

OCLC 1785524

73-641886



80-15200

TD 7.11:IT-06-0135-77-1

United States. Urban Mass Transportation Administration.  
Office of Socio-Economic and Special Projects.

Assessment of satellite transit system (STS) at the Seattle-Tacoma International Airport : final report / A. M. Yen ... [et al.]; SRI International. — Washington : Dept. of Transportation, Urban Mass Transportation Administration, Office of Technology Development & Deployment, Office of Socio-Economic and Special Projects ; Springfield, Va. : for sale by the National Technical Information Service, 1977 i.e. 1978. 22161

xiv, 132 p. : ill. ; 28 cm. — (Report - Urban Mass Transportation Administration ; no. UMTA-IT-06-0135-77-1)  
December 1977.

Prepared for U.S. Department of Transportation, Urban Mass Transportation Administration, Office of Technology Development & Deployment, Office of Socio-Economic and Special Projects.

Includes bibliographical references.

●Item 982-1-5

pbk.

1. Airports — Access roads. 2. Seattle — Airports. 3. Tacoma — Airports. I. Yen, A. M. II. SRI International. III. Title. IV. Series: United States. Urban Mass Transportation Administration. Report - Urban Mass Transportation Administration ; no. UMTA-IT-06-0135-77-1. OCLC 4012244

80-15201

TD 7.11:MA-06-0052-78-7

Schneider, Philip H.

Low life cycle cost paratransit design study / Philip H. Schneider, David D. Norton, Dutcher Industries, Inc. — Washington : Dept. of Transportation, Urban Mass Transportation Administration, Office of Technology Development and Deployment ; Springfield, Va. : for sale by the National Technical Information Service, 1978. 22161

vii/viii, 75/76 p. : ill. ; 27 cm. — (Report - Urban Mass Transportation Administration ; no. UMTA-MA-06-0052-78-7)

Prepared for U.S. Department of Transportation, Urban Mass Transportation Administration, Office of Technology Development and Deployment.

Contract No. DOT-TSC-1352.

Final report, August 1978.

Includes bibliographical references.

pbk.

1. Taxicabs. I. Norton, David D., joint author. II. United States. Urban Mass Transportation Administration. Office of Technology Development and Deployment. III. Dutcher Industries. IV. Title. V. Series: United States. Urban Mass Transportation Administration. Report - Urban Mass Transportation Administration ; no. UMTA-MA-06-0052-78-7. OCLC 4506674

80-15202

TD 7.11:MA-06-0056-80-1

TD 7.11:MA-06-0056-80-2

TD 7.11:MA-06-0056-80-3

Kocur, G.

Milwaukee dual mode case planning study / George Kocur, Earl Ruiter, Darwin Stuart ; prepared by Cambridge Systematics, Inc., in association with Barton-Aschman Associates ; prepared for U.S. Department of Transportation, Urban Mass Transportation Administration, Office of Planning Methods and Support. — Washington : The Office ; Springfield, Va. : for sale by the National Technical Information Service, 1977 i.e. 1980. 22161

3 v. : ill., maps ; 28 cm. — (Report - Urban Mass Transportation Administration ; no. UMTA-MA-06-0056-80-1) (Report - Urban Mass Transportation Administration ; no. UMTA-MA-06-0056-80-2) (Report - Urban Mass Transportation Administration ; no. UMTA-MA-06-0056-80-3)

Cover title: Dual mode case planning study.

Contract no. DOT-UT-40018.

Aug. 1977.

Includes bibliographies.

Contents: v. 1. Executive summary and planning analysis. — v. 2. Technical appendices. — v. 3. Transit sketch planning manual.

●Item 982-1-5

pbk.

1. Local transit — Wisconsin — Milwaukee. 2. Urban transportation — Wisconsin — Milwaukee. 3. Transportation planning — Wisconsin — Milwaukee. I. Ruiter, Earl, joint author. II. Stuart, Darwin G., joint author. III. Cambridge Systematics. IV. Barton-Aschman Associates. V. United States. Urban Mass Transportation Administration. Office of Planning Methods and Support. VI. Title. VII. Title: Dual mode case planning study. VIII. Series: United States. Urban Mass Transportation Administration. Report - Urban Mass Transportation Administration ; no. UMTA-MA-06-0056-80-1. IX. Series: United States. Urban Mass Transportation Administration. Report - Urban Mass Transportation Administration ; no. UMTA-MA-06-0056-80-2. X. Series: United States. Urban Mass Transportation Administration. Report - Urban Mass Transportation Administration ; no. UMTA-MA-06-0056-80-3. OCLC 6242521

80-15203

TD 7.11:MA-06-0099-79-1

Kurzweil, L. G.

Urban rail noise abatement program : a description / L. G. Kurzweil and W. N. Cobb, U. S. Department of Transportation, Research and Special Programs Administration, Transportation Systems Center. — Washington : Dept. of Transportation, Urban Mass Transportation Administration, Office of Technology Development and Deployment, Office of Rail and Construction Technology ; Springfield, Va. : for sale by the National Technical Information Service, 1979. 22161

ii, 22 p. : ill. ; 28 cm. — (Report - Urban Mass Transportation Administration ; no. UMTA-MA-06-0099-79-1)

Prepared for U.S. Department of Transportation, Urban Mass Transportation Administration, Office of Technology Development and Deployment, Office of Rail and Construction Technology.

March 1979.

Includes bibliographical references.

pbk.



1. Local transit. 2. Railroads — Noise. I. Cobb, W. N., joint author. II. United States. Urban Mass Transportation Administration. Office of Rail and Construction Technology. III. Transportation Systems Center. IV. Title. V. Series: United States. Urban Mass Transportation Administration. Report - Urban Mass Transportation Administration ; no. UMTA-MA-06-0099-79-1. OCLC 4995531

80-15204

TD 7.11:MA-06-0099-79-2

United States. Urban Mass Transportation Administration. Office of Rail and Construction Technology.

National assessment of urban rail noise / Gregory Chisholm ... [et al.], U.S. Department of Transportation, Research and Special Programs Administration, Transportation Systems Center. — Washington : Dept. of Transportation, Urban Mass Transportation Administration, Office of Technology Development and Deployment, Office of Rail and Construction Technology ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

ca. 350 p. in various pagings : ill. ; 27 cm. — (Report - Urban Mass Transportation Administration ; no. UMTA-MA-06-0099-79-2)

Prepared for U.S. Department of Transportation, Urban Mass Transportation Administration, Office of Technology Development and Deployment, Office of Rail and Construction Technology.

Final report, March 1979.

Includes bibliographical references.

pbk.

1. Local transit — Noise. 2. Railroads — Noise. I. Chisholm, Gregory. II. Transportation Systems Center. III. Series: United States. Dept. of Transportation. Report - Urban Mass Transportation Administration ; no. UMTA-MA-06-0099-79-2. OCLC 5026537

80-15205

TD 7.11:MD-06-0032-79-1

Chin, David K.

Review of possible effects of some selected federal actions on new transit product introduction / David Chin, the Onyx Corporation. — Washington : Dept. of Transportation, Urban Mass Transportation Administration, Office of Technology [thus] Development and Deployment ; Springfield, Va. : for sale by the National Technical Information Service, 1979. 22161

116 p. in various pagings : ill. ; 28 cm. — (Report - Urban Mass Transportation Administration ; no. UMTA-MD-06-0032-79-1)

Final report, July 1979.

Prepared for U.S. Department of Transportation, Urban Mass Transportation Administration, Office of Technology Development and Deployment.

Bibliography: p.[115-116]

pbk.

1. Transportation — Technological innovations. I. United States. Urban Mass Transportation Administration. Office of Technology Development and Deployment. II. Onyx Corporation. III. Title. IV. Series: United States. Urban Mass Transportation Administration. Report - Urban Mass Transportation Administration ; no. UMTA-MD-06-0032-79-1. OCLC 5625132

80-15206

TD 7.11:TN-06-0006-78-3

Beeson, John D.

The Knoxville transportation brokerage project / John D. Beeson, Frank W. Davis, Jr., Frederick J. Wegmann. — Washington : Dept. of Transportation, Urban Mass Transportation Administration, Office of Transportation Management and Demonstrations, Service Methods Demonstration Program ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (Report - Urban Mass Transportation Administration ; no. UMTA-TN-06-0006-78-3)

Prepared for U.S. Department of Transportation, Urban Mass Transportation Administration, Office of Planning, Management, and Demonstrations.

Contract No. TN-06-0006.

Final report, November 1978.

Includes bibliographical references.

Contents: v. 1. Philosophy and institutional issues.

●Item 982-I-5

pbk.

1. Local transit — Tennessee — Knoxville. 2. Car pools — Tennessee — Knoxville. I. Davis, Frank W., joint author. II. Wegmann, Frederick J., joint author. III. United States. Urban Mass Transportation Administration. Office of Planning, Management, and Demonstrations. IV. Title. V. Series: United States. Urban Mass Transportation Administration. Report - Urban Mass Transportation Administration ; no. UMTA-TN-06-0006-78-3. OCLC 3582180

## NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION Transportation Dept. Washington, DC 20590

80-15207

TD 8.2:Au 8/10/v.2

Jahnle, Herbert A.

Material applications in future automotive structure / Herbert A. Jahnle, the Budd Company, Technical Center. — Washington : Dept. of Transportation, National Highway Traffic Safety Administration ; Springfield, Va. : for sale by the National Technical Information Service, 1979-

22161

v. : ill. ; 28 cm. — (DOT HS-805 065)

Prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration.

Contract No. DOT HS-6-01479.

Final report, April 1979.

Includes bibliographical references.

Contents: v. 2. Final report.

●Item 982-D-1

pbk.

1. Automobiles — Materials. I. United States. National Highway Traffic Safety Administration. II. Budd Company. Technical Center. III. Title.

OCLC 5785437

## Veterans Administration

80-15208

TD 8.2:C 73/7

Bohn, P. F.

Improved hybrid computer vehicle handling program / P. F. Bohn, R. J. Keenan ; Johns Hopkins University, Applied Physics Laboratory. — Washington : Dept. of Transportation, National Highway Traffic Safety Administration ; Springfield, Va. : for sale by the National Technical Information Service, 1978 i.e. 1979.

22161

325 p. in various pagings : ill. ; 28 cm. — (DOT HS-805 031)

Prepared for U. S. Department of Transportation, National Highway Traffic Safety Administration.

Contract no. DOT-AS-20029.

Final report, October 1978.

Includes bibliographical references.

●Item 982-D-1

pbk.

1. Motor vehicles — Dynamics — Computer programs. 2. Motor vehicles — Dynamics — Mathematical models. I. Keenan, R. J., joint author. II. United States. National Highway Traffic Safety Administration. III. Johns Hopkins University. Applied Physics Laboratory. IV. Title. OCLC 5734860

80-15209

TD 8.2:Sa 1/23

United States. National Highway Traffic Safety Administration.

Highway traffic safety self-instruction course : module 6 workbook : highway safety funding system. — 1st ed., 2nd printing. — Washington : Dept. of Transportation, National Highway Traffic Safety Administration, 1979.

20590

169 p. in various pagings : ill. ; 28 cm. — (DOT HS-900 041)

Includes bibliographical references.

pbk.

1. Traffic safety — Study and teaching. 2. Traffic safety — Finance — Study and teaching. I. Title. II. Title: Highway safety funding system.

OCLC 6262428

80-15210

TD 8.5:2/8/5

Traffic laws commentary. Washington, Dept. of Transportation, National Highway Traffic Safety Administration; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

27 cm. (DOT HS-805 119)

\$2.00

v. 1- Mar. 1972-

Distinctive title: Rules of the road rated

v. 8, no. 5, 1979.

Supersedes: Traffic laws commentary, ISSN 0082-5859, published by the National Committee on Uniform Traffic Laws and Ordinances.

S/N 050-003-00375-1

Main series: United States. Dept. of Transportation. DOT HS

1. Automobiles — Law and legislation — United States — Periodicals. 2. Traffic regulations — United States — States — Periodicals. I. United States. National Highway Traffic Safety Administration.

OCLC 1722366

sn-80008751

80-15211

TD 8.5:2/9/1

Traffic laws commentary. Washington, Dept. of Transportation, National Highway Traffic Safety Administration; for sale by the Supt. of Docs., Govt. Print. Off.

20402

27 cm. (DOT HS-805 225)

\$2.00

v. 1- Mar. 1972-

Distinctive title: Rules of the road rated

v. 9, no. 1, Jan. 1980.

Supersedes: Traffic laws commentary, ISSN 0082-5859, published by the National Committee on Uniform Traffic Laws and Ordinances.

●Item 982-D-11

S/N 050-003-00379-4

ISSN 0082-5859

Main series: United States. Dept. of Transportation. DOT HS

1. Traffic regulations — United States — Periodicals. I. United States. National Highway Traffic Safety Administration.

sn-80008751

OCLC 1722366

80-15212

TD 8.5:2/9/2

Traffic laws commentary. Washington, Dept. of Transportation, National Highway Traffic Safety Administration; for sale by the Supt. of Docs., Govt. Print. Off.

20402

27 cm. (DOT HS-805 236)

\$2.25

v. 1- Mar. 1972-

Distinctive title: Non-use of automobile safety belts in civil litigation

v. 9, no. 2, Feb. 1980.

Supersedes: Traffic laws commentary, ISSN 0082-5859, published by the National Committee on Uniform Traffic Laws and Ordinances.

●Item 982-D-11

S/N 050-003-00380-8

ISSN 0082-5859

Main series: United States. Dept. of Transportation. DOT HS

1. Automobiles — Seat belts — Safety regulations. 2. Automobiles — Law and legislation — United States — Periodicals. 3. Traffic regulations — United States — Periodicals. I. United States. National Highway Traffic Safety Administration.

sn-80008751

OCLC 1722366

## VETERANS ADMINISTRATION

Washington, DC 20420

80-15213

VA 1.22:10-11/3

United States. Veterans Administration. Office of Personnel.

Nurse careers in the Veterans Administration. — [Washington] : Veterans Administration, Office of Personnel, [1980] 20420

10 p. : ill. ; 28 cm. — (IB ; 10-11)

Mar. 1980.

●Item 986-A

pbk.

1. United States. Veterans Administration — Appointments, promotions, salaries, etc. 2. Nurses — United States — Recruiting. I. Title.

OCLC 6276427

80-15214

VA 1.22:11-69

United States. Veterans Administration.

Handbook of hearing aid measurement. [Washington] Veterans Administration.

20420

graphs 28 cm. (IB ; 11-69)

Vols. for 1979: prepared in cooperation with Auditory Research Laboratory, Central audiology and speech pathology program, VA Medical Center; Center for Mechanical Engineering and Process Technology, National Bureau of Standards; and Biocommunications Laboratory, Dept. of Hearing and Speech Sciences, University of Maryland.

1980.

"Supported by contracts with Prosthetics and Sensory Aids Service and Supply Service of the Department of Medicine and Surgery, Veterans Administration."

●Item 986-A

ISSN 0362-7349

Main series: United States. Veterans Administration. IB

Continues: United States. Veterans Administration. Hearing aid performance measurement data and hearing aid selection procedures

I. Hearing aids — Testing — Periodicals. I. VA Medical Center, Washington, D.C. Auditory Research Laboratory. II. National Engineering Laboratory (U.S.). Center for Mechanical Engineering and Process Technology. III. University of Maryland. Biocommunications Laboratory. IV. United States. Veterans Administration. Prosthetics and Sensory Aids Service. V. United States. Veterans Administration. Dept. of Medicine and Surgery. Supply Service. VI. Title. RF300.U57a

76-641278

681/761

OCLC 2312782

80-15215

VA 1.23/4:979

United States. Veterans Administration. Office of Academic Affairs.

Annual report: exchange of medical information program. [Washington] Veterans Administration, Dept. of Medicine and Surgery, Office of Academic Affairs.

20420

ill. 28 cm.

Cover title: Exchange of medical information program annual report 1978/79-

Report covers fiscal year 1979.

●Item 983-A-2

1. United States. Veterans Administration — Periodicals.  
2. Communication in medicine — United States — Periodicals.  
3. Medical education — United States — Periodicals. I. Title. PAR

80-645321

OCLC 6280827

80-15216

VA 1.48/3:11

Seiling, Virginia.

Health characteristics of veterans and nonveterans : health interview surveys, 1971-1974 / by Virginia Seiling, William Frank Page, Biometrics Division. — Washington : Veterans Administration, Office of Controller, Reports and Statistics Service, 1980.

20420

v. 75 p. : ill. ; 28 cm. — (Controller monograph ; no. 11) Apr. 1980.

Includes bibliographical references.

●Item 989-H

pbk.

1. Veterans — United States — Statistics. 2. Veterans — Health and hygiene — United States — Statistics. 3. United States — Statistics, Medical. I. Page, William Frank, joint author. II. United States. Veterans Administration. Reports and Statistics Service. Biometrics Division. III. Title. IV. Series: United States. Veterans Administration. Controller monograph ; no. 11. OCLC 6276484

80-15217

VA 1.53:1/4

United States. Veterans Administration. Dept. of Memorial Affairs.

Interments in national cemeteries. — Washington : Veterans Administration, Dept. of Memorial Affairs, 1980.

20420

7 p. ; 28 cm. — (VA-DMA-IS ; 1)

February 29, 1980.

●Item 989-B

pbk.

1. National cemeteries — United States. I. Title.

OCLC 6283331

## CONGRESS

80-15218

X.95/1:123/pt.17

United States. Congress.

Congressional record; proceedings and debates of the Congress. Permanent ed. Washington, U.S. Govt. Print. Off.

20402

29 cm.

\$22.00

v. 1. 43d Cong., 1st sess. ; 1873-

Vol. 123, pt. 17: Proceedings and debates for the 95th Cong., 1st sess., June 23-30, 1977.

An index is issued for each session which includes History of bills and resolutions.

Beginning with the 80th Cong., Mar. 1947, a section, Daily digest, is included.

Appendices issued for the 43d-83d Cong., 1st sess., 1873-1953.

Preceded by the Debates and proceedings in the Congress of the United States, 1st-18th Cong., 1st sess.; the Register of debates in Congress, 18th Cong., 2d sess.-25th Cong., 1st sess.; and the Congressional globe, 23d-42d Cong.

●Item 993, 993-A (microfiche)

S/N 052-000-00559-1

1. United States — Politics and government — Periodicals.

2. Legislation — United States — Periodicals. I. Title.

J11.R5

12-036438 rev

OCLC 2559927

80-15219

X.95/1:123/pt.21-22

United States. Congress.

Congressional record; proceedings and debates of the Congress. Permanent ed. Washington, [for sale by the Supt. of Docs.], U.S. Govt. Print. Off.

20402

29 cm.

\$27.00 (pt.21) \$27.00 (pt.22)

v. 1. 43d Cong., 1st. ; 1873-

Vol. 123, pt. 21-22: Proceedings and debates of the 95th Cong., 1st sess., Aug. 1-Sept. 9, 1977.

An index is issued for each session which includes History of bills and resolutions.

Beginning with the 80th Cong., Mar. 1947, a section, Daily digest, is included.



## Congressional Serial Set

Appendices issued for the 43d-83d Cong., 1st sess., 1873-1953.

Preceded by the Debates and proceedings in the Congress of the United States, 1st-18th Cong., 1st sess.; the Register of debates in Congress, 18th Cong., 2d sess.-25th Cong., 1st sess.; and the Congressional globe, 23d-42d Cong.

●Item 993, 993-A (microfiche)

S/N 052-000-00563-9 (pt.21) ; 052-000-00564-7 (pt.22)

1. United States — Politics and government — Periodicals.
2. Legislation — United States — Periodicals. I. Title.

J11.R5

12-036438 rev

OCLC 2559927

80-15220

X.95/1:123/pt.23

United States. Congress.

Congressional record; proceedings and debates of the Congress. Permanent ed. Washington, U.S. Govt. Print. Off.

20402

29 cm.

\$27.00

v. 1- 43d Cong., 1st sess.- ; 1873-

Vol. 123, pt. 23: Proceedings and debates of the 95th Cong., 1st sess., Sept. 12-20, 1977.

An index is issued for each session which includes History of bills and resolutions.

Beginning with the 80th Cong., Mar. 1947, a section, Daily digest, is included.

Appendices issued for the 43d-83d Cong., 1st sess., 1873-1953.

Preceded by the Debates and proceedings in the Congress of the United States, 1st-18th Cong., 1st sess.; the Register of debates in Congress, 18th Cong., 2d sess.-25th Cong., 1st sess.; and the Congressional globe, 23d-42d Cong.

●Item 993, 993-A (microfiche)

S/N 052-000-00565-5

1. United States — Politics and government — Periodicals.
2. Legislation — United States — Periodicals. I. Title.

J11.R5

12-036438 rev

OCLC 2559927

80-15221

X.95/1:123/pt.24

United States. Congress.

Congressional record; proceedings and debates of the Congress. Permanent ed. Washington, [for sale by the Supt. of Docs.], U.S. Govt. Print. Off.

20402

29 cm.

\$27.00

v. 1- 43d Cong., 1st sess.- ; 1873-

Vol. 123, pt. 24: Proceedings and debates for the 95th Cong., 1st sess., Sept. 21-28, 1977.

An index is issued for each session which includes History of bills and resolutions.

Beginning with the 80th Cong., Mar. 1947, a section, Daily digest, is included.

Appendices issued for the 43d-83d Cong., 1st sess., 1873-1953.

Preceded by the Debates and proceedings in the Congress of the United States, 1st-18th Cong., 1st sess.; the Register of debates in Congress, 18th Cong., 2d sess.-25th Cong., 1st sess.; and the Congressional globe, 23d-42d Cong.

●Item 993, 993-A (microfiche)

S/N 052-000-00566-3

1. United States — Politics and government — Periodicals.
2. Legislation — United States — Periodicals. I. Title.

J11.R5

12-036438 rev

OCLC 2559927

## CONGRESSIONAL SERIAL SET

During each session of Congress the House and Senate documents and reports are accumulated into bound volumes comprising the Congressional serial set. No catalog entry is made for the volumes of the Serial set since the document and reports contained therein have been previously listed in the Monthly Catalog. The following bound volumes were sent to depository libraries during the period of this catalog.

80-15222

X 96-1:H.doc.133

United States. Heritage Conservation and Recreation Service.

The Mormon Trail : communication from the Secretary of the Interior transmitting a report on the study of the suitability of the Mormon Trail for inclusion in the National Trails System, pursuant to section 5(b) of Public Law 90-543 / [U.S. Department of the Interior, Heritage Conservation and Recreation Service and National Park Service]. — Washington : U.S. Govt. Print. Off., 1979.

iv, 91 p. : ill., maps ; 26 cm. — (House document - 96th Congress, 1st session ; no. 96-133)  
May 24, 1979.

●Item 996, 996-B (microfiche)

pbk.

1. Mormon Trail. 2. Trails — United States. I. United States. National Park Service. II. United States. Dept. of the Interior. III. Title. IV. Series: United States. 96th Congress, 1st session, 1979. House. Document ; no. 96-133.

OCLC 5303148

80-15223

X 96-1:H.doc.157

United States. Dept. of the Army.

Projects recommended for deauthorization, annual report. Doc. ed. Washington, U.S. Govt. Print. Off.  
maps 26 cm. (House document - 96th Congress, 1st session ; no. 96-157)

1st- 1975-

Fourth annual report, June 26, 1979.

"Communication from the Secretary of the Army transmitting ... recommending the deauthorization of 60 water resources projects, pursuant to section 12 of the Water resources development act of 1974, as amended."

●Item 996-B (microfiche)

ISSN 0361-2651

Main series: United States. Congress. House. Document Has supplement: Projects recommended for deauthorization, annual report. Supplement ISSN 0362-9201  
Other editions available: Departmental edition

1. Water resources development — United States — Periodicals. 2. United States. Army. Corps of Engineers — Periodicals. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Document ; no. 96-157.

TC423.U52a

333.9/1/00973

OCLC 2246281

76-640338



80-15224

X 96-1:H.rp.78

United States. Congress. House. Committee on House Administration.

Dismissing the election contest against Beverly Byron : report to accompany H. Res. 189. — [Washington : U.S. Govt. Print. Off., 1979]

4 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-78)

Caption title.

March 29, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Byron, Beverly B. 2. United States. Congress. House — Contested elections. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-78.

OCLC 6217717

80-15225

X 96-1:H.rp.105

United States. Congress. House. Committee on Interstate and Foreign Commerce.

Standby conservation plan no. 2, emergency building temperature restrictions : report together with minority views to accompany H. Res. 209. — [Washington : U.S. Govt. Print. Off., 1979]

12 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-105)

Caption title.

April 27, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Buildings — Energy conservation. 2. Energy conservation — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-105.

OCLC 6230695

80-15226

X 96-1:H.rp.121

United States. Congress. House. Committee on Interior and Insular Affairs.

Amending the date that section 601 of the covenant [i.e. covenant] to establish a Commonwealth of the Northern Mariana Islands in political union with the United States of America becomes effective : report to accompany H.R. 3758. — [Washington : U.S. Govt. Print. Off., 1979]

2 p. ; 23 cm. — (House report - 96th Congress, 1st session ; no. 96-121)

Caption title.

May 4, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Northern Mariana Islands — Politics and government. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-121.

OCLC 6262397

80-15227

X 96-1:H.rp.122

United States. Congress. House. Committee on Interstate and Foreign Commerce.

Standby conservation plan no. 3—emergency advertising lighting restrictions : adverse report to accompany H. Res. 210. — [Washington : U.S. Govt. Print. Off., 1979]

10 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-122)

Caption title.

May 4, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Electric signs — Energy conservation. 2. Energy conservation — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-122.

OCLC 6262352

80-15228

X 96-1:H.rp.150

United States. Congress. House. Committee on Public Works and Transportation.

Coosa River bank erosion control : report to accompany H.R. 2814. — [Washington : U.S. Govt. Print. Off., 1979]

4 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-150)

Caption title.

May 15, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Soil erosion — Alabama. 2. Soil erosion — Georgia. 3. Coosa River, Ga. and Ala. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-150.

OCLC 6276419

80-15229

X 96-1:H.rp.151

United States. Congress. House. Committee on Science and Technology.

Establishing a solar power satellite research, development, and evaluation program : report together with additional and dissenting views to accompany H.R. 2335. — [Washington : U.S. Govt. Print. Off., 1979]

19 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-151)

Caption title.

May 15, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Satellite solar power stations — Research — United States. 2. Solar energy — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-151.

OCLC 6230574

80-15230

X 96-1:H.rp.187

United States. Congress. House. Committee on Interstate and Foreign Commerce.

Technical corrections to health laws : report / by the Committee on Interstate and Foreign Commerce to accompany S.J. Res. 14 ... — Washington : U.S. Govt. Print. Off., 1979.

ii, 33 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-187)

May 15, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Public health laws — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-187.

OCLC 6246885

80-15231

X 96-1:H.rp.226

United States. Congress. House. Committee on House Administration.

Dismissing the election contest against Parren J. Mitchell : report to accompany H. Res. 198. — [Washington : U.S. Govt. Print. Off., 1979]

5 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-226)

Caption title.

May 31, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Mitchell, Parren J. 2. United States. Congress. House — Contested elections. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-226. OCLC 6217727

80-15232

X 96-1:H.rp.239

United States. Congress. House. Committee on Ways and Means.

Repayment of loans made to State unemployment funds : report to accompany H.R. 4007. — [Washington : U.S. Govt. Print. Off., 1979]

21 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-239)

Caption title.

June 6, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Insurance, Unemployment — United States — States — Finance. 2. Intergovernmental fiscal relations — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-239. OCLC 6276462

80-15233

X 96-1:H.rp.283

United States. Congress. House. Committee on Foreign Affairs.

Zimbabwe-Rhodesia, the issue of sanctions : report together with supplemental views to accompany H.R. 4439. — [Washington : U.S. Govt. Print. Off., 1979]

13 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-283)

Caption title.

June 18, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Rhodesia, Southern — Foreign relations — United States. 2. United States — Foreign relations — Rhodesia, Southern. 3. Rhodesia, Southern — Foreign economic relations — United States. 4. United States — Foreign economic relations — Rhodesia, Southern. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-283. OCLC 6267279

80-15234

X 96-1:H.rp.313

United States. Congress. House. Committee on Veterans' Affairs.

Report of the Committee on Veterans' Affairs pursuant to section 4(b) of H. Con. Res. 107. — Washington : U.S. Govt. Print. Off., 1979.

iii, 2 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-313)

June 28, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Budget — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-313. OCLC 6302901

80-15235

X 96-1:H.rp.316

United States. Congress. House. Committee on House Administration.

Dismissing the election contest against Bennett M. Stewart : report to accompany H. Res. 344. — [Washington : U.S. Govt. Print. Off., 1979]

5 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-316)

Caption title.

June 28, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Stewart, Bennett M. 2. United States. Congress. House — Contested elections. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-316. OCLC 6258680

80-15236

X 96-1:H.rp.319

United States. Congress. House. Committee on Post Office and Civil Service.

Report of the Committee on Post Office and Civil Service : submitted pursuant to section 4(b) of the first concurrent resolution on the budget for fiscal year 1980. — Washington : U.S. Govt. Print. Off., 1979.

iii, 2 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-319)

July 9, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Budget — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-319. OCLC 6302896

80-15237

X 96-1:H.rp.336

United States. Congress. House. Committee on Ways and Means.

Disapproval of extension of Presidential authority to waive freedom of emigration requirements under section 402 of the Trade act of 1974 with respect to Romania : adverse report together with dissenting views to accompany H. Res. 317. — [Washington : U.S. Govt. Print. Off., 1979]

10 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-336)

Caption title.

July 13, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Romania — Emigration and immigration. 2. United States — Foreign economic relations — Romania. 3. Romania — Foreign economic relations — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-336. OCLC 6262724

80-15238

X 96-1:H.rp.352

United States. Congress. House. Committee on House Administration.

Relating to intern programs and the clerk hire allowance : report to accompany H. Res. 359. — [Washington : U.S. Govt. Print. Off., 1979]

2 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-352)

Caption title.

July 9, 1979.

## ●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. United States. Congress. House — Officials and employees. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-352.  
OCLC 6276437

## 80-15239

X 96-1:H.rp.375

United States. Congress. House. Committee on Ways and Means.

Tariff treatment of crude feathers and downs : report to accompany H.R. 2492. — [Washington : U.S. Govt. Print. Off., 1979]

4 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-375)

Caption title.

July 24, 1979.

## ●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Feathers. 2. Tariff — Law and legislation — United States. 3. Tariff on clothing — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-375.

OCLC 6230506

## 80-15240

X 96-1:H.rp.490

United States. Congress. House. Committee on Interior and Insular Affairs.

Amending the act entitled "An act to preserve within Manassas National Battlefield Park, Virginia, the most important historic properties relating to the battle of Manassas ... : report to accompany H.R. 5048. — [Washington : U.S. Govt. Print. Off., 1979]

11 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-490)

Caption title.

Sept. 28, 1979.

## ●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Manassas National Battlefield Park, Va. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-490.

OCLC 6230367

## 80-15241

X 96-1:H.rp.551

United States. Congress. House. Committee on the District of Columbia.

Conveyance to the Little Sisters of the Poor : report to accompany H.R. 5645. — [Washington : U.S. Govt. Print. Off., 1979]

5 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-551)

Caption title.

Oct. 24, 1979.

## ●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Little Sisters of the Poor. 2. Conveyancing — District of Columbia. 3. Land titles — District of Columbia. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-551.

OCLC 6281035

## 80-15242

X 96-1:H.rp.558

United States. Congress. House. Permanent Select Committee on Intelligence.

Report by the Permanent Select Committee on Intelligence : pursuant to section 108(b) of the Foreign Intelligence Surveillance act, 92 Stat. 1783, 50 U.S.C. 1808(b). — Washington : U.S. Govt. Print. Off., 1979.

iii, 10, [1] p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-558)

Oct. 26, 1979.

## ●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Intelligence service — United States. 2. Eavesdropping. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-558.

OCLC 5756241

## 80-15243

X 96-1:H.rp.570

United States. Congress. House. Committee on Interior and Insular Affairs.

Providing for the establishment of the Legionville National Historic Site in the State of Pennsylvania, and for other purposes : report together with dissenting views to accompany H.R. 4308. — [Washington : U.S. Govt. Print. Off., 1979]

11 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-570)

Caption title.

Oct. 29, 1979.

## ●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Legionville National Historic Site, Pa. 2. Valley Forge National Historical Park, Pa. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-570.

OCLC 6276451

## 80-15244

X 96-1:H.rp.574

United States. Congress. House. Committee on Government Operations.

National Archives film-vault fire, Suitland, Maryland, December 7, 1978 : fifth report / by the Committee on Government Operations. — Washington : U.S. Govt. Print. Off., 1979.

vi, 38 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-574)

Oct. 31, 1979.

Includes bibliographical references.

## ●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. United States. National Archives. 2. Vaults (Strong rooms) — Fires and fire prevention. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-574.

OCLC 6282893

## 80-15245

X 96-1:H.rp.575

United States. Congress. House. Committee on Foreign Affairs.

Expressing the sense of the Congress with respect to the Baltic States and with respect to Soviet claims of citizenship over certain U.S. citizens : report to accompany H. Con. Res. 200. — [Washington : U.S. Govt. Print. Off., 1979]

5 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-575)

Caption title.

Nov. 1, 1979.

## ●Item 1008-A, 1008-A-2 (microfiche)

pbk.



## Congressional Serial Set

1. Conflict of laws — Citizenship — United States. 2. Conflict of laws — Citizenship — Russia. 3. Baltic States — Annexation to Russia. I. Title. II. Series: United States. 96th Congress, 1st session 1979. House. report ; no. 96-575. OCLC 6230331

80-15246

X 96-1:H.rp.580

United States. Congress. House. Committee on Government Operations.

Failure to provide effective audits of Federal grants : sixth report / by the Committee on Government Operations. — Washington : U.S. Govt. Print. Off., 1979.

v. 19 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-580)

Nov. 1, 1979.

Includes bibliographical references.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Grants-in-aid — United States. 2. Auditing. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-580.

OCLC 6230267

80-15247

X 96-1:H.rp.581

United States. Congress. House. Committee on House Administration.

Chief and certain other personnel of the Capitol Police : report to accompany H.R. 5651. — [Washington : U.S. Govt. Print. Off., 1979]

5 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-581)

Nov. 1, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. United States. Capitol Police — Officials and employees. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-581.

OCLC 6230091

80-15248

X 96-1:H.rp.586

United States. Congress. House. Committee on Government Operations.

Energy conservation within the Federal Government : the Department of Energy's record : seventh report / by the Committee on Government Operations together with additional views. — Washington : U.S. Govt. Print. Off., 1979.

v. 35 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-586)

Nov. 2, 1979.

Includes bibliographical references.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. United States. Dept. of Energy. 2. Energy conservation — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-586.

OCLC 6230064

80-15249

X 96-1:H.rp.587

United States. Congress. House. Committee on Government Operations.

Low-cost/no-cost residential conservation : the Department of Energy's record : eighth report / by the Committee on Government Operations together with additional views. — Washington : U.S. Govt. Print. Off., 1979.

v. 31 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-587)

Nov. 5, 1979.

Includes bibliographical references.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. United States. Dept. of Energy. 2. Dwellings — United States — Energy conservation. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-587.

OCLC 6217521

80-15250

X 96-1:H.rp.589/pt.2

United States. Congress. House. Committee on Ways and Means.

Medicare and medicaid amendments of 1979 : report of the Committee on Ways and Means, U.S. House of Representatives, to accompany H.R. 4000 / jointly referred to the Committee on Ways and Means and the Committee on Interstate and Foreign Commerce. — Washington : U.S. Govt. Print. Off., 1979.

v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-589)

Pt. 2, report of the Committee on Interstate and Foreign Commerce, Apr. 23, 1980.

Pt. 1 issued during 96th Cong., 1st sess.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Medicare — Law and legislation — United States. 2. Medicaid — Law and legislation — United States. I. United States. Congress. House. Committee on Interstate and Foreign Commerce. II. Title. III. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-589.

OCLC 5740740

80-15251

X 96-1:H.rp.599

United States. Congress. House. Committee on Interior and Insular Affairs.

Modifying the boundary of the White River National Forest in the State of Colorado : report to accompany H.R. 1967. — [Washington : U.S. Govt. Print. Off., 1979]

9 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-599)

Nov. 8, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. White River National Forest, Colo. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-599.

OCLC 6276412

80-15252

X 96-1:H.rp.603

United States. Congress. House. Committee on the District of Columbia.

Interest rate ceiling : report to accompany H.R. 5811. — [Washington : U.S. Govt. Print. Off., 1979]

8 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-603)

Nov. 8, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Interest and usury — District of Columbia. 2. Loans, Personal — District of Columbia. 3. Mortgage loans — District of Columbia. I. Title. II. Series: United States. 96th Congress, 1st session 1979. House. Report ; no. 96-603.

OCLC 6217030



80-15253

X 96-1:H.rp.605

United States. Congress. House. Committee on Armed Services.

Crediting of certain full-time training duty of members of the National Guard : report to accompany H.R. 5753. — [Washington : U.S. Govt. Print. Off., 1979]

6 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-605)

Caption title.

Nov. 9, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. United States—National Guard. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-605.

OCLC 6272161

80-15254

X 96-1:H.rp.613

United States. Congress. House. Committee on Education and Labor.

Domestic violence prevention and services act : report together with dissenting views to accompany H.R. 2977. — [Washington : U.S. Govt. Print. Off., 1979]

26 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-613)

Caption title.

Nov. 13, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Conjugal violence—United States. 2. Abused wives—Legal status, laws, etc.—United States. 3. Abused wives—Services for—United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-613.

OCLC 6247102

80-15255

X 96-1:H.rp.617

United States. Congress. House. Committee on Interior and Insular Affairs.

Designating certain National Forest System lands in the National Wilderness Preservation System, and for other purposes : report to accompany H.R. 5487. — Washington : U.S. Govt. Print. Off., 1979.

14 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-617)

Caption title.

Nov. 14, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. National forests and reserves—Colorado. 2. National forests and reserves—South Dakota. 3. Wilderness areas—Law and legislation—United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-617.

OCLC 6247048

80-15256

X 96-1:H.rp.619

United States. Congress. House. Committee on Public Works and Transportation.

New Melones Dam modification : report to accompany H.R. 5872. — [Washington : U.S. Govt. Print. Off. 1979]

4 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-619)

Caption title.

Nov. 14, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. New Melones Dam, Calif. 2. Dams—California. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-619.

OCLC 6281016

80-15257

X 96-1:H.rp.627

United States. Congress. House. Committee on Armed Services.

Accountability and responsibility for property of the United States issued to the National Guard : report to accompany H.R. 5748. — Washington : U.S. Govt. Print. Off., 1979.

7 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-627)

Caption title.

Nov. 16, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. United States—Government property. 2. United States—National Guard. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-627.

OCLC 6247029

80-15258

X 96-1:H.rp.653

United States. Congress. House. Committee on Interior and Insular Affairs.

Permitting sales of real property by employees of the United States to Indians and to permit certain sales of real property by Indians to such employees : report to accompany H.R. 3979. — Washington : U.S. Govt. Print. Off., 1979.

11 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-653)

Caption title.

Nov. 16, 1979.

●Item 1008-D (microfiche)

pbk.

1. Indians of North America—Legal status, laws, etc. 2. United States—Officials and employees. 3. Real property—United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-653.

OCLC 6240055

80-15259

X 96-1:H.rp.656

United States. Congress. House. Committee on Government Operations.

Inaccuracy of Department of Defense weapons acquisition cost estimates : ninth report by the Committee on Government Operations. — Washington : U.S. Govt. Print. Off., 1979.

v, 78 p. : ill. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-656)

Nov. 16, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. United States—Armed Forces—Procurement. 2. United States—Armed Forces—Weapons Systems—Costs. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-656.

OCLC 6070606

80-15260

X 96-1:H.rp.657

United States. Congress. House. Committee on Government Operations.

Department of Labor's administration of the Comprehensive employment and training act : tenth report / by the Committee on Government Operations. — Washington : U.S. Govt. Print. Off., 1979.

v, 47 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-657)

Nov. 20, 1979.

Includes bibliographical references.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Public service employment—Law and legislation—United States. 2. Manpower policy—United States. 3. United States. Dept. of Labor. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-657.

OCLC 6245144

80-15261

X 96-1:H.rp.658

United States. Congress. House. Committee on Government Operations.

Conserving lower cost rental housing : eleventh report / by the Committee on Government Operations together with additional views. — Washington : U.S. Govt. Print. Off., 1979. v, 36 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-658)

Nov. 20, 1979.

Includes bibliographical references.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Rental housing—United States. 2. Apartment houses—United States. 3. Housing policy—United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-658.

OCLC 6001071

80-15262

X 96-1:H.rp.659

United States. Congress. House. Committee on Post Office and Civil Service.

Certified mail authority for the National Labor Relations Board : report to accompany H.R. 5673. — [Washington : U.S. Govt. Print. Off., 1979]

7 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-659)

Caption title.

Nov. 27, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. United States. National Labor Relations Board. 2. Postal service—United States—Certified mail. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-659.

OCLC 6308217

80-15263

X 96-1:H.rp.660

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Great Dismal Swamp National Wildlife Refuge authorization : report to accompany H.R. 4889. — [Washington : U.S. Govt. Print. Off., 1979]

8 p. : map ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-660)

Caption title.

Nov. 27, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Great Dismal Swamp National Wildlife Refuge, Va. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-660.

OCLC 6276468

80-15264

X 96-1:H.rp.663

United States. Congress. House. Committee on Public Works and Transportation.

Henry D. Parkinson Federal Building : report to accompany H.R. 4532. — [Washington : U.S. Govt. Print. Off., 1979] 2 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-663)

Caption title.

Nov. 27, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Scott City, Kan. Henry D. Parkinson Federal Building. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-663.

OCLC 6217041

80-15265

X 96-1:H.rp.664

United States. Congress. House. Committee on Public Works and Transportation.

Kenneth B. Keating Federal Building : report to accompany H.R. 4845. — [Washington : U.S. Govt. Print. Off., 1979] 2 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-664)

Caption title.

Nov. 27, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Rochester, N.Y. Kenneth B. Keating Federal Building. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-664.

OCLC 6254033

80-15266

X 96-1:H.rp.666

United States. Congress. House. Committee on Public Works and Transportation.

Winfield K. Denton Building : report to accompany H.R. 5794. — [Washington : U.S. Govt. Print. Off., 1979]

2 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-666)

Caption title.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Evansville, Ind. Winfield K. Denton Building. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-666.

OCLC 6217048

80-15267

X 96-1:H.rp.674

United States. Congress. House. Committee on the Judiciary.

Amending section 209 of title 18, United States Code : report to accompany H.R. 5174. — [Washington : U.S. Govt. Print. Off., 1979]

8 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-674)

Caption title.

Nov. 29, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Civil service—Study and teaching (Internship)—United States. 2. Employees, Relocation of—United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-674.

OCLC 6245346

80-15268

X 96-1:H.rp.677

United States. Congress. House. Committee on Merchant Marine and Fisheries.

San Francisco Bay National Wildlife Refuge authorization : report to accompany H.R. 4887. — Washington : U.S. Govt. Print. Off., 1979.

8 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-677)

Caption title.

Dec. 3, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. San Francisco Bay National Wildlife Refuge, Calif. 2. Wildlife refuges — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-677.

OCLC 6247076

80-15269

X 96-1:H.rp.679

United States. Congress. House. Committee on Interior and Insular Affairs.

Amending the act of November 8, 1978 (92 Stat. 3095) to designate certain Cibola National Forest lands as additions to the Sandia Mountain Wilderness, N. Mex. : report to accompany H.R. 3928. — [Washington : U.S. Govt. Print. Off., 1979]

5 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-679)

Caption title.

Dec. 4, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Wilderness areas — New Mexico — Sandia Mountains. 2. Cibola National Forest, N.M. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-679.

OCLC 6274376

80-15270

X 96-1:H.rp.689

United States. Congress. House. Committee on Ways and Means.

Tax treatment of certain individuals living abroad and certain pension plan distributions : report to accompany H.R. 5973. — [Washington : U.S. Govt. Print. Off., 1979]

12 p. ; 24 cm. — (House report - 95th Congress, 1st session ; no. 96-689)

Caption title.

Dec. 5, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Taxation — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-689.

OCLC 6253951

80-15271

X 96-1:H.rp.693

United States. Congress. House. Committee on Interior and Insular Affairs.

Establishing the Biscayne National Park in the State of Florida, and for other purposes : report to accompany H.R. 5926. — [Washington : U.S. Govt. Print. Off., 1979]

11 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-693)

Caption title.

Dec. 7, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. National parks and reserves — Florida — Biscayne Park. 2. Biscayne National Monument, Fla. 3. Fort Jefferson National Monument, Fla. 4. Valley Forge National Historic Park, Pa. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-693.

OCLC 6302857

80-15272

X 96-1:H.rp.711

United States. Congress. House. Committee on Interior and Insular Affairs.

Requiring the Secretary of the Interior to convey a parcel of land located in Colorado to the Ute Mountain Ute Tribe and to pay an amount to such tribe for economic development : report to accompany H.R. 5036. — [Washington : U.S. Govt. Print. Off., 1979]

7 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-711)

Caption title.

Dec. 18, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Ute Indians — Land transfers. 2. Indians of North America — Colorado — Land transfers. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-711.

OCLC 6272115

80-15273

X 96-1:H.rp.714

United States. Congress. Conference Committees, 1979.

Energy-Expo 1982 : conference report to accompany H.R. 5079. — [Washington : U.S. Govt. Print. Off., 1979]

6 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-714)

Caption title.

Dec. 18, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Exhibitions — Law and legislation — United States. 2. Energy development — Exhibitions. 3. Knoxville, Tenn. — Exhibitions. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-714.

OCLC 6262884

80-15274

X 96-1:H.rp.728

United States. Congress. House. Committee on the District of Columbia.

Disapproval of the Location of chanceries amendment act of 1979 : report to accompany H. Con. Res. 228. — [Washington : U.S. Govt. Print. Off., 1979]

8 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-728)

Caption title.

Dec. 20, 1979.

Includes bibliographical references.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Diplomatic and consular services in the United States. 2. Zoning law — District of Columbia. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-728.

OCLC 6285463

**80-15275**

**X 96-1:Pub.Law 158**

United States. Laws, statutes, etc.

An act to grant to the Little Sisters of the Poor all right, title, and interest of the United States in the land comprising certain alleys in the District of Columbia. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980] 20402

[1] p. ; 24 cm. — (Public Law ; 96-158)

H.R. 5645 enacted into Pub. Law 96-158.

Approved Dec. 27, 1979.

"93 STAT. 1224."

●Item 575

pbk. : \$0.60

1. Little Sisters of the Poor. 2. Land titles—District of Columbia. 3. Conveyancing—District of Columbia. I. Title. II. Series.

OCLC 6262323

**80-15276**

**X 96-1:Pub.Law 169**

United States. Laws, statutes, etc.

An act to provide for participation of the United States in the International Energy Exposition to be held in Knoxville, Tennessee, in 1982, and for other purposes. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980] 20402

[3] p. ; 24 cm. — (Public Law ; 96-169)

Caption title.

H.R. 5079 enacted into Pub. Law 96-169.

Approved Dec. 29, 1979.

"93 STAT. 1281."

●Item 575

pbk. : \$0.60

1. Exhibitions—Law and legislation—United States. 2. Energy development—Exhibitions. 3. Knoxville, Tenn.—Exhibitions. I. Title. II. Series.

OCLC 6239670

**80-15277**

**X 96-1:S.rp.281**

United States. Congress. Senate. Committee on Energy and Natural Resources.

Self-determination for Puerto Rico : report together with minority views to accompany S. Con. Res. 35. — [Washington : U.S. Govt. Print. Off., 1979]

8 p. ; 24 cm. — (Senate report - 96th Congress, 1st session ; no. 96-281)

Caption title.

Aug. 1, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Puerto Rico—Politics and government—1952. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-281.

OCLC 6231329

**80-15278**

**X 96-1:S.rp.282**

United States. Congress. Senate. Committee on Governmental Affairs.

To include home delivery of children's publications in the existing rates for children's publications sent to schools : report to accompany S. 1110. — [Washington : U.S. Govt. Print. Off., 1979]

4 p. ; 24 cm. — (Senate report - 96th Congress, 1st session ; no. 96-282)

Caption title.

Aug. 7, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Postal service—United States—Rates. 2. Children's literature—United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-282.

OCLC 6276650

**80-15279**

**X 96-1:S.rp.295**

United States. Congress. Senate. Select Committee on Ethics.

Amending the standing rules of the Senate to conform Senate public financial disclosure with the provisions of title I of the Ethics in government act of 1978 : report together with minority views to accompany S. Res. 220. — [Washington : U.S. Govt. Print. Off., 1979]

4 p. ; 24 cm. — (Senate report - 96th Congress, 1st session ; no. 96-295)

Caption title.

Aug. 1, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. United States. Congress. Senate—Rules and practice.

2. Financial disclosure—Law and legislation—United States.

I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-295.

OCLC 6276680

**80-15280**

**X 96-1:S.rp.303**

United States. Congress. Senate. Committee on Governmental Affairs.

Retirement credit : report to accompany S. 1414. — [Washington : U.S. Govt. Print. Off., 1979]

3 p. ; 24 cm. — (Senate report - 96th Congress, 1st session ; no. 96-303)

Caption title.

Aug. 2, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. United States. Congress—Officials and employees—Pensions. 2. Retirement—United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-303.

OCLC 6276658

**80-15281**

**X 96-1:S.rp.312**

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Restoration of Olympic records of the late James (Jim) Thorpe : report to accompany S. Con. Res. 29. — [Washington : U.S. Govt. Print. Off., 1979]

3 p. ; 24 cm. — (Senate report - 96th Congress, 1st session ; no. 96-312)

Caption title.

Sept. 5, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Thorpe, Jim, 1888-1953. 2. Olympic games—Records.

I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-312.

OCLC 6231135

**80-15282**

**X 96-1:S.rp.328**

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Amendments to the Consumer cooperative bank act : report to accompany S. 1788. — [Washington : U.S. Govt. Print. Off., 1979]

4 p. ; 24 cm. — (Senate report - 96th Congress, 1st session ; no. 96-328)



Caption title.

Sept. 21, 1979.

●Item 1008-A, 1008-A-2 (microfiche)  
pbk.

1. National Consumer Cooperative Bank. 2. Banks and banking, Cooperative — Law and legislation — United States. 3. Consumer cooperatives — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-328.  
OCLC 6231294

80-15283

X 96-1:S.rp.335

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Department of Transportation act relating to rail service assistance : report to accompany S. 1781. — [Washington : U.S. Govt. Print. Off., 1979]  
5 p. ; 24 cm. — (Senate report - 96th Congress, 1st session ; no. 96-335)

Caption title.  
Oct. 1, 1979.

●Item 1008-A, 1008-A-2 (microfiche)  
pbk.

1. Railroads — United States — Finance. 2. Federal aid to transportation — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-335.  
OCLC 6231245

80-15284

X 96-1:S.rp.337

United States. Congress. Senate. Select Committee on Ethics. Herman E. Talmadge investigation : report of the Select Committee on Ethics, United States Senate, to accompany S. Res. 249 together with additional views. — Washington : U.S. Govt. Print. Off., 1979.

iii, 178 p. ; 24 cm. — (Senate report - 96th Congress, 1st session ; no. 96-337)  
Oct. 3, 1979.

Includes bibliographical references.

●Item 1008-A, 1008-A-2 (microfiche)  
pbk.

1. Talmadge, Herman Eugene, 1913- I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-337.  
OCLC 6302977

80-15285

X 96-1:S.rp.359

United States. Congress. Senate. Committee on Environment and Public Works.

John H. Wood, Jr., Federal Courthouse : report to accompany S. 1728. — [Washington : U.S. Govt. Print. Off., 1979]  
2 p. ; 24 cm. — (Senate report - 96th Congress, 1st session ; no. 96-359)

Caption title.  
Oct. 4, 1979.

●Item 1008-A, 1008-A-2 (microfiche)  
pbk.

1. San Antonio, Tex. John H. Wood, Jr., Federal Courthouse. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-359.  
OCLC 6230797

80-15286

X 96-1:S.rp.367

United States. Congress. Senate. Committee on Foreign Relations.

The Foreign assistance act of 1961 : report to accompany H.R. 5218. — [Washington : U.S. Govt. Print. Off., 1979]

14 p. ; 24 cm. — (Senate report - 96th Congress, 1st session ; no. 96-367)

Caption title.  
Oct. 15, 1979.

●Item 1008-A, 1008-A-2 (microfiche)  
pbk.

1. Disaster relief — Caribbean area. 2. Economic assistance, American — Caribbean area. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-367.  
OCLC 6246917

80-15287

X 96-1:S.rp.369

United States. Congress. Senate. Committee on Foreign Relations.

Energy-Expo '82 : report to accompany S. 1012. — [Washington : U.S. Govt. Print. Off., 1979]

5 p. ; 24 cm. — (Senate report - 96th Congress, 1st session ; no. 96-369)

Caption title.  
Oct. 16, 1979.

●Item 1008-A, 1008-A-2 (microfiche)  
pbk.

1. Exhibitions — Law and legislation — United States. 2. Energy development — Exhibitions. 3. Knoxville, Tenn. — Exhibitions. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-369.  
OCLC 6254459

80-15288

X 96-1:S.rp.372

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Conservation bank act : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate, to accompany S. 1748 together with additional views. — Washington : U.S. Govt. Print. Off., 1979.

iii, 46 p. ; 24 cm. — (Senate report - 96th Congress, 1st session ; no. 96-372)

Caption title.  
Oct. 17, 1979.

Includes bibliographical references.

●Item 1008-A, 1008-A-2 (microfiche)  
pbk.

1. Energy conservation — Law and legislation — United States. 2. Dwellings — United States — Energy conservation. 3. Office buildings — United States — Energy conservation. 4. Government lending — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-372.  
OCLC 6276671

80-15289

X 96-1:S.rp.379

United States. Congress. Senate. Select Committee on Intelligence.

Implementation of the Foreign intelligence surveillance act of 1978 : report of the Select Committee on Intelligence, United States Senate. — Washington : U.S. Govt. Print. Off., 1979.

ii, 8 p. ; 24 cm. — (Senate report - 96th Congress, 1st session ; no. 96-379)

Oct. 25, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Intelligence service—United States. 2. Eavesdropping—United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-379. OCLC 5769922

**80-15290**

**X 96-1:S,rp.380**

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry.

Exemption from marketing quota penalties for State prison farms : report to accompany S. 312. — [Washington : U.S. Govt. print. Off., 1979]

5 p. ; 24 cm. — (Senate report - 96th Congress, 1st session ; no. 96-380)

Caption title.

Oct. 29, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Prisons—United States—States. 2. Agricultural laws and legislation—United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-380.

OCLC 6231182

**80-15291**

**X 96-1:S,rp.388**

United States. Congress. Senate. Committee on Environment and Public Works.

Frances Perkins Department of Labor Building : report to accompany S. 1655. — [Washington : U.S. Govt. Print. Off., 1979]

3 p. ; 24 cm. — (Senate report - 96th Congress, 1st session ; no. 96-388)

Caption title.

Oct. 31, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Washington, D.C. Frances Perkins Department of Labor Building. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-388.

OCLC 6231094

**80-15292**

**X 96-1:S,rp.395**

United States. Congress. Senate. Select Committee on Indian Affairs.

Amending the act of August 9, 1955 (69 Stat. 539) (25 U.S.C. 415), as amended, to authorize a 99-year lease for the Moses allotment no. 10, Chelan County, Wash. : report to accompany S. 1682. — [Washington : U.S. Govt. Print. Off., 1979]

4 p. ; 24 cm. — (Senate report - 96th Congress, 1st session ; no. 96-395)

Caption title.

Nov. 1, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Colville Indians—Land tenure. 2. Land use—Law and legislation—United States. 3. Leases—Washington (State)—Chelan County. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-395. OCLC 6267196

**80-15293**

**X 96-1:S,rp.404**

United States. Congress. Senate. Committee on Rules and Administration.

Authorizing reimbursement out of the contingent fund of the Senate for legal expenses incurred by Senator Thurmond in defending a civil action brought against him : report to accompany S. Res. 256. — [Washington : U.S. Govt. Print. Off., 1979]

7 p. ; 24 cm. — (Senate report - 96th Congress, 1st session ; no. 96-404)

Caption title.

Nov. 7, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Thurmond, Strom, 1902- 2. Costs (Law)—United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-404.

OCLC 6276696

**80-15294**

**X 96-1:S,rp.411**

United States. Congress. Senate. Committee on the Judiciary.

Incorporating the National Ski Patrol System : report to accompany S. 43. — [Washington : U.S. Govt. Print. Off., 1979]

3 p. ; 24 cm. — (Senate report - 96th Congress, 1st session ; no. 96-411)

Caption title.

Nov. 8, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. National Ski Patrol System (U.S.) I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-411.

OCLC 6231033

**80-15295**

**X 96-1:S,rp.417**

United States. Congress. Senate. Committee on Governmental Affairs.

Official conduct amendments of 1979 : report together with additional views to accompany S. Res. 109 / jointly submitted [by] the Committee on Governmental Affairs and the Committee on Rules and Administration. — [Washington : U.S. Govt. Print. Off., 1979]

6 p. ; 24 cm. — (Senate report - 96th Congress, 1st session ; no. 96-417)

Caption title.

Nov. 15, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. United States. Congress. Senate—Rules and practice. 2. United States. Congress. Senate—Ethics. 3. Financial disclosure—Law and legislation—United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-417. OCLC 6276606

**80-15296**

**X 96-1:S,rp.486**

United States. Congress. Senate. Committee on Foreign Relations.

Concurrent resolution urging the Soviet Union to allow Ida Nudel to emigrate to Israel : report to accompany H. Con. Res. 202. — [Washington : U.S. Govt. Print. Off., 1979]

3 p. ; 24 cm. — (Senate report - 96th Congress, 1st session ; no. 96-486)

Caption title.

Dec. 13, 1979.

●Item 1008-D (microfiche)  
pbk.

1. Nudel, Ida. 2. Russia—Emigration and immigration.
3. Israel—Emigration and immigration. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-486.

OCLC 6262727

## CONGRESSIONAL SERIAL SET

During each session of Congress the House and Senate documents and reports are accumulated into bound volumes comprising the Congressional serial set. No catalog entry is made for the volumes of the Serial set since the documents and reports contained therein have been previously listed in the Monthly Catalog. The following bound volumes were sent to depository libraries during the period of this catalog.

80-15297

X 96-2:H.doc.275

United States. President, 1977- (Carter)

Recision : message from the President of the United States transmitting a proposed recision of budget authority for the Department of Energy, pursuant to section 1012(a) of Public Law 93-344. — Washington : U.S. Govt. Print. Off., 1980.  
2 p. ; 24 cm. — (House document - 96th Congress, 2d session ; no. 96-275)

Mar. 4, 1980.

●Item 996-A, 996-B (microfiche)

pbk.

1. Executive impoundment of appropriated funds—United States. 2. United States. Dept. of Energy—Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Document ; no. 96-275. OCLC 6290433

80-15298

X 96-2:H.doc.283

Girl Scouts of the United States of America.

Annual report - Girl Scouts of the U.S.A. [Washington, U.S. Govt. Print. Off.]

24 cm. (House document - 96th Congress, 2d session ; no. 96-283)

Report covers fiscal year 1979.

●Item 996-A, 996-B (microfiche)

Main series: United States. Congress. House. Document  
Continues: Girl Scouts of the United States of America. Report.

1. Girl Scouts of the United States of America—Periodicals. 2. Girl Scouts—Periodicals. I. Series: United States. 96th Congress, 2d session, 1980. House. Document ; no. 96-283.

OCLC 5698168

80-15299

X 96-2:H.doc.286

United States. General Accounting Office.

Review of rescission and deferrals : communication from the Comptroller General of the United States .... — Washington : U.S. Govt. Print. Off., 1980.

2 p. ; 24 cm. — (House document - 96th Congress, 2d session ; no. 96-286)

Mar. 24, 1980.

●Item 996-A, 996-B (microfiche)

pbk.

1. Budget—United States. 2. Executive impoundment of appropriated funds—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Document ; no. 96-286.

OCLC 6225946

80-15300

X 96-2:H.doc.289

United States. President, 1977- (Carter)

Progress in Cyprus negotiations : communication from the President of the United States .... — Washington : U.S. Govt. Print. Off., 1980.

1 p. ; 24 cm. — (House document - 96th Congress, 2d session ; no. 96-289)

Mar. 28, 1980.

●Item 996-A, 996-B (microfiche)

pbk.

1. Cyprus—Politics and government. 2. United Nations—Cyprus. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Document ; no. 96-289. OCLC 6219083

80-15301

X 96-2:H.doc.290

United States. Office of Management and Budget.

Budget revisions - [Office of Management and Budget]. Doc. ed. Washington, U.S. Govt. Print. Off.

26 cm. (House document - 96th Congress, 2d session ; no. 96-290)

Report covers fiscal year 1981.

"Message from the President of the United States transmitting proposed revisions to the budget."

●Item 996-A, 996-B (microfiche)

ISSN 0146-907X

Main series: United States. Congress. House. Document  
Other editions available: Departmental edition

1. Budget—United States—Periodicals. I. United States. President.

Key Title: Budget revisions - Executive Office of the President, Office of Management and Budget II. Title. III. Series: United States. 96th Congress, 2d session, 1980. House. Document ; no. 96-290.

HJ2051.U56a

353.007/22

OCLC 3058422

77-647817

80-15302

X 96-2:H.doc.291

United States. President, 1977- (Carter)

Supplemental appropriations : communication from the President of the United States transmitting a request for supplemental appropriations for fiscal year 1980 for the Small Business Administration. — Washington : U.S. Govt. Print. Off., 1980.

3 p. ; 24 cm. — (House document - 96th Congress, 2d session ; no. 96-291)

Mar. 31, 1980.

●Item 996-A, 996-B (microfiche)

pbk.

1. United States. Small Business Administration—Appropriations and expenditures. 2. United States—Appropriations and expenditures, 1980. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Document ; no. 96-291.

OCLC 6226117

80-15303

X 96-2:H.doc.293

United States. President, 1977- (Carter)

Supplemental appropriations : communication from the President of the United States transmitting proposed supplemental appropriations for fiscal year 1980 for the District of Columbia and for the Federal payment to the District of Columbia. — Washington : U.S. Govt. Print. Off., 1980.

4 p. ; 24 cm. — (House document - 96th Congress, 2d session ; no. 96-293)



Apr. 15, 1980.

●Item 996-A, 996-B (microfiche)

pbk.

1. District of Columbia — Appropriations and expenditures.
  2. United States — Appropriations and expenditures, 1980. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Document ; no. 96-293.
- OCLC 6300571

80-15304

X 96-2:H.doc.294

United States. Office of Management and Budget.

Budget amendments : communication from the President of the United States transmitting budget amendments for fiscal years 1980, 1981, and 1983, to implement his anti-inflation program. — Washington : U.S. Govt. Print. Off., 1980.

[3], 211 p. ; 26 cm. — (House document - 96th Congress, 2d session ; no. 96-294)

Apr. 15, 1980.

●Item 996-A, 996-B (microfiche)

pbk.

1. Budget — United States. 2. United States — Appropriations and expenditures. I. United States. President, 1977- (Carter) II. Title. III. Series: United States. 96th Congress, 2d session, 1980. House. Document ; no. 96-294.
- OCLC 6300657

80-15305

X 96-2:H.doc.295

Cumulative report on rescissions and deferrals. Washington, U.S. Govt. Print. Off.

24 cm. (House document - 96th Congress, 2d session ; no. 96-295)

Title varies slightly.

Apr. 1980.

"Communication from the Director, Office of Management and Budget, Executive Office of the President transmitting ... pursuant to section 1014(e) of Public Law 93-344."

Monthly.

●Item 996-A, 996-B (microfiche)

1. Executive impoundment of appropriated funds — United States — Periodicals. I. United States. Office of Management and Budget. II. Series: United States. 96th Congress, 2d session, 1980. House. Document ; no. 96-295.
- OCLC 2864748

80-15306

X 96-2:H.doc.296

United States. General Accounting Office.

Review of rescission : communication from the Comptroller General of the United States .... — Washington : U.S. Govt. Print. Off., 1980.

2 p. ; 24 cm. — (House document - 96th Congress, 2d session ; no. 96-296)

Apr. 15, 1980.

●Item 996-A, 996-B (microfiche)

pbk.

1. Budget — United States. 2. Executive impoundment of appropriated funds — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Document ; no. 96-296.
- OCLC 6299898

80-15307

X 96-2:H.doc.297

United States. General Accounting Office.

Audit of the Rural Telephone Bank. Doc. ed. Washington, U.S. Govt. Print. Off.

27 cm. (House document - 96th Congress, 2d session ; no. 96-297)

Report covers fiscal year 1979.

"Communication from the Comptroller General of the United States transmitting ... pursuant to Section 203 of the Government Corporation control act (31 U.S.C. 841) (CED-80-77, April 11, 1980)"

●Item 996-A, 996-B (microfiche)

Main series: United States. Congress. House. Document  
Other editions available: Examination of the Rural Telephone Bank's financial statements Departmental edition ISSN 0096-9893

1. Rural Telephone Bank — Auditing and inspection — Periodicals. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Document ; no. 96-297.
- OCLC 6293837

80-15308

X 96-2:H.doc.299

United States. President, 1977- (Carter)

Rescissions and deferrals : message from the President of the United States .... — Washington : U.S. Govt. Print. Off., 1980.

171 p. ; 23 cm. — (House document - 96th Congress, 2d session ; no. 96-299)

Apr. 16, 1980.

●Item 996-A, 996-B (microfiche)

pbk.

1. Budget — United States. 2. Executive impoundment of appropriated funds — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Document ; no. 96-299.
- OCLC 6073281

80-15309

X 96-2:H.rp.732

United States. Congress. House. Committee on Small Business.

Capital formation and retention : report of the Committee on Small Business, House of Representatives, Ninety-sixth Congress, second session. — [Washington : U.S. Govt. Print. Off., 1980]

v. 33 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-732)

Jan. 10, 1980.

Includes bibliographical references.

●Item 1008-A, 1008-D (microfiche)

pbk.

1. Small business — United States — Finance. 2. Saving and investment — United States. 3. Capital — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-732.
- OCLC 6276503

80-15310

X 96-2:H.rp.737

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Uniform statute of limitations for marine torts : report to accompany H.R. 3748. — [Washington : U.S. Govt. Print. Off., 1980]

5 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-737)

Caption title.

Jan. 28, 1980.

●Item 1008-A, 1008-D (microfiche)

pbk.

1. Torts — United States. 2. Limitation of actions — United States. 3. Maritime law — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-737.
- OCLC 6307453



80-15311

X 96-2:H.rp.739

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Negotiated pricing : report to accompany H.R. 5913. — [Washington : U.S. Govt. Print. Off., 1980]

6 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-739)

Caption title.

Jan. 28, 1980

●Item 1008-A, 1008-D (microfiche)]

●Item 1008-A, 1008-D (microfiche)

pbk.

1. Ship-building — Contracts and specifications — United States. 2. Public contracts — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-739.

OCLC 6307785

80-15312

X 96-2:H.rp.743

United States. Congress. House. Committee on Interior and Insular Affairs.

Pertaining to the inheritance of trust or restricted land on the Standing Rock Sioux Reservation, N. Dak. and S. Dak. : report to accompany H.R. 2102. — [Washington : U.S. Govt. Print. Off., 1980]

7 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-743)

Caption title.

Jan. 30, 1980.

●Item 1008-A, 1008-D (microfiche)

1. Indians of North America — Legal status, laws, etc. 2. Standing Rock Indian Reservation, S.D. and N.D. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-743.

OCLC 6260289

80-15313

X 96-2:H.rp.753

United States. Congress. House. Committee on the Judiciary.

Victims of crime act of 1979 : report together with dissenting, separate dissenting, and separate views to accompany H.R. 4257. — [Washington : U.S. Govt. Print. Off., 1980]

18 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-753)

Caption title.

Feb. 13, 1980.

●Item 1008-A, 1008-D (microfiche)

pbk.

1. Victims of crimes — United States — States. 2. Veterans, Disabled — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-753.

OCLC 6265667

80-15314

X 96-2:H.rp.755

United States. Congress. House. Committee on Agriculture.

Amending the Soil conservation and domestic allotment act : report to accompany H.R. 3789. — [Washington : U.S. Govt. Print. Off., 1980]

14 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-755)

Caption title.

Feb. 14, 1980.

●Item 1008-A, 1008-D (microfiche)

pbk.

1. Soil conservation — Law and legislation — United States. 2. Soil erosion — Great Plains. 3. Sediment control — Great Plains. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-755.

OCLC 6265856

80-15315

X 96-2:H.rp.771

United States. Congress. House. Committee on House Administration.

To provide funds for the expenses of investigations and studies to be conducted by the Committee on Rules : report to accompany H. Res. 552. — [Washington : U.S. Govt. Print. Off., 1980]

4 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-771)

Caption title.

Feb. 19, 1980.

●Item 1008-A, 1008-D (microfiche)

pbk.

1. United States. Congress. House. Committee on Rules — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-771.

OCLC 6236112

80-15316

X 96-2:H.rp.772

United States. Congress. House. Committee on House Administration.

To provide funds for the expenses of investigations and studies to be conducted by the Committee on Agriculture : report to accompany H. Res. 554. — [Washington : U.S. Govt. Print. Off., 1980]

7 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-772)

Caption title.

Feb. 1, 1980.

●Item 1008-A, 1008-D (microfiche)

pbk.

1. United States. Congress. House. Committee on Agriculture — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-772.

OCLC 6236181

80-15317

X 96-2:H.rp.773

United States. Congress. House. Committee on House Administration.

To provide funds for the expenses of investigations and studies to be conducted by the Committee on Small Business : report to accompany H. Res. 556. — [Washington : U.S. Govt. Print. Off., 1980]

5 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-773)

Caption title.

Feb. 19, 1980.

●Item 1008-A, 1008-D (microfiche)

pbk.

1. United States. Congress. House. Committee on Small Business — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-773.

OCLC 6236229

**80-15318**

**X 96-2:H.rp.778**

United States. Congress. House. Committee on the Judiciary.

Directing the Attorney General of the United States to furnish certain information to the House of Representatives : adverse report together with supplemental views to accompany H. Res. 571. — [Washington : U.S. Govt. Print. Off., 1980]

11 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-778)

Caption title.

Feb. 20, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States. Attorney General. 2. Evidence (Law) — United States. 3. Corruption investigation — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-778.

OCLC 6276747

**80-15319**

**X 96-2:H.rp.782**

United States. Congress. House. Committee on Agriculture.

To extend and increase certain agricultural loan programs : report together with supplemental views to accompany H.R. 6291. — [Washington : U.S. Govt. Print. Off., 1980]

28 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-782)

Caption title.

Feb. 22, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Agricultural credit — United States. 2. Loans — United States — Government guaranty. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-782.

OCLC 6265904

**80-15320**

**X 96-2:H.rp.784**

United States. Congress. House. Committee on House Administration.

Dismissing the election contest against Anthony Claude Leach, Jr. : report together with minority views to accompany H. Res. 575. — [Washington : U.S. Govt. Print. Off., 1980]

9 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-784)

Caption title.

Feb. 25, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Leach, Anthony Claude 2. United States. Congress. House — Contested elections. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-784.

OCLC 6258770

**80-15321**

**X 96-2:H.rp.785**

United States. Congress. House. Committee on House Administration.

Dismissing the election contest against Thomas Daschle : report to accompany H. Res. 576. — [Washington : U.S. Govt. Print. Off., 1980]

6 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-785)

Caption title.

Feb. 25, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Daschle, Thomas. 2. United States. Congress. House — Contested elections. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-785.

OCLC 6276536

**80-15322**

**X 96-2:H.rp.791**

United States. Congress. House. Committee on Interstate and Foreign Commerce.

Product liability risk retention act of 1980 : report together with minority views to accompany H.R. 6152. — [Washington : U.S. Govt. Print. Off., 1980]

49 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-791)

Caption title.

Feb. 29, 1980.

Includes bibliographical references.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Insurance, Products liability — United States. 2. Products liability — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-791.

OCLC 6254321

**80-15323**

**X 96-2:H.rp.805**

United States. Congress. House. Committee on Government Operations.

Extension of reorganization authority : report to accompany H.R. 6585. — [Washington : U.S. Govt. Print. Off., 1980]

14 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-805)

Caption title.

Mar. 5, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States — Executive departments. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-805.

OCLC 6276492

**80-15324**

**X 96-2:H.rp.807**

United States. Congress. House. Committee on the Judiciary.

Extending the time for commencing actions on behalf of an Indian tribe, band, or group, or on behalf of an individual Indian whose land is held in trust or restricted status : report to accompany S. 2222. — [Washington : U.S. Govt. Print. Off., 1980]

11 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-807)

Caption title.

Mar. 6, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Indians of North America — Claims. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-807.

OCLC 6276316

80-15325

X 96-2:H.rp.808

United States. Congress. House. Committee on Interior and Insular Affairs.

Amending the act of August 9, 1955 (69 Stat. 539, 25 U.S.C. 415), as amended, to authorize a 99-year lease for the Moses allotment no. 10, Chelan County, Wash. : report to accompany H.R. 5900. — [Washington : U.S. Govt. Print. Off., 1980]

4 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-808)

Caption title.

Mar. 6, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Colville Indians — Land tenure. 2. Land use — Law and legislation — United States. 3. Leases — Washington (State) — Chelan County. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-808. OCLC 6267251

80-15326

X 96-2:H.rp.818

United States. Congress. House. Committee on Government Operations.

The fall of NASA's Skylab, the communications problem : fourteenth report / by the Committee on Government Operations. — Washington : U.S. Govt. Print. Off., 1980.

v, 31 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-818)

Mar. 11, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Skylab Program. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-818. OCLC 6276552

80-15327

X 96-2:H.rp.824

United States. Congress. House. Committee on Appropriations.

Further continuing appropriations for the Federal Trade Commission, 1980 : report to accompany H.J. Res. 510. — [Washington : U.S. Govt. Print. Off., 1980]

3 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-824)

Caption title.

Mar. 13, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. United States. Federal Trade Commission — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-824. OCLC 6276477

80-15328

X 96-2:H.rp.826

United States. Congress. House. Committee on Interior and Insular Affairs.

More adequately protecting archeological resources in Southwestern Colorado : report to accompany H.R. 5751. — [Washington : U.S. Govt. Print. Off., 1980]

4 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-826)

Caption title.

Mar. 14, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Colorado — Antiquities. 2. Archaeology — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-826.

OCLC 6276513

80-15329

X 96-2:H.rp.827

United States. Congress. House. Committee on Interior and Insular Affairs.

Providing for the settlement of the land claims of the Cayuga Indian Nation in the State of New York, and for other purposes : report together with dissenting views to accompany H.R. 6631. — [Washington : U.S. Govt. Print. Off., 1980]

26 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-827)

Caption title.

Mar. 14, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Cayuga Indians — Claims. 2. Indians of North America — New York (State) — Claims. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-827.

OCLC 6260484

80-15330

X 96-2:H.rp.829/pt.1

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs.

Currency and foreign transactions reporting act amendments of 1980 : report together with additional and dissenting views to accompany H.R. 5961 / referred jointly to the Committee on Banking, Finance, and Urban Affairs and the Committee on Ways and Means. — [Washington : U.S. Govt. Print. Off., 1980-]

v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-829)

Caption title.

Pt. 1, Mar. 18, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Money — Law and legislation — United States. 2. Currents administration — United States. I. United States. Congress. House. Committee on Ways and Means. II. Title. III. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-829.

OCLC 6235048

80-15331

X 96-2:H.rp.830

United States. Congress. Conference Committees, 1980.

District of Columbia Housing Finance Agency revenue bonds : conference report to accompany H.R. 3824. — [Washington : U.S. Govt. Print. Off., 1980]

3 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-830)

Caption title.

Corrected print, Mar. 18, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. District of Columbia Housing Finance Agency. 2. Housing — District of Columbia — Finance. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-830.

OCLC 6239306

80-15332

X 96-2:H.rp.831/pt.1

United States. Congress. House. Permanent Select Committee on Intelligence.

Classified information criminal trial procedures act : report to accompany H.R. 4736 / referred jointly to the Committee on the Judiciary and the Permanent Select Committee on Intelligence. — [Washington : U.S. Govt. Print. Off., 1980-] v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-831)

Caption title.

Pt. 1, corrected print, Mar. 18, 1980.

Includes bibliographical references.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Criminal procedure — United States. 2. Security classification (Government documents) — United States. I. United States. Congress. House. Committee on the Judiciary. II. Title. III. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-831.

OCLC 6280887

80-15333

X 96-2:H.rp.832/pt.1

United States. Congress. House. Committee on Government Operations.

Federal privacy of medical information act : report together with additional and dissenting views to accompany H.R. 5935 / referred jointly to the Committee on Government Operations, the Committee on Interstate and Foreign Commerce, and the Committee on Ways and Means. — [Washington : U.S. Govt. Print. Off., 1980-]

v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-832)

Caption title.

Pt. 1, Mar. 19, 1980.

Includes bibliographical references.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Medical records — Law and legislation — United States. 2. Privacy, Right of — United States. I. United States. Congress. House. Committee on Interstate and Foreign Commerce. II. United States. Congress. House. Committee on Ways and Means. III. Title. IV. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-832.

OCLC 6244240

80-15334

X 96-2:H.rp.833

United States. Congress. House. Committee on Ways and Means.

Bankruptcy tax act of 1980 : report of the Committee on Ways and Means, U.S. House of Representatives, on H.R. 5043. — Washington : U.S. Govt. Print. Off., 1980.

iii, 101 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-833)

Mar. 19, 1980.

Includes bibliographical references.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Bankruptcy — Taxation — United States. 2. Taxation — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-833.

OCLC 6234270

80-15335

X 96-2:H.rp.834

United States. Congress. House. Committee on House Administration.

Providing funds for the expenses of investigations and studies to be conducted by the Select Committee on the Outer Continental Shelf : report to accompany H. Res. 610. — [Washington : U.S. Govt. Print. Off., 1980]

4 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-834)

Caption title.

Mar. 19, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States. Congress. House. Select Committee on the Outer Continental Shelf — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-834.

OCLC 6113616

80-15336

X 96-2:H.rp.835

United States. Congress. House. Committee on Government Operations.

Paperwork reduction act of 1980 : report to accompany H.R. 6410. — [Washington : U.S. Govt. Print. Off., 1980]

55 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-835)

Caption title.

Mar. 19, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Government paperwork — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-835.

OCLC 6276519

80-15337

X 96-2:H.rp.837

United States. Congress. Conference Committees, 1980.

International financial institutions : conference report to accompany S. 662. — [Washington : U.S. Govt. Print. Off., 1980]

10 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-837)

Caption title.

Mar. 20, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Development banks — Law and legislation — United States. 2. Economic assistance, American. 3. United States — Foreign economic relations. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-837.

OCLC 6276561

80-15338

X 96-2:H.rp.838/pt.1

United States. Congress. House. Committee on Interior and Insular Affairs.

Designating certain public lands in central Idaho as the River of No Return Wilderness, designating a segment of the Salmon River as a component of the National Wild and Scenic Rivers System, and for other purposes : report together with separate, supplemental, and dissenting views to accompany S. 2009. — [Washington : U.S. Govt. Print. Off., 1980-]

v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-838)

Caption title.

Pt. 1, corrected print, Mar. 20, 1980.



●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Wilderness areas — Law and legislation — United States.  
2. Wilderness areas — Idaho. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-838.  
OCLC 6235123

80-15339

X 96-2:H.rp.839  
X 96-2:H.rp.839/pt.2

United States. Congress. House. Committee on Interstate and Foreign Commerce.

Passenger railroad rebuilding act—Rock Island Railroad employee assistance act : report together with additional and dissenting views to accompany H.R. 6837. — [Washington : U.S. Govt. Print. Off., 1980]

2 v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-839)

Caption title.

Pt. 1, Mar. 20, 1980; pt. 2, supplemental report to accompany H.R. 6837, Mar. 28, 1980.

Includes bibliographical references.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Chicago, Rock Island, and Pacific Railroad Company (1948- ) 2. Railroads — United States — Train discontinuance. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-839.  
OCLC 6244296

80-15340

X 96-2:H.rp.840

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Maritime appropriation authorization act for fiscal year 1981 : report together with additional views to accompany H.R. 6554. — [Washington : U.S. Govt. Print. Off., 1980]

28 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-840)

Caption title.

Mar. 21, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. United States. Maritime Administration — Appropriations and expenditures. 2. Maritime law — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-840.  
OCLC 6276782

80-15341

X 96-2:H.rp.841

United States. Congress. House. Committee on Merchant Marine and Fisheries.

National Sea Grant Program authorization : report to accompany H.R. 6614. — [Washington : U.S. Govt. Print. Off., 1980]

12 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-841)

Caption title.

Mar. 21, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. National Sea Grant Program. 2. Oceanographic research — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-841.  
OCLC 6272054

80-15342

X 96-2:H.rp.842

United States. Congress. Conference Committees, 1980.

Depository institutions deregulation and monetary control act of 1980 : conference report to accompany H.R. 4986. — [Washington : U.S. Govt. Print. Off., 1980]

85 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-842)

Caption title.

Mar. 21, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Banking law — United States. 2. NOW accounts — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-842.  
OCLC 6262441

80-15343

X 96-2:H.rp.843

United States. Congress. Conference Committees, 1980.

Indian claims : conference report to accompany S. 2222. — [Washington : U.S. Govt. Print. Off., 1980]

4 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-843)

Caption title.

Mar. 24, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Indians of North America — Claims. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-843.  
OCLC 6276573

80-15344

X 96-2:H.rp.844

United States. Congress. House. Committee on Rules.

Authorizing an investigation and inquiry by the Committee on Standards of Official Conduct : report to accompany H. Res. 608. — [Washington : U.S. Govt. Print. Off., 1980]

7 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-844)

Caption title.

Mar. 24, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. United States. Congress. House. Committee on Standards of Official Conduct. 2. Corruption (in politics) — United States. 3. Corruption investigation — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-844.  
OCLC 6276573

80-15345

X 96-2:H.rp.846

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Sale of obsolete vessels : report to accompany H.R. 4088. — [Washington : U.S. Govt. Print. Off., 1980]

5 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-846)

Caption title.

Mar. 24, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Ships — Reconstruction. 2. Ships — Scrapping. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-846.  
OCLC 6276482

80-15346

X 96-2:H.rp.847

United States. Congress. House. Committee on the Judiciary. Language option for the U.S. District Court of Puerto Rico : report to accompany H.R. 5563. — [Washington : U.S. Govt. Print. Off., 1980]

17 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-847)

Caption title.

Mar. 24, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States. District Court (Puerto Rico). 2. Conduct of court proceedings—Puerto Rico. 3. Spanish language in Puerto Rico. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-847.

OCLC 6276758

80-15347

X 96-2:H.rp.848

United States. Congress. House. Committee on Appropriations. Making additional funds available by transfer for the Federal Trade Commission for 1980 : report to accompany H.J. Res. 514. — [Washington : U.S. Govt. Print. Off., 1980]

3 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-848)

Caption title.

Mar. 25, 1980

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States. Federal Trade Commission—Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-848.

OCLC 6258125

80-15348

X 96-2:H.rp.849

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs.

Medal in recognition of Gerald F. Spiess : report to accompany H.R. 4960. — [Washington : U.S. Govt. Print. Off., 1980]

4 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-849)

Caption title.

Mar. 25, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Spiess, Gerald F. — Medals. 2. Medals—Law and legislation—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-849.

OCLC 6276318

80-15349

X 96-2:H.rp.850

United States. Congress. House. Committee on Post Office and Civil Service.

Notification of loss of or reduction in civil service survivor benefits for spouses : report to accompany H.R. 5410. — [Washington : U.S. Govt. Print. Off., 1980]

8 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-850)

Caption title.

Mar. 25, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Civil service pensions—United States. 2. Survivors' benefits—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-850.

OCLC 6276319

80-15350

X 96-2:H.rp.854

United States. Congress. Conference Committees, 1980.

Economic emergency loan program amendments : conference report to accompany S. 2269. — [Washington : U.S. Govt. Print. Off., 1980]

11 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-854)

Caption title.

Mar. 25, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Agricultural credit—United States. 2. Loans—United States—Government guaranty. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-854.

OCLC 6276771

80-15351

X 96-2:H.rp.856

United States. Congress. House. Committee on Standards of Official Conduct.

In the matter of Representative Daniel J. Flood : report by the Committee on Standards of Official Conduct, House of Representatives. — Washington : U.S. Govt. Print. Off., 1980. v. 241 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-856)

Mar. 26, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Flood, Daniel J. 2. Misconduct in office—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-856.

OCLC 6234662

80-15352

X 96-2:H.rp.857

United States. Congress. House. Committee on the Budget.

First concurrent resolution on the budget—fiscal year 1981 : report of the Committee on the Budget, House of Representatives, to accompany H. Con. Res. 307 ... together with supplemental, additional, and dissenting views. — Washington : U.S. Govt. Print. Off., 1980.

v. 306 p. : graphs ; 23 cm. — (House report - 96th Congress, 2d session ; no. 96-857)

Mar. 26, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Budget—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-857.

OCLC 6235128

80-15353

X 96-2:H.rp.858

United States. Congress. House. Committee on the Judiciary.

Providing for the settlement and payment of claims of civilian and military personnel against the United States for losses in connection with the evacuation of such personnel from a foreign country : report to accompany H.R. 6086. — [Washington : U.S. Govt. Print. Off., 1980]

18 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-858)

Caption title.

Mar. 27, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Soldiers — United States. 2. United States — Officials and employees. 3. United States — Claims. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-858.  
OCLC 6302867

## 80-15354

## X 96-2:H.rp.864

United States. Congress. House. Select Committee on Committees.

Amending the rules of the House to modify and improve the existing procedures for multiple referrals of bills to committees : report to accompany H. Res. 632. — [Washington : U.S. Govt. Print. Off., 1980]

10 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-864)

Caption title.

Apr. 1, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States. Congress. House — Rules and practice. 2. Bills, Legislative — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-864.

OCLC 6276765

## 80-15355

## X 96-2:H.rp.865

United States. Congress. House. Committee on the Judiciary. Fair housing amendments act of 1980 : report together with supplemental views to accompany H.R. 5200. — [Washington : U.S. Govt. Print. Off., 1980]

68 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-865)

Caption title.

Apr. 1, 1980.

Includes bibliographical references.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Discrimination in housing — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-865.

OCLC 6276544

## 80-15356

## X 96-2:H.rp.866

United States. Congress. House. Select Committee on Committees.

Final report of the Select Committee on Committees, U.S. House of Representatives. — Washington : U.S. Govt. Print. Off., 1980.

vi, 669 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-866)

On spine: Final report of the House Select Committee on Committees.

Corrected print, Apr. 1, 1980.

Bibliography: p. [601]-669.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States. Congress. House — Committees. I. Title. II. Title: Final report of the House Select Committee on Committees. III. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-866.

OCLC 6239966

## 80-15357

## X 96-2:H.rp.867

United States. Congress. Conference Committees, 1980.

International financial institutions : conference report to accompany S. 662. — [Washington : U.S. Govt. Print. Off., 1980]

10 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-867)

Caption title.

Apr. 2, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Development banks — Law and legislation — United States. 2. Economic assistance, American. 3. United States — Foreign economic relations. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-867.

OCLC 6276567

## 80-15358

## X 96-2:H.rp.868

United States. Congress. House. Committee on House Administration.

Establishing the Congressional Child Care Center : report to accompany H. Res. 515. — [Washington : U.S. Govt. Print. Off., 1980]

3 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-868)

Caption title.

Apr. 2, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States. Congress — Officials and employees. 2. Day care centers — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-868.

OCLC 6302891

## 80-15359

## X 96-2:H.rp.869/pt.1

United States. Congress. House. Committee on Education and Labor.

The Multiemployer pension plan amendments act of 1979 : report together with separate and individual views to accompany H.R. 3904 / jointly referred to the Committee on Education and Labor and the Committee on Ways and Means. — [Washington : U.S. Govt. Print. Off., 1980-]

v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-869)

Caption title.

Pt. 1, Apr. 2, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Pension trusts — United States. I. United States. Congress. House. Committee on Ways and Means. II. Title. III. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-869.

OCLC 6244213

## 80-15360

## X 96-2:H.rp.870

United States. Congress. House. Committee on the Judiciary.

Antitrust civil process act amendments of 1979 : report to accompany H.R. 4050. — [Washington : U.S. Govt. Print. Off., 1980]

22 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-870)

Caption title.

Apr. 11, 1980.



Includes bibliographical references.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Antitrust law—United States. 2. Discovery (Law)—United States. 3. Costs (Law)—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-870.

OCLC 6299461

**80-15361**

**X 96-2:H.rp.871**

United States. Congress. House. Committee on the Judiciary. 1979 amendments to section 7 of the Clayton act : report to accompany H.R. 4049. — [Washington : U.S. Govt. Print. Off., 1980]

12 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-871)

Caption title.

Apr. 11, 1980.

Includes bibliographical references.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Consolidation and merger of corporations—United States. 2. Antitrust law—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-871.

OCLC 6299483

**80-15362**

**X 96-2:H.rp.872**

United States. Congress. House. Committee on the Judiciary. Use of agents by the Department of Justice in the enforcement of the antitrust laws : report to accompany H.R. 5949. — [Washington : U.S. Govt. Print. Off., 1980]

12 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-872)

Caption title.

Apr. 11, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States. Dept. of Justice. Antitrust Division. 2. Antitrust law—United States. 3. Law enforcement—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-872.

OCLC 6302873

**80-15363**

**X 96-2:H.rp.873/pt.1**

United States. Congress. House. Committee on the Judiciary. Department of Justice appropriation authorization act, fiscal year 1981 : report together with additional views to accompany H.R. 6846. — [Washington : U.S. Govt. Print. Off., 1980.]

v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-873)

Caption title.

Pt. 1, Apr. 14, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States. Dept. of Justice—Appropriations and expenditures. 2. United States—Appropriations and expenditures, 1981. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-873.

OCLC 6294769

**80-15364**

**X 96-2:H.rp.874**

United States. Congress. House. Committee on the Judiciary. Application of collateral estoppel in antitrust litigation : report to accompany H.R. 4046. — [Washington : U.S. Govt. Print. Off., 1980]

16 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-874)

Caption title.

Apr. 14, 1980.

Includes bibliographical references.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Estoppel—United States. 2. Antitrust law—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-874.

OCLC 6299508

**80-15365**

**X 96-2:H.rp.875**

United States. Congress. House. Committee on the Judiciary. Prejudgment interest in antitrust litigation under the Clayton act : report together with supplemental and dissenting views to accompany H.R. 4048. — [Washington : U.S. Govt. Print. Off., 1980]

18 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-875)

Caption title.

Apr. 14, 1980.

Includes bibliographical references.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Interest (Law) 2. Damages—United States. 3. Antitrust law—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-875.

OCLC 6299543

**80-15366**

**X 96-2:H.rp.876**

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Collective bargaining agreements : report to accompany H.R. 6613. — [Washington : U.S. Govt. Print. Off., 1980]

12 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-876)

Caption title.

Apr. 15, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States. Federal Maritime Commission. 2. Collective bargaining—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-876.

OCLC 6302893

**80-15367**

**X 96-2:H.rp.877/pt.1**

United States. Congress. House. Committee on Agriculture. Establishing certain loan levels in the case of suspensions of export sales : report together with minority views to accompany H.R. 6245. — [Washington : U.S. Govt. Print. Off., 1980.]

v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-877)

Caption title.

Pt. 1, Apr. 15, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.



1. Agricultural credit—United States. 2. Export sales—United States. 3. Agricultural laws and legislation—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-877.  
OCLC 6310335

80-15368

X 96-2:H.rp.878/pt.1

United States. Congress. House. Committee on Agriculture.

Land diversion payment program : report together with additional views to accompany H.R. 6382. — [Washington : U.S. Govt. Print. Off., 1980.]

v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-878)

Caption title.

Pt. 1, Apr. 15, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Soil bank program. 2. Agricultural price supports—United States. 3. Grain trade—Law and legislation—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-878.  
OCLC 6310372

80-15369

X 96-2:H.rp.879/pt.1

United States. Congress. House. Committee on Agriculture.

Increased loan rates for agricultural commodities and new incentives for participation in the farmer-held reserve : report to accompany H.R. 6815. — [Washington : U.S. Govt. Print. Off., 1980.]

v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-879)

Caption title.

Pt. 1, Apr. 15, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Agricultural price supports—United States. 2. Grain trade—Law and legislation—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-879.  
OCLC 6310427

80-15370

X 96-2:H.rp.880/pt.1

United States. Congress. House. Committee on Agriculture.

Increased loan rates for feed grains and wheat : report together with additional views to accompany H.R. 6877. — [Washington : U.S. Govt. Print. Off., 1980.]

v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-880)

Caption title.

Pt. 1, Apr. 15, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Agricultural credit—United States. 2. Grain trade—Law and legislation—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-880.  
OCLC 6310893

80-15371

X 96-2:H.rp.882

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Panama Canal appropriations authorization act, fiscal year 1981 : report to accompany H.R. 6515. — [Washington : U.S. Govt. Print. Off., 1980]

18 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-882)

Caption title.

Corrected print, Apr. 15, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States. Panama Canal Commission—Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-882.  
OCLC 6294816

80-15372

X 96-2:H.rp.883

United States. Congress. House. Committee on Rules.

Providing for the consideration of S. 2012, making in order amendments thereto, providing for motion to insist on House amendments and request a conference with the Senate : report to accompany H. Res. 637. — [Washington : U.S. Govt. Print. Off., 1980]

[1] p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-883)

Apr. 16, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Bills, Legislative—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-883.  
OCLC 6099591

80-15373

X 96-2:H.rp.884/pt.1

United States. Congress. House. Committee on Foreign Affairs.

International security and development cooperation act of 1980 : report of the Committee on Foreign Affairs, together with additional views ... on H.R. 6942 .... — Washington : U.S. Govt. Print. Off., 1980-

v. : ill. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-884)

Pt. 1, Apr. 16, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Military assistance, American. 2. Economic assistance, American. 3. United States—Foreign relations. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-884.  
OCLC 6261072

80-15374

X 96-2:H.rp.886

United States. Congress. House. Committee on Rules.

Providing for the consideration of House Concurrent Resolution 307 : report to accompany H. Res. 642. — [Washington : U.S. Govt. Print. Off., 1980]

[1] p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-886)

Apr. 21, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Bills, Legislative—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-886.  
OCLC 6099591

80-15375

X 96-2:H.rp.887/pt.1

United States. Congress. House. Committee on Science and Technology.

Airport and airway improvement act of 1980 : report to accompany H.R. 6721 / referred jointly to the Committees on Public Works and Transportation and Science and Technology .... — [Washington : U.S. Govt. Print. Off., 1980.]

v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-887)

Caption title.

Pt. 1, Apr. 21, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States. Federal Aviation Administration — Appropriations and expenditures. 2. Airports — Law and legislation — United States. I. Title. II. Series: United States. Congress. House. Committee on Public Works and Transportation. II. Title. III. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-887.

OCLC 6299421

**80-15376**

**X 96-2:H.rp.888**

United States. Congress. House. Committee on Rules.

Providing for the consideration of House Joint Resolution 521 : report to accompany H. Res. 643. — [Washington : U.S. Govt. Print. Off., 1980]

[1] p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-888)

Apr. 21, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-888.

OCLC 6099591

**80-15377**

**X 96-2:H.rp.889**

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Commercial fisheries research and development act : report to accompany H.R. 4890. — [Washington : U.S. Govt. Print. Off., 1980]

12 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-889)

Caption title.

Apr. 22, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Fisheries — Research — United States. 2. Fishery law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-889.

OCLC 6302888

**80-15378**

**X 96-2:H.rp.893/pt.1**

United States. Congress. House. Committee on Merchant Marine and Fisheries.

National ocean pollution planning act of 1978 : report to accompany H.R. 6615. — [Washington : U.S. Govt. Print. Off., 1980.]

v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-893)

Caption title.

Pt. 1, Apr. 22, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Marine pollution — Law and legislation — United States. 2. United States — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-893.

OCLC 6310954

**80-15379**

**X 96-2:H.rp.894/pt.1**

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Ocean dumping authorization—fiscal year 1981 : report to accompany H.R. 6616. — [Washington : U.S. Govt. Print. Off., 1980.]

v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-894)

Caption title.

Pt. 1, Apr. 22, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Waste disposal in the ocean — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-894.

OCLC 6310996

**80-15380**

**X 96-2:H.rp.897**

United States. Congress. Conference Committees, 1980.

Civil rights of institutionalized persons act : conference report to accompany H.R. 10. — [Washington : U.S. Govt. Print. Off., 1980]

18 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-897)

Caption title.

Apr. 22, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Inmates of institutions — Legal status, laws, etc. — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-897.

OCLC 6294852

**80-15381**

**X 96-2:H.rp.898**

United States. Congress. House. Committee on Science and Technology.

Authorizing appropriations to the National Aeronautics and Space Administration : report to accompany H.R. 6412. — [Washington : U.S. Govt. Print. Off., 1980]

7 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-898)

Caption title.

Apr. 22, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States. National Aeronautics and Space Administration — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-898.

OCLC 6301180

**80-15382**

**X 96-2:H.rp.899**

United States. Congress. House. Committee on Science and Technology.

Authorizing appropriations to the National Aeronautics and Space Administration : report to accompany H.R. 6413. — [Washington : U.S. Govt. Print. Off., 1980]

258 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-899)

Caption title.

Apr. 22, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States. National Aeronautics and Space Administration — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-899.  
OCLC 6301225

80-15383

X 96-2:H.rp.900

United States. Congress. Conference Committees, 1980.

Adoption assistance, child welfare, and social services : conference report to accompany H.R. 3434. — [Washington : U.S. Govt. Print. Off., 1980]

70 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-900)

Caption title.

Apr. 23, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Federal aid to child welfare — United States. 2. Children — Legal status, laws, etc. — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-900.  
OCLC 6294912

80-15384

X 96-2:H.rp.904

United States. Congress. House. Committee on Armed Services.

Uniformed services health professionals special pay act of 1980 : report to accompany H.R. 6982. — [Washington : U.S. Govt. Print. Off., 1980]

26 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-904)

Caption title.

Apr. 24, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States — Armed Forces — Pay, allowances, etc. 2. Physicians — Salaries, pensions, etc. — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-904.  
OCLC 6299579

80-15385

X 96-2:H.rp.906

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 4046 : report to accompany H. Res. 647. — [Washington : U.S. Govt. Print. Off., 1980]

[1] p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-906)

Apr. 28, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-906.  
OCLC 6099591

80-15386

X 96-2:H.rp.907

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 4048 : report to accompany H. Res. 648. — [Washington : U.S. Govt. Print. Off., 1980]

[1] p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-907)

Apr. 28, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-907.

OCLC 6099591

80-15387

X 96-2:H.rp.908

United States. Congress. House. Committee on Rules.

Providing for technical corrections to the amendments made in order by House Resolution 642 : report to accompany H. Res. 649. — [Washington : U.S. Govt. Print. Off., 1980]

[1] p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-908)

Apr. 29, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-908.  
OCLC 6099591

80-15388

X 96-2:H.rp.910

United States. Congress. House. Committee on Interior and Insular Affairs.

Permitting the Cow Creek Band of the Umpqua Tribe of Indians to file with the United States Court of Claims any claim such band could have filed with the Indian Claims Commission under the act of August 13, 1946 : report together with supplemental and dissenting views to accompany S. 668. — [Washington : U.S. Govt. Print. Off., 1980]

10 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-910)

Caption title.

Apr. 29, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Umpqua Indians — Claims. 2. Umpqua Indians — Legal status, laws, etc. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-910.  
OCLC 6294954

80-15389

X 96-2:H.rp.913

United States. Congress. House. Committee on Agriculture.

Wood residue utilization act of 1980 : report together with additional views and dissenting views to accompany H.R. 6755. — [Washington : U.S. Govt. Print. Off., 1980]

27 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-913)

Caption title.

Apr. 29, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Wood as fuel — United States. 2. Wood waste — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-913.

OCLC 6302864

80-15390

X 96-2:H.rp.914

United States. Congress. House. Committee on Public Works and Transportation.

Public building financing : report to accompany H.R. 6075. — [Washington : U.S. Govt. Print. Off., 1980]

12 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-914)

Caption title.

Apr. 29, 1980.



●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States — Public buildings. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-914.

OCLC 6302878

**80-15391**

**X 96-2:Priv.Law 50**

United States. Laws, statutes, etc.

An act for the relief of Loraine Smart and Robert Clarke. — [Washington : U.S. Govt. Print. Off., 1980]

[1] p. ; 24 cm. — (Private Law ; 96-50)

H.R. 1829 enacted into Priv. Law 96-50.

Approved Mar. 17, 1979.

pbk.

1. Smart, Loraine, 1961- 2. Clarke, Robert, 1958- I. Title. II. Series.

OCLC 6258362

**80-15392**

**X 96-2:Priv.Law 51**

United States. Laws, statutes, etc.

An act for the relief of John H. R. Berg. — [Washington : U.S. Govt. Print. Off., 1980]

[1] p. ; 24 cm. — (Private Law ; 96-51)

H.R. 2782 enacted into Priv. Law 96-51.

Approved Mar. 28, 1980.

pbk.

1. Berg, John H. R., 1930- I. Title. II. Series.

OCLC 6258337

**80-15393**

**X 96-2:Priv.Law 52**

United States. Laws, statutes, etc.

An act for the relief of Jozef Swiderski. — [Washington : U.S. Govt. Print. Off., 1980]

[1] p. ; 24 cm. — (Private Law ; 96-52)

H.R. 4013 enacted into Priv. Law 96-52.

Approved Mar. 28, 1980.

pbk.

1. Swiderski, Jozef. I. Title. II. Series.

OCLC 6258381

**80-15394**

**X 96-2:Pub.Law 216**

United States. Laws, statutes, etc.

An act to amend the act of August 9, 1955 (69 Stat. 539) (25 U.S.C. 415), as amended, to authorize a ninety-nine-year lease for the Moses allotment numbered 10, Chelan County, Washington. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980]

20402

[1] p. ; 24 cm. — (Public Law ; 96-216)

S. 1682 enacted into Pub. Law 96-216.

Approved Mar. 27, 1980.

"94 STAT. 125."

●Item 575

pbk. : \$1.00

1. Colville Indians — Land tenure. 2. Land use — Law and legislation — United States. 3. Leases — Washington (State) — Chelan County. I. Title. II. Series.

OCLC 6267229

**80-15395**

**X 96-2:Pub.Law 221**

United States. Laws, statutes, etc.

Depository institutions deregulation and monetary control act of 1980 : [an act to facilitate the implementation of monetary policy ...]. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980]

20402

[62] p. ; 24 cm. — (Public Law ; 96-221)

H.R. 4986 enacted into Pub. Law 96-221.

Approved Mar. 31, 1980.

"94 STAT. 132."

●Item 575

pbk. : \$3.00

1. Banking law — United States. 2. NOW accounts — Law and legislation — United States. I. Title. II. Series.

OCLC 6239604

**80-15396**

**X 96-2:Pub.Law 223**

United States. Laws, statutes, etc.

An act to impose a windfall profit tax on domestic crude oil, and for other purposes. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980]

20402

[80] p. ; 24 cm. — (Public Law ; 96-223)

Caption title.

H.R. 3919 enacted into Pub. Law 96-223.

Approved Apr. 2, 1980.

"94 STAT. 229."

●Item 575

pbk. : \$3.25

1. Excess profits tax — United States. 2. Petroleum law and legislation — United States. 3. Petroleum — Taxation — United States. I. Title. II. Series.

OCLC 6239512

**80-15397**

**X 96-2:Pub.Law 224**

United States. Laws, statutes, etc.

Joint resolution designating the week of October 5 through October 11, 1980, as "National Diabetes Week". — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980]

20402

[1] p. ; 24 cm. — (Public Law ; 96-224)

H.J. Res. 463 enacted into Pub. Law 96-224.

Approved Apr. 2, 1980.

"94 STAT. 309."

●Item 575

pbk. : \$1.00

1. National Diabetes Week. I. Title. II. Series.

OCLC 6239481

**80-15398**

**X 96-2:Pub.Law 226**

United States. Laws, statutes, etc.

An act to improve budget management and expenditure control by revising certain provisions relating to the Comptroller General and the Inspectors General of the Departments of Energy and Health, Education, and Welfare, and for other purposes. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980]

20402

[6] p. ; 24 cm. — (Public Law ; 96-226)

Caption title.

H.R. 24 enacted into Pub. Law 96-226.

Approved Apr. 3, 1980.

"94 STAT. 311."

●Item 575

pbk. : \$1.00



1. United States. General Accounting Office. 2. Public records — Law and legislation — United States. I. Title. II. Series.  
 OCLC 6239451

80-15399

X 96-2:Pub.Law 227

United States. Laws, statutes, etc.

An act to restore to the Shivwits, Kanosh, Koosharem, and Indian Peaks Bands of Paiute Indians of Utah, and with respect to the Cedar City Band of Paiute Indians of Utah, to restore or confirm the Federal trust relationship .... — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980]

20402

[6] p. ; 24 cm. — (Public Law ; 96-227)

Caption title.

H.R. 4996 enacted into Pub. Law 96-227.

Approved Apr. 3, 1980.

"94 STAT. 317."

●Item 575

pbk. : \$1.00

1. Paiute Indians — Legal status, laws, etc. 2. Indians of North America — Utah — Legal status, laws, etc. I. Title. II. Series.

OCLC 6239415

80-15400

X 96-2:Pub.Law 229

United States. Laws, statutes, etc.

An act to authorize appropriations for environmental research, development, and demonstrations for the fiscal year 1980, and for other purposes. — [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980]

20402

[4] p. ; 24 cm. — (Public Law ; 96-229)

Caption title.

H.R. 2676 enacted into Pub. Law 96-229.

Approved Apr. 7, 1980.

"94 STAT. 325."

●Item 575

pbk. : \$1.00

1. United States. Environmental Protection Agency — Appropriations and expenditures. 2. Pollution — Research — United States. 3. Environmental protection — Research — United States. I. Title. II. Series.

OCLC 6239361

80-15401

X 96-2:S.rp.572

United States. Congress. Senate. Committee on Foreign Relations.

United States-United Kingdom nuclear cooperation for defense purposes : report to accompany S. Con. Res. 77. — [Washington : U.S. Govt. Print. Off., 1980]

9 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-572)

Caption title.

Feb. 19, 1980.

●Item 1008-A, 1008-D (microfiche)

pbk.

1. Atomic weapons (International law) 2. Atomic weapons information — International cooperation. 3. Atomic weapons — International cooperation. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-572.

OCLC 6232826

80-15402

X 96-2:S.rp.614

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Rock Island transition act : report to accompany S. 2253. — [Washington : U.S. Govt. Print. Off., 1980]

13 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-614)

Caption title.

Mar. 4, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Chicago, Rock Island, and Pacific Railroad Company (1948- ) 2. Railroads — United States — Train discontinuance. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-614.

OCLC 6230899

80-15403

X 96-2:S.rp.621

United States. Congress. Senate. Committee on the Judiciary.

National Bicycling Day : report to accompany S.J. Res. 100. — [Washington : U.S. Govt. Print. Off., 1980]

2 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-621)

Caption title.

Mar. 12, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. National Bicycling Day. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-621.

OCLC 6234621

80-15404

X 96-2:S.rp.622

United States. Congress. Senate. Committee on the Judiciary.

ORT Centennial Day : report to accompany S.J. Res. 131. — [Washington : U.S. Govt. Print. Off., 1980]

2 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-622)

Caption title.

Mar. 12, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. ORT Centennial Day. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-622.

OCLC 6234755

80-15405

X 96-2:S.rp.623

United States. Congress. Senate. Committee on the Judiciary.

For the relief of John H. R. Berg : report to accompany H.R. 2782. — [Washington : U.S. Govt. Print. Off., 1980]

8 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-623)

Caption title.

Mar. 12, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Berg, John H. R., 1930- I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-623.

OCLC 6234813

**80-15406**

**X 96-2:S,rp.624**

United States. Congress. Senate. Committee on the Judiciary.  
Jozef Swiderski : report to accompany H.R. 4013. —  
[Washington : U.S. Govt. Print. Off., 1980]  
7 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ;  
no. 96-624)

Caption title.

Mar. 12, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Swiderski, Jozef. I. Title. II. Series: United States.  
96th Congress, 2d session, 1980. Senate. Report ; no. 96-624.  
OCLC 6234847

**80-15407**

**X 96-2:S,rp.625**

United States. Congress. Senate. Committee on Energy and  
Natural Resources.

Permitting the Secretary of the Interior to accept privately  
donated funds and to expend such funds on property on the  
National Register of Historic Places : report to accompany  
H.R. 126. — [Washington : U.S. Govt. Print. Off., 1980]

4 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ;  
no. 96-625)

Caption title.

Mar. 12, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States. National Park Service—Finance. 2. Na-  
tional Register of Historic Places. I. Title. II. Series:  
United States. 96th Congress, 2d session, 1980. Senate. Report  
; no. 96-625.  
OCLC 6258223

**80-15408**

**X 96-2:S,rp.626**

United States. Congress. Senate. Select Committee on Indian  
Affairs.

Establishment of a reservation for the Confederated Tribes  
of Siletz Indians of Oregon ; report to accompany S. 2055. —  
[Washington : U.S. Govt. Print. Off., 1980]

6 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ;  
no. 96-626)

Caption title.

Mar. 12, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Siletz Indians—Legal status, laws, etc. 2. Indians of  
North America—Oregon—Reservations. I. Title. II. Series:  
United States. 96th Congress, 2d session, 1980. Senate.  
Report ; no. 96-626.  
OCLC 6258640

**80-15409**

**X 96-2:S,rp.628**

United States. Congress. Senate. Select Committee on Indian  
Affairs.

Providing for the use and distribution of Delaware Indian  
judgment funds in dockets 289, 27-A, and 241, 27-B, and 338,  
27-E, and 202, and before the Indian Claims Commission, and  
for other purposes : report to accompany S. 1466. — [Wash-  
ington : U.S. Govt. Print. Off., 1980]

16 p. ; 24 cm. — (Senate report - 96th Congress, 2d session  
; no. 96-628)

Caption title.

Corrected print, Mar. 12, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Delaware Indians—Claims. 2. Indians of North Amer-  
ica—Legal status, laws, etc. I. Title. II. Series: United  
States. 96th Congress, 2d session, 1980. Senate. Report ; no.  
96-628.

OCLC 6262650

**80-15410**

**X 96-2:S,rp.629**

United States. Congress. Senate. Select Committee on Indian  
Affairs.

Repeal and amendment of certain laws regulating trade  
between Indians and certain Federal employees : report to  
accompany H.R. 3979. — [Washington : U.S. Govt. Print.  
Off., 1980]

20 p. ; 24 cm. — (Senate report - 96th Congress, 2d session  
; no. 96-629)

Caption title.

Mar. 12, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Indians of North America—Legal status, laws, etc. 2.  
United States—Officials and employees. I. Title. II.  
Series: United States. 96th Congress, 2d session, 1980. Senate.  
Report ; no. 96-629.  
OCLC 6262601

**80-15411**

**X 96-2:S,rp.630**

United States. Congress. Senate. Committee on the Judiciary.

Amendments to section 1875 of title 28 of the United States  
Code with regard to the appointment and compensation of  
counsel for jurors claiming a violation by their employers of  
certain rights guaranteed by such title : report to accompany  
S. 1187. — [Washington : U.S. Govt. Print. Off., 1980]

4 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ;  
no. 96-630)

Caption title.

Mar. 14, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Jury—United States. 2. Costs (Law)—United States.  
I. Title. II. Series: United States. 96th Congress, 2d session,  
1980. Senate. Report ; no. 96-630.  
OCLC 6276729

**80-15412**

**X 96-2:S,rp.631**

United States. Congress. Senate. Committee on the Judiciary.

Resolution on age as a factor in the consideration of can-  
didates for Federal judgeships : report to accompany S. Res.  
374. — [Washington : U.S. Govt. Print. Off., 1980]

2 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ;  
no. 96-631)

Caption title.

Corrected print, Mar. 14, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Age discrimination—Law and legislation—United  
States. 2. Judges—United States—Appointment, qualifica-  
tions, tenure, etc. I. Title. II. Series: United States. 96th  
Congress, 2d session, 1980. Senate. Report ; no. 96-631.  
OCLC 6263315

**80-15413**

**X 96-2:S,rp.632**

United States. Congress. Senate. Committee on Agriculture, Nu-  
trition, and Forestry.

Emergency agricultural act of 1980 : report to accompany  
S. 2426. — [Washington : U.S. Govt. Print. Off., 1980]

21 p. ; 24 cm. — (Senate report - 96th Congress, 2d session  
; no. 96-632)

Caption title.

Mar. 17, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Agricultural laws and legislation—United States. 2. Wheat—Prices—United States. 3. Corn—Prices—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-632.

OCLC 6276708

80-15414

X 96-2:S,rp.634

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry.

Wood utilization act of 1980 : report to accompany S. 1996. — [Washington : U.S. Govt. Print. Off., 1980]

14 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-634)

Caption title.

Mar. 17, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Wood as fuel—United States. 2. Wood waste—Law and legislation—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-634.

OCLC 6276712

80-15415

X 96-2:S,rp.636

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Monetary policy report from the Committee on Banking, Housing, and Urban Affairs, United States Senate. Washington, U.S. Govt. Print. Off.

24 cm. (Senate report - 96th Congress, 2d session ; no. 96-636)

First report for 1980, 96th Cong., 2d sess.

"A report together with additional views submitted pursuant to Public Law 95-523."

●Item 1008-C, 1008-D (microfiche)

Main series: United States. Congress. Senate. Report

Continues: United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs. Report on the conduct of monetary policy from the Committee on Banking, Housing, and Urban Affairs, United States Senate

1. Monetary policy—United States—Periodicals. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-636.

OCLC 6211234

80-15416

X 96-2:S,rp.637

United States. Congress. Senate. Committee on the Judiciary.

T. Sgt. Herman F. Baca, U.S. Air Force : report to accompany S. 162. — [Washington : U.S. Govt. Print. Off., 1980]

4 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-637)

Caption title.

Mar. 18, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Baca, Herman F. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-637.

OCLC 6234879

80-15417

X 96-2:S,rp.638

United States. Congress. Senate. Committee on the Judiciary.

Fred W. Sloat of Salt Lake City, Utah : report to accompany S. 551. — [Washington : U.S. Govt. Print. Off., 1980]

7 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-638)

Caption title.

Mar. 18, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Sloat, Fred W. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-638.

OCLC 6234908

80-15418

X 96-2:S,rp.639

United States. Congress. Senate. Committee on the Judiciary.

Casimir Jan Kray : report to accompany H.R. 2318. — [Washington : U.S. Govt. Print. Off., 1980]

16 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-639)

Caption title.

Mar. 18, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Kray, Casimir Jan. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-639.

OCLC 6234937

80-15419

X 96-2:S,rp.640

United States. Congress. Conference Committees, 1980.

Depository institutions deregulation and monetary control act of 1980 : conference report to accompany H.R. 4986. — [Washington : U.S. Govt. Print. Off., 1980]

85 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-640)

Caption title.

Mar. 21, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Banking law—United States. 2. NOW accounts—Law and legislation—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-640.

OCLC 6262468

80-15420

X 96-2:S,rp.642

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Amendments to title V of the Motor vehicle information and cost savings act "Improving automotive efficiency" : report to accompany S. 2475. — [Washington : U.S. Govt. Print. Off., 1980]

14 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-642)

Caption title.

Mar. 25, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Motor vehicles—Fuel consumption. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-642.

OCLC 6276723



80-15421

X 96-2:S,rp.643

United States. Congress. Senate. Committee on the Budget.

Waiver of section 402(a) of the Congressional budget act with respect to consideration of S. 446 : report to accompany S. Res. 371. — [Washington : U.S. Govt. Print. Off., 1980]

2 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-643)

Caption title.

Mar. 25, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Handicapped — Employment — United States. 2. Discrimination in employment — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-643.

OCLC 6226080

80-15422

X 96-2:S,rp.645

United States. Congress. Senate. Committee on the Judiciary.

Soft drink interbrand competition act : report of the Committee on the Judiciary, United States Senate, on S. 598 together with minority views. — Washington : U.S. Govt. Print. Off., 1980.

iii, 24 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-645)

Mar. 26, 1980.

Includes bibliographical references.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Soft drink industry — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-645.

OCLC 6257912

80-15423

X 96-2:S,rp.646

United States. Congress. Senate. Committee on Rules and Administration.

Authorizing additional appropriations to the Smithsonian Institution for carrying out the purposes of the National museum act of 1966 : report to accompany S. 1786. — [Washington : U.S. Govt. Print. Off., 1980]

6 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-646)

Caption title.

Mar. 26, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Smithsonian Institution — Appropriations and expenditures. 2. Museums — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-646.

OCLC 6276741

80-15424

X 96-2:S,rp.647

United States. Congress. Senate. Committee on Rules and Administration.

Records of the Senate Select Committee on Presidential Campaign Activities : report to accompany S. Res. 393. — [Washington : U.S. Govt. Print. Off., 1980]

6 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-647)

Caption title.

Mar. 26, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. United States. Congress. Senate. Select Committee on Presidential Campaign Activities — Records and correspondence. 2. Records — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-647.  
OCLC 6302987

80-15425

X 96-2:S,rp.648

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry.

Extension of the Great Plains conservation program : report to accompany H.R. 3789. — [Washington : U.S. Govt. Print. Off., 1980]

10 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-648)

Caption title.

Mar. 31, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Soil conservation — Law and legislation — United States. 2. Soil erosion — Great Plains. 3. Sediment control — Great Plains. I. Title. II. Series: United States. 96th Congress, 2d session 1980. Senate. Report ; no. 96-648.

OCLC 6258274

80-15426

X 96-2:S,rp.650

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Emergency home purchase assistance authority amendments of 1980 : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate, to accompany S. 2177. — [Washington : U.S. Govt. Print. Off., 1980]

ii, 10 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-650)

Caption title.

Apr. 2, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Government National Mortgage Association. 2. Mortgage loans — United States. 3. Mortgages — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-650.

OCLC 6276735

80-15427

X 96-2:S,rp.651

United States. Congress. Senate. Committee on Rules and Administration.

Authorizing the printing of the final report of the Indian Claims Commission as a House document : report to accompany H. Con. Res. 162. — [Washington : U.S. Govt. Print. Off., 1980]

2 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-651)

Caption title.

Apr. 2, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Documents, Printing of. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-651.

OCLC 6103009



80-15428

X 96-2:rp.652

United States. Congress. Senate. Committee on Rules and Administration.

Authorizing the printing as a House document an anthology of Captive Nations Week proclamations, addresses, and other relevant material : report to accompany H. Con. Res. 233. — [Washington : U.S. Govt. Print. Off., 1980]

[1] p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-652)

Apr. 2, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Documents, Printing of. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-652.

OCLC 6103009

80-15429

X 96-2:rp.653

United States. Congress. Senate. Committee on Rules and Administration.

Authorizing the printing of a revised edition of the publication entitled "Federal election campaign laws relating to the United States House of Representatives" as a House document : report to accompany H. Con. Res. 283. — [Washington : U.S. Govt. Print. Off., 1980]

[1] p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-653)

Apr. 2, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Documents, Printing of. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-653.

OCLC 6103009

80-15430

X 96-2:rp.655

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Amending the Wool products labeling act of 1939 with respect to recycled wool : report to accompany H.R. 4197. — [Washington : U.S. Govt. Print. Off., 1980]

5 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-655)

Apr. 18, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Wool trade and industry — Law and legislation — United States. 2. Labels — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-655.

OCLC 6294986

80-15431

X 96-2:rp.659

United States. Congress. Senate. Select Committee on Intelligence.

Authorizing appropriations for fiscal year 1981 for intelligence activities of the U.S. Government, the intelligence community staff, the Central Intelligence Agency retirement and disability system (CIARDS), and for other purposes : report to accompany S. 2597. — [Washington : U.S. Govt. Print. Off., 1980]

10 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-659)

Apr. 23, 1980.

Apr. 23, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Intelligence service — United States. 2. United States — Appropriations and expenditures, 1981. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-659.

OCLC 6306150

80-15432

X 96-2:rp.660

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

National aquaculture act of 1980 : report to accompany S. 1650 / Committee on Commerce, Science, and Transportation and the Committee on Agriculture, Nutrition, and Forestry. — [Washington : U.S. Govt. Print. Off., 1980]

17 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-660)

Apr. 23, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Aquaculture — Law and legislation — United States. I. United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. II. Title. III. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-660.

OCLC 6295035

80-15433

X 96-2:rp.664

United States. Congress. Senate. Committee on Energy and Natural Resources.

Modifying the boundary of the White River National Forest : report to accompany H.R. 1967. — [Washington : U.S. Govt. Print. Off., 1980]

14 p. : ill. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-664)

Apr. 24, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. White River National Forest, Colo. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-664.

OCLC 6295080

80-15434

X 96-2:rp.665

United States. Congress. Senate. Committee on Energy and Natural Resources.

Establishing the Biscayne National Park and expand the Valley Forge National Historical Park : report to accompany H.R. 5926. — [Washington : U.S. Govt. Print. Off., 1980]

16 p. : ill. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-665)

Apr. 24, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. National parks and reserves — United States. 2. Biscayne National Monument, Fla. 3. Fort Jefferson National Monument, Fla. 4. Valley Forge National Historical Park, Pa. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-665.

OCLC 6299624

**80-15435**

X 96-2:S,rp.666

United States. Congress. Senate. Committee on Energy and Natural Resources.

Additions to the Sandia Mountain Wilderness : report to accompany H.R. 3928. — [Washington : U.S. Govt. Print. Off., 1980]

7 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-666)

Caption title.

Apr. 28, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Wilderness areas — New Mexico — Sandia Mountains.  
2. Cibola National Forest, N.M. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-666.

OCLC 6299711

## HOUSE OF REPRESENTATIVES

**80-15436**

Y 1.2/5:976/supp.2/v.3

United States. Laws, statutes, etc.

United States Code. Supplement. Washington, Congress, House, Office of the Law Revision Counsel; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

27 cm.

\$23.00

1940- ed.

Published by the Committee on Revision of the Laws, 1940- ; by the Committee on the Judiciary of the House of Representatives, 1946-74; by the Office of the Law Revision Counsel of the House of Representatives, 1975- .

1976 ed., suppl. II, covering the 95th Congress, Jan. 4, 1977-Jan. 14, 1979, v. 3, Title 45 - Railroads to Title 50 - War and national defense; Popular names, tables, and index.

"Containing the general and permanent laws of the United States."

Issues prior to 1976 ed. were classed (Supt. of Docs.): Y 4.J 89/1:Un 3/3.

●Item 991

S/N 052-001-00162-1

Continues: United States. Laws, statutes, etc. Code of the laws of the United States of America of a general and permanent character. Supplement

1. Law — United States — Periodicals. I. United States. Congress. House. Office of the Law Revision Counsel. II. Title.

OCLC 5003916

## ADVISORY COMMISSION ON INTERGOVERNMENTAL RELATIONS Washington, DC, 20575

**80-15437**

Y 3.Ad 9/8:2 C 49/2

United States. Advisory Commission on Intergovernmental Relations.

Citizen participation in the American Federal system. — Washington : Advisory Commission on Intergovernmental Relations : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

v. 357 p. ; 28 cm. — (A ; 73)

Includes bibliographical references.

●Item 1049-D

S/N 052-004-00072-1

pbk. : \$7.50

1. Political participation — United States. 2. United States — Politics and government. I. Title.

OCLC 6275694

**80-15438**

Y 3.Ad 9/8:13/73-3

Congressional watch. [Washington] Advisory Commission on Intergovernmental Relations.

20575

28 cm.

Caption title.

"73-3."

Aug. 1973.

1. United States. Congress — Periodicals. I. United States. Advisory Commission on Intergovernmental Relations.

OCLC 1781786

## ADVISORY COMMITTEE ON FEDERAL PAY

**80-15439**

Y 3.A1 1:2 C 73

United States. Congress. National Alcohol Fuels Commission.

Federal agency compendium : Federal agency and department alcohol fuels programs. — Washington : National Alcohol Fuels Commission, 1980.

412 First St., S.E., 20003

ii, 43 p. ; 28 cm.

Mar. 1980.

●Item 1089

pbk.

1. Alcohol as fuel. 2. Energy development — United States. 3. Synthetic fuels — United States. I. Title. II. Title: Federal agency and department alcohol fuels programs. OCLC 6274351

**80-15440**

Y 3.A1 1:2 C 73/2

United States. Congress. National Alcohol Fuels Commission.

Legislative compendium, alcohol fuels : 96th Congress. — Washington : National Alcohol Fuels Commission, 1980.

412 First St., SE, 20003

[29] p. ; 22 x 28 cm.

Apr. 14, 1980.

●Item 1089

pbk.

1. Alcohol as fuel — Law and legislation — United States. I. Title.

OCLC 6270720

## COMMODITY FUTURES TRADING COMMISSION Washington, DC 20581

**80-15441**

Y 3.C 73/5:2 P 93/979

United States. Commodity Futures Trading Commission.

Reading commodity futures price tables. — Rev. Nov. 1979. — [Washington] : Commodity Futures Trading Commission : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

12 p. ; 22 x 10 cm. — (CFTC 1 104 (Rev. Nov. 1979)) Bibliography: p. 11-12.

●Item 39

S/N 052-003-00739-8

pbk. : \$1.25

1. Commodity exchanges. I. Title. II. Series: United States. Commodity Futures Trading Commission. CFTC ; 104 (Rev. Nov. 1979). OCLC 6263446

**CONSUMER PRODUCT SAFETY  
COMMISSION****Washington, DC 20207****80-15442****Y 3.C 76/3:11/14/978**

United States. Consumer Product Safety Commission.

Lead paint poisoning. — Rev. Jan. 1978. — Washington : Consumer Product Safety Commission : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978 i.e. 1979.

20402

3 p. ; 27 cm. — (Fact sheet - Consumer Product Safety Commission ; no. 14)

Bibliography: p. 3.

●Item 1062-C-7

S/N 052-011-00123-6

pbk. : \$4.00 per 50

1. Lead-poisoning. 2. Lead based paint — Safety measures. I. Title. II. Series: United States. Consumer Product Safety Commission. Fact sheet - Consumer Product Safety Commission ; no. 14.

OCLC 6262569

1. United States. Federal Labor Relations Council. Decisions and interpretations of the Federal Labor Relations Council — Indexes — Periodicals. 2. Employee-management relations in government — United States — Cases — Indexes — Periodicals. 3. Collective labor agreements — Government employees — United States — Cases — Indexes — Periodicals. I. United States. Federal Labor Relations Council. Office of the Executive Director. II. Title.

KF5365.A553 Suppl

79-640142

344/.73/01890413530002648

OCLC 4163744

**FOREIGN CLAIMS SETTLEMENT  
COMMISSION****Washington, DC 20579****80-15445****Y 3.F 76/3:1/979**

United States. Foreign Claims Settlement Commission.

Annual report to the Congress - Foreign Claims Settlement Commission of the United States. Washington, Foreign Claims Settlement Commission.

1111 20th Street, N.W., 20579

24 cm.

1967-

On cover: Twenty-fifth anniversary.

1979.

●Item 1063-C

ISSN 0565-5587

Continues: United States. Foreign Claims Settlement Commission. Semiannual report to the Congress - Foreign Claims Settlement Commission of the United States

1. United States — Claims — Cases — Periodicals. 2. United States. Foreign Claims Settlement Commission — Periodicals. I. Title.

KF6074.A84

78-645487

353.009/1

OCLC 4215710

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**80-15446****Y 3.J 66:13/70644**

United States. Joint Publications Research Service.

Reference aid, abbreviations, acronyms, and special terms used in the Hungarian press. — Arlington, Va. : Joint Publications Research Service ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

a-b, 234 p. ; 27 cm. — (JPRS ; 70644)

Feb. 16, 1978.

●Item 1067-L-11 (microfiche)

pbk.

1. Abbreviations, Hungarian. 2. Hungarian language — Acronyms. I. Title. II. Title: Abbreviations, acronyms, and special terms used in the Hungarian press. III. Series: United States. Joint Publications Research Service. JPRS ; 70644.

OCLC 3688304

**CONSUMER PRODUCT SAFETY  
COMMISSION****Washington, DC 20207****80-15442****Y 3.C 76/3:11/14/978**

United States. Consumer Product Safety Commission.

Lead paint poisoning. — Rev. Jan. 1978. — Washington : Consumer Product Safety Commission : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978 i.e. 1979.

20402

3 p. ; 27 cm. — (Fact sheet - Consumer Product Safety Commission ; no. 14)

Bibliography: p. 3.

●Item 1062-C-7

S/N 052-011-00123-6

pbk. : \$4.00 per 50

1. Lead-poisoning. 2. Lead based paint — Safety measures. I. Title. II. Series: United States. Consumer Product Safety Commission. Fact sheet - Consumer Product Safety Commission ; no. 14.

OCLC 6262569

**NATIONAL COMMISSION ON  
EMPLOYMENT AND UNEMPLOYMENT  
STATISTICS****Washington, DC 20006****80-15443****Y 3.Em 7/3:9/36**

Ginzberg, Eli, 1911-

National Commission for Manpower Policy : the first five years, 1974-1979 / a report by Eli Ginzberg. — Washington : National Commission for Employment Policy, 1979 i.e. 1980.

1522 K St., N.W., 20005

ii, 166 p. ; 28 cm. — (Special report - National Commission for Employment Policy ; no. 36)

Sept. 1979.

●Item 1089

pbk.

1. Manpower policy — United States. 2. Labor supply — United States. 3. National Commission for Manpower Policy (U.S.) I. National Commission for Employment Policy (U.S.) II. Title. III. Series: National Commission for Employment Policy (U.S.) Special report - National Commission for Employment Policy ; no. 36.

OCLC 6306468

**FEDERAL LABOR RELATIONS COUNCIL  
Washington, DC 20415****80-15444****Y 3.F 31/21:11/977**

United States. Federal Labor Relations Council.

Subject matter index with cross-reference table. Washington, Federal Labor Relations Council, Office of the Executive Director.

20415

27 cm.

Cover title.

1977.

Index to: Decisions and interpretations of the Federal Labor Relations Council, ISSN 0145-1529.

Annual.

ISSN 0164-1832



**NUCLEAR REGULATORY COMMISSION**  
Washington, DC 20555

80-15447

Y 3.N 88:25/0125

Polzer, Wilfred L.

Characteristics of wastes and soils which affect transport of radionuclides through the soil and their relationship to waste management / Eric B. Fowler, Wilfred L. Polzer, Edward H. Essington. — Washington : Nuclear Regulatory Commission, Office of Nuclear Regulatory Research, Division of Safeguards, Fuel Cycle and Environmental Research ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (LA ; 7311-PR) (NUREG/CR ; 0125)

Prepared for Division of Safeguards, Fuel Cycle, and Environmental Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory.

NRC FIN No. A7040-8.

United States Department of Energy contract W-7405-ENG. 36.

Bibliography: p. 19-52.

Contents: July 1, 1976—September 30, 1977.

●Item 1051-H-11 (microfiche)

pbk.

1. Radioisotopes in soil chemistry. 2. Radioactive waste disposal. I. Fowler, Eric B., joint author. II. Essington, Edward H., joint author. III. United States. Office of Nuclear Regulatory Research. Division of Safeguards, Fuel Cycle, and Environmental Research. IV. United States. Scientific Laboratory, Los Alamos, N.M. V. United States. Dept. of Energy. VI. Title. V. Series: United States. Nuclear Regulatory Commission. NUREG/CR ; 0125.

OCLC 5297994

80-15448

Y 3.N 88:25/0206

Whitman, G. D.

Heavy-section steel technology program quarterly progress report for July-September 1977 / G. D. Whitman, R. H. Bryan ; prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research, prepared by the Oak Ridge National Laboratory. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

x, 121 p. : ill. ; 28 cm. — (ORNL/NUREG/TM ; 194) (NUREG/CR ; 0206)

Engineering Technology Division.

Contract no. W-7405-eng-26.

Interagency agreements DOE 40-551-75 and 40-552-75. April 1978.

Includes bibliographical references.

●Item 1051-H-11 (microfiche)

pbk.

1. Nuclear pressure vessels — Testing. 2. Steel — Fracture. I. Bryan, Robert H., joint author. II. Oak Ridge National Laboratory. III. United States. Office of Nuclear Regulatory Research. IV. Title. V. Series: United States. Nuclear Regulatory Commission. NUREG/CR ; 0206.

OCLC 6219378

80-15449

Y 3.N 88:25/0232

Whitman, G. D.

Heavy-section steel technology program quarterly progress report for October-December 1977 / G. D. Whitman, R. H. Bryan ; prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research, prepared by the Oak Ridge National Laboratory. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

ix, 77 p. : ill. ; 27 cm. — (ORNL/NUREG/TM ; 194) (NUREG/CR ; 0232)

Engineering Technology Division.

Contract no. W-7405-eng-26.

Interagency agreements DOE 40-551-74 and 40-552-75.

May 1978.

Includes bibliographical references.

●Item 1051-H-11

pbk.

1. Nuclear pressure vessels — Testing. 2. Steel — Fracture. I. Bryan, Robert H., joint author. II. United States. Office of Nuclear Regulatory Research. III. Oak Ridge National Laboratory. Engineering Technology Division. IV. Title. V. Series: United States. Nuclear Regulatory Commission. NUREG/CR ; 0232.

OCLC 6227669

80-15450

Y 3.N 88:25/0263

Rivard, J. B.

Debris bed studies and experiments at Sandia Laboratories / J. B. Rivard. — Washington : Nuclear Regulatory Commission, Office of Nuclear Regulatory Research Division of Reactor Safety Research ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

59 p. : ill. ; 28 cm. — (NUREG/CR ; 0263) (SAND ; 78-0299)

Date published, July 1978.

Sandia Laboratories operated by Sandia Corporation for the U.S. Department of Energy.

Prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission under Interagency agreement DOE 40-550-75. NRC FIN No. A1181.

Includes bibliographical references.

●Item 1051-H-11 (microfiche)

pbk.

1. Liquid metal fast breeder reactors — Experiments. 2. Breeder reactors — Experiments. I. United States. Office of Nuclear Regulatory Research. Division of Reactor Safety Research. II. United States. Dept. of Energy. III. Sandia Laboratories. IV. Title. V. Series: United States. Nuclear Regulatory Commission. NUREG/CR ; 0263.

OCLC 6240488

80-15451

Y 3.N 88:25/0691

Nuclear Safety Information Center.

Bibliography of reports on research sponsored by the NRC, Office of Nuclear Regulatory Research. [Bethesda, Md.] Nuclear Regulatory Commission, Office of Nuclear Regulatory Research; Springfield, Va., for sale by the National Technical Information Service.

5285 Port Royal Rd., 22161

28 cm. (NUREG/CR ; 0691) (ORNL/NUREG/NSIC ; 158)



# TECHNOLOGY ASSESSMENT OFFICE

## Washington, DC 20510

80-15454

Y 3.T 22/2:2 Ai 7/pt.1

United States. Congress. Office of Technology Assessment.  
Impact of advanced air transport technology. — Washington : Congress, Office of Technology Assessment : [for sale by the Supt. of Docs., U.S. Govt. Print. Off.], 1980-20402  
v. : ill. ; 26 cm. — (OTA ; T-112)  
Includes bibliographical references.  
Contents: pt. 1. Advanced high-speed aircraft.  
●Item 1070-M  
S/N 052-003-00745-2  
pbk. : \$4.25  
1. Transport planes. 2. Aeronautics — United States — Technological innovations. I. Title.  
OCLC 6296062

80-15455

Y 3.T 22/2:2 Ai 7/pt.1/sum.

United States. Congress. Office of Technology Assessment.  
Impact of advanced air transport technology. — Washington : Congress of the United States, Office of Technology Assessment, 1980-20510  
v. : ill. ; 26 cm. — (OTA ; T-111)  
March 1980.  
Includes bibliographical references.  
Contents: pt. 1. Advanced high-speed aircraft: summary.  
●Item 1070-M  
pbk.  
1. High-speed aeronautics. I. Title. II. Title: Advanced high-speed aircraft: summary.  
OCLC 6314797

80-15456

Y 3.T 22/2:2 En 2/8/pt.1

United States. Congress. Office of Technology Assessment.  
Alternative energy futures. — Washington : Congress, Office of Technology Assessment : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1980-] 20402  
v. : ill. ; 27 cm. — (OTA ; E-110)  
Mar. 1980.  
Includes bibliographical references.  
Contents: pt. 1. The future of liquefied natural gas imports.  
●Item 1070-M  
S/N 052-003-00743-6  
pbk. : \$4.75  
1. Energy policy — United States. 2. Liquefied natural gas. I. Title.  
OCLC 6167750

80-15457

Y 3.T 22/2:2 In 8

United States. Congress. Office of Technology Assessment.  
A preliminary analysis of the IRS Tax Administration System. — [Washington] : Congress of the United States, Office of Technology Assessment, 1977. 20510  
x, 206 p. ; 27 cm. — (OTA ; TC 1-43)  
Includes bibliographical references.  
●Item 1070-M  
pbk.  
1. United States. Internal Revenue Service. 2. Internal revenue law — United States. 3. Tax administration and procedures — United States. I. Title.  
OCLC 4242210

At head of title: Engineering Technology Division.

"Prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research under Interagency Agreements DOE 40-551-75 and 40-552-75, NRC FIN no. B0126...by Oak Ridge National Laboratory."

Contract no. W-7405-eng-26.

July-Dec. 1978.

●Item 1051-H-11 (microfiche)

Main series: United States. Nuclear Regulatory Commission. NUREG/CR

Main series: Oak Ridge National Laboratory. ORNL/NUREG/NSIC

1. Nuclear reactors — Safety measures — Bibliography — Periodicals. 2. Radioactive substances — Safety regulations — United States — Bibliography — Periodicals. I. Oak Ridge National Laboratory. II. United States. Office of Nuclear Regulatory Research. III. Title. IV. Series: United States. Nuclear Regulatory Commission. NUREG/CR ; 0691. OCLC 4781792

80-15452

Y 3.N 88:25/1250/v.2/pt.1-3

United States. Nuclear Regulatory Commission. Three Mile Island Special Inquiry Group.

Three Mile Island : a report to the commissioners and to the public. — [Washington] : Nuclear Regulatory Commission, [Three Mile Island] Special Inquiry Group, [1980-]

Available from GPO Sales Program, Division of Technical Information and Document Control, 20555

v. : ill., maps ; 28 cm. — (NUREG/CR ; 1250)

Includes bibliographical references.

Contents: v. 2, pt. 1. Preaccident licensing and regulation background.—pt. 2. The accident and its analysis.—pt. 3. Response to the accident.

●Item 1051-H-11

pbk.

1. Three Mile Island Nuclear Station, Pa. 2. Atomic power-plants — Pennsylvania — Accidents. I. Title. II. Series: United States. Nuclear Regulatory Commission. NUREG/CR ; 1250.

OCLC 5996296

## POSTAL RATE COMMISSION

Washington, DC 20268

80-15453

Y 3.P 84/4:2 C 88

Margolis, Richard J.

At the crossroads : an inquiry into rural post offices and the communities they serve / by Richard J. Margolis. — Washington : Postal Rate Commission : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980. 20402

x, 55 p. ; 23 cm.

Bibliography: p. 51-55.

●Item 1092

S/N 052-062-00034-9

pbk. : \$3.25

1. Postal service — United States. 2. Rural conditions — United States. I. United States. Postal Rate Commission. II. Title.

OCLC 6235345

## Tennessee Valley Authority

80-15458

Y 3.T 22/2:2 Oe 2/2

United States. Congress. Office of Technology Assessment.

Recent developments in ocean thermal energy : a technical memorandum. — Washington : Congress, Office of Technology Assessment : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

32 p. : ill. ; 26 cm.

Apr. 1980.

Includes bibliographical references.

●Item 1070-M

S/N 052-003-00750-9

pbk. : \$2.25

1. Ocean thermal power plants — United States. 2. Ocean energy resources. I. Title.

OCLC 6295974

80-15459

Y 3.T 22/2:2 P 56

United States. Congress. Office of Technology Assessment.

Forecasts of physician supply and requirements. — Washington : Congress, Office of Technology Assessment : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

ix, 86 p. : ill. ; 26 cm. — (OTA ; H-113)

April 1980.

Bibliography: p. 85-86.

●Item 1070-M

S/N 052-003-00746-1

pbk. : \$3.75

1. Physicians — United States — Supply and demand. I. Title.

OCLC 6275812

80-15460

Y 3.T 22/2:9 P 96/980

United States. Congress. Office of Technology Assessment.

List of publications - Congress of the United States, Office of Technology Assessment. [Washington] Congress, Office of Technology Assessment.

20510

24 cm. (OTA ; P-58 (Rev. April 1980))

April 1980 revision.

●Item 1070-M

Main series: United States. Congress. Office of Technology Assessment. OTA

1. Technology assessment — Bibliography — Catalogs.

sc-79004950

OCLC 4660958

## TENNESSEE VALLEY AUTHORITY Knoxville, TN 37902

80-15461

Y 3.T 25:1/979

Y 3.T 25:1/979/v.2

Tennessee Valley Authority.

Tennessee Valley Authority annual report. [Knoxville, Tenn.], Tennessee Valley Authority; [for sale by the Treasurer, TVA]

37902

ill. (some col.), ports. (some col.) 28 cm.

1977/78-

0Annual report of the Tennessee Valley Authority

Spine title: TVA annual report 1978-

Cover title.

Report covers fiscal year 1979.

v. 2, 1978- has title: Annual report of the Tennessee Valley Authority.

v. 1, v. 2: Appendixes.

●Item 1080

Continues: Annual report of the Tennessee Valley Authority 1934-1976/77

1. Tennessee Valley Authority — Periodicals. 2. Electric utilities — Tennessee Valley — Periodicals. I. Title.

OCLC 4908519

80-15462

Y 3.T 25:2 R 24/6

Tennessee Valley Authority.

Recreation areas on TVA lakes. Knoxville, Tenn. : Tennessee Valley Authority, 1980.

37902

1 map : col. ; 21 x 43 cm. on sheet 43 x 56 cm. fold. to 22 x 10 cm.

Scale ca. 1:1,475,000.

Folded title: Recreation on TVA Lakes.

Includes tables of recreational facilities.

On verso: Text, col. illus., and map of Land Between the Lakes, ca. 1:300,000.

●Item 1082

1. Recreation areas — Tennessee Valley — Maps. 2. Outdoor recreation — Tennessee Valley — Maps. 3. Tennessee Valley — Maps, Tourist. 4. Land Between the Lakes, Tenn. and Ky. — Maps. I. Title.

OCLC 6326558

80-15463

Y 3.T 25:3-2/Y-102

Quality housing environment for rural low-income families : September 11-13, 1975, Cabana Motor Hotel, 870 Peachtree Street, Atlanta, Georgia 30381. — [Muscle Shoals, Ala. : Tennessee Valley Authority, National Fertilizer Development Center], 1976.

35660

124 p. : ill. ; 28 cm. — (Bulletin - National Fertilizer Development Center ; Y 102)

Workshop sponsored by Tennessee Valley Authority, S-95 Regional Research Technical Committee, and Southern Rural Development Center.

January 1976.

Includes bibliographical references.

pbk.

1. Housing, Rural — Southern States — Congresses. 2. Poor — Southern States — Congresses. I. United States. National Fertilizer Development Center, Muscle Shoals, Ala. II. Tennessee Valley Authority. III. S-95 Regional Research Technical Committee. IV. Southern Rural Development Center. V. Series: United States. National Fertilizer Development Center, Muscle Shoals, Ala. Bulletin ; Y-102. S631.U48 no. 102

76-601859

[HD7289.U6]

631.8/1/08 s

[301.5/4]

OCLC 2316163

80-15464

Y 3.T 25:3-2/Y-133

Young, Ronald D.

Trends in U.S. fertilizer technology : implications for global transfer / prepared by Ronald D. Young, Frank P. Achorn. — Muscle Shoals, Ala. : [Tennessee Valley Authority], National Fertilizer Development Center, 1978.

35660

43 p. : ill. ; 28 cm. — (Bulletin - National Fertilizer Development Center ; Y-133)

August 1978.

"TV-29743A."

Bibliography: p. 43.

pbk.

1. Fertilizers and manures — United States. I. Achorn, Frank P., joint author. II. Title. III. Series: United States. National Fertilizer Development Center, Muscle Shoals, Ala. Bulletin ; Y-133.  
S631.U48 no. 133

79-601141

[TP963]

631.8/1/08 s

[668/.62/0973]

OCLC 5352857

80-15465

Y 3.T 25:3-2/Y-135

United States. National Fertilizer Development Center, Muscle Shoals, Ala.

Fertilizer marketing-abstracts. — Muscle Shoals, Ala. : Tennessee Valley Authority, National Fertilizer Development Center, 1978.

35660

138 p. ; 28 cm. — (Bulletin - National Fertilizer Development Center ; Y-135)

October 1978.

pbk.

1. Fertilizer industry — Abstracts. 2. Fertilizers and manures — Abstracts. I. Title. II. Series: United States. National Fertilizer Development Center, Muscle Shoals, Ala. Bulletin ; Y-135.  
OCLC 4469581

80-15466

Y 3.T 25:24 B 23

Morton, James Andrew.

Developing resource overlays for regional recreation planning : the Smokies experience / J. A. Morton and J. W. Spangler. — Norris, Tenn. : Tennessee Valley Authority, Division of Forestry, Fisheries, and Wildlife Development, 1977.

37828

[2], 28 p. : ill., maps (some col.) ; 28 cm. — (Technical note - Division of Forestry, Fisheries, and Wildlife Development, Tennessee Valley Authority ; no. B 23)

March 1977.

Bibliography: p. 24.

pbk.

1. Recreation areas — Planning. 2. Wilderness areas — Great Smoky Mountains National Park, N.C. and Tenn. — Recreational use. 3. Great Smoky Mountains National Park, N.C. and Tenn. I. Spangler, Jerry William, 1952- , joint author. II. Tennessee Valley Authority. Division of Forestry, Fisheries, and Wildlife Development. III. Title. IV. Series: Tennessee Valley Authority. Division of Forestry, Fisheries, and Wildlife Development. Technical note - Division of Forestry, Fisheries, and Wildlife Development, Tennessee Valley Authority ; no. B 23.  
OCLC 5815345

80-15467

Y 3.T 25:24 B 28

Hickman, Gary D.

A Report on the ecology and conservation of the snail darter (*Percina tanasi* Etnier), 1975-1977 / Gary D. Hickman and Richard B. Fitz. — Norris, Tenn. : Tennessee Valley Authority, Division of Forestry, Fisheries, and Wildlife Development, 1978.

37828

212 p. in various pagings : ill.(some col.), maps ; 27 cm. — (Technical note - Division of Forestry, Fisheries, and Wildlife Development, Tennessee Valley Authority ; no. B 28)

Issued July 1978.

Bibliography: p. 127-130 [143-146]

pbk.

1. Darters (Fishes) 2. Percina. 3. Fishery conservation. I. Fitz, Richard B., joint author. II. Tennessee Valley Authority. Division of Forestry, Fisheries, and Wildlife Development. III. Title. IV. Title: Percina tanasi Etnier, 1975-1977. V. Series: Tennessee Valley Authority. Division of Forestry, Fisheries, and Wildlife Development. Technical note - Division of Forestry, Fisheries, and Wildlife Development, Tennessee Valley Authority ; no. B 28.  
OCLC 4422375

80-15468

Y 3.T 25:44/RH-79-8-BL 1

Tennessee Valley Authority. Division of Occupational Health and Safety.

Environmental radioactivity levels : Bellefonte Nuclear Plant, 1978. — [Muscle Shoals, Ala.] : Tennessee Valley Authority, Division of Occupational Health and Safety, 1980.

35660

29 p. : ill. ; 28 cm. — (RH ; 79-8-BL 1)

pbk.

1. Atomic power-plants — Environmental aspects — Alabama — Jackson County. 2. Radioactivity — Measurement. I. Title.

OCLC 6283261

## WATER RESOURCES COUNCIL

Washington, DC 20037

80-15469

Y 3.W 29:2 As 7/975-2000/v.2

United States. Water Resources Council.

The nations water resources, 1975-2000 : second national water assessment / by the U.S. Water Resources Council. — [Washington] : The Council : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978-

20402

4 v. : ill., maps ; 28 cm.

Dec. 1978.

Contents: v. 2. Water quantity, quality, and related land considerations.

● Item 1090

S/N 052-045-00082-7

pbk. : \$11.00

1. Water resources development — United States. 2. Water-supply — United States. I. Title.  
OCLC 4770198

80-15470

Y 3.W 29:2 As 7/975-2000/v.4 r

United States. Water Resources Council.

The Nations water resources, 1975-2000 : second national water assessment / by the U.S. Water Resources Council. — [Washington] : The Council : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978 i.e. 1979-

20402

4 v. : ill., maps ; 28 cm.

Dec. 1978.

Contents: v. 4. Water resources regional reports: Rio Grande region.

● Item 1090

S/N 052-045-00071-1

pbk. : \$3.75

1. Water resources development — Rio Grande watershed. 2. Water-supply — Rio Grande watershed. I. Title. II. Title: Water resources regional reports: Rio Grande region.

OCLC 4770198



80-15471

Y 3.W 29:8 R 25

United States. Water Resources Council.

Reference handbook for use with the procedures for evaluation of national economic development (NED) benefits and costs in water resources planning (level C), Federal register part IX, December 14, 1979. — Washington : Water Resources Council, 1980.

20037

47 p. in various pagings ; 28 cm.

Jan. 1980.

●Item 1090

pbk.

1. Water resources development — United States. 2.

Water-supply — United States. I. Title.

OCLC 6311279

80-15472

Y 3.W 29:2 P 76

Stevens, Thompson, & Runyan, inc.

Water pollution control act of 1972 : regional impacts : Yellowstone River Basin / Stevens, Thompson and Runyan. — [Washington] : National Commission on Water Quality ; Springfield, Va. : for sale by the National Technical Information Service, 1976.

22161

xiii, 187, [16] p. : ill., maps ; 28 cm. — (NCWQ 75/50) Contract No. WQ5AC051.

Bibliography: p. [188-203]

pbk.

1. Water quality management — Environmental aspects — Yellowstone River watershed. 2. Water quality management — Economic aspects — Yellowstone River watershed. 3. Yellowstone River watershed. I. National Commission on Water Quality. II. Title.

OCLC 4879942

80-15473

Y 3.W 29:2 P 76/2

Harold F. Wise and Associates (Founded 1968)

Water pollution control act of 1972 : institutional assessment : planning / Harold F. Wise & Associates. — [Washington] : National Commission on Water Quality ; Springfield, Va. : for sale by the National Technical Information Service, 1975.

22161

ca. 250 p. in various pagings : ill., maps ; 28 cm. — (NCWQ ; 75-10)

PB-244 907.

August 1975.

Includes bibliographical references.

pbk.

1. Water quality management — United States. 2. Water — Pollution — Law and legislation — United States. I. National Commission on Water Quality. II. Title.

OCLC 4234154

## WHITE HOUSE CONFERENCES

80-15474

Y 3.W 58:21:2 Sm 1

White House Conference on Small Business, Washington, D.C., 1980.

Conference issue agenda. — Washington : White House Conference on Small Business, 1979.

730 Jackson Place, N.W., 20006

397, A-13 p. ; 28 cm.

December 13, 1979.

●Item 1088

pbk.

1. Small business — United States — Congresses. I. Title. OCLC 6269538

## AGING, Special Committee on, Senate Washington, DC 20510

80-15475

Y 4.Ag 4:En 2/5/pt.1

United States. Congress. Senate. Special Committee on Aging.

Energy assistance for the elderly : hearing before the Special Committee on Aging, United States Senate, Ninety-sixth Congress, first session. — Washington : U.S. Govt. Print. Off., 1980-

v. ; 24 cm.

Hearings held: pt. 1, Aug. 30, 1979.

Includes bibliographical references.

Contents: pt. 1. Akron, Ohio.

●Item 1009

pbk.

1. Aged — United States — Economic conditions. 2. Aged — Ohio — Economic conditions. 3. Economic assistance, Domestic — United States. 4. Energy policy — Social aspects — United States. I. Title.

OCLC 6299368

80-15476

Y 4.Ag 4:In 2/4/979

United States. Congress. Senate. Special Committee on Aging.

Protecting older Americans against overpayment of income taxes; a revised checklist of itemized deductions for use in taxable year. Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

24 cm.

\$1.50

"An information paper prepared by the staff of the Special Committee on Aging, United States Senate."

1979.

Annual.

●Item 1009

S/N 052-070-05209-1

1. Aged — Taxation — United States — Periodicals. 2. Income tax — United States — Deductions — Periodicals. 3. Tax credits — United States — Periodicals. I. Title.

OCLC 6298968

## AGING, Select Committee on, House Washington, DC 20515

80-15477

Y 4.Ag 4:2:Ag 4/7

United States. Congress. House. Select Committee on Aging.

Subcommittee on Human Services.

Administration on Aging/Older Americans act regulations oversight hearing : hearing before the Subcommittee on Human Services of the Select Committee on Aging, House of Representatives, Ninety-sixth Congress, first session, September 26, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

iv, 212 p. ; 24 cm. — (Serial - House, Select Committee on Aging ; no. 96-201)

●Item 1009

pbk.

1. United States. Administration on Aging. 2. Aged — Legal status, laws, etc. — United States. I. Title. II. Series: United States. Congress. House. Select Committee on Aging. Serial, 96th Congress ; no. 96-201.

OCLC 6311460



80-15478

Y 4.Ag 4/2:El 2/19

United States. Congress. House. Select Committee on Aging.

Teamwork in delivery of Federal programs to the elderly : hearing before the Select Committee on Aging, House of Representatives, Ninety-sixth Congress, first session, October 24, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 157 p. : ill. ; 24 cm. — (Serial - House, Select Committee on Aging ; no. 96-204)

Bibliography: p. 147.

●Item 1009

pbk.

1. Aged — United States. 2. Administrative agencies — United States. 3. United States — Executive departments. I. Title. II. Series: United States. Congress. House. Select Committee on Aging. Serial, 96th Congress ; no. 96-204.

OCLC 6319595

80-15479

Y 4.Ag 4/2:El 2/20

United States. Congress. House. Select Committee on Aging.

Subcommittee on Housing and Consumer Interests.

Savings interest rates, inflation, and the elderly : hearings before the Subcommittee on Housing and Consumer Interests of the Select Committee on Aging, House of Representatives, Ninety-sixth Congress, first session, June 28 and July 24, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

iv, 205 p. ; 24 cm. — (Serial - House, Select Committee on Aging ; no. 96-209)

Includes bibliographical references.

●Item 1009

pbk.

1. Aged — United States — Economic conditions. 2. Saving and investment — United States. 3. Inflation (Finance) — United States. I. Title. II. Series: United States. Congress. House. Select Committee on Aging. Serial, 96th Congress ; no. 96-209.

OCLC 6235220

80-15480

Y 4.Ag 4/2:En 2/4/979-80/v.4-5

United States. Congress. House. Select Committee on Aging.

Subcommittee on Human Services.

Energy needs of low income elderly : winter 1979-80 : hearing before the Subcommittee on Human Services of the Select Committee on Aging, House of Representatives, Ninety-sixth Congress, first session .... — Washington : U.S. Govt. Print. Off., 1980.

v. ; 24 cm. — (Serial - House, Select Committee on Aging ; no. 96-213, 96-214)

Hearings held: v. 4, Waterbury, Conn., Sept. 8, 1979; v. 5, Pittsburgh, Pa., Sept. 29, 1979.

Includes bibliographical references.

●Item 1009

pbk.

1. Aged — United States — Economic conditions. 2. Energy policy — Social aspects — United States. 3. Economic assistance, Domestic — United States. I. Title. II. Series: United States. Congress. House. Select Committee on Aging. Serial, 96th Congress ; no. 96-213, 96-214.

OCLC 6149386

80-15481

Y 4.Ag 4/2:En 2/5/v.1-2

United States. Congress. House. Select Committee on Aging.

Subcommittee on Housing and Consumer Interests.

Impact of inflation and high energy costs on the elderly : hearing before the Subcommittee on Housing and Consumer Interests of the Select Committee on Aging, House of Representatives, Ninety-sixth Congress, first session .... — Washington : U.S. Govt. Print. Off., 1980.

v. ; 23 cm. — (Serial - House, Select Committee on Aging ; no. 96-218, 96-219)

Hearings held: pt. 1, Aug. 14, 1979, Las Vegas, Nev.; pt. 2, Aug. 15, 1979, Reno, Nev.

●Item 1009

pbk.

1. Aged — United States — Economic conditions. 2. Inflation (Finance) — United States. I. Title. II. Series: United States. Congress. House. Select Committee on Aging. Serial, 96th Congress ; no. 96-218, 96-219.

OCLC 6239121

80-15482

Y 4.Ag 4/2:H 81/6

United States. Congress. House. Select Committee on Aging.

Subcommittee on Housing and Consumer Interests.

Oversight hearings on Section 202 housing for the elderly and handicapped : hearings before the Subcommittee on Housing and Consumer Interests of the Select Committee on Aging, House of Representatives, Ninety-sixth Congress, first session, April 10 and 27, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 139 p. : ill. ; 24 cm. — (Serial - House, Select Committee on Aging ; no. 96-206)

●Item 1009

pbk.

1. Handicapped — Housing — United States. 2. Aged — United States — Dwellings. I. Title. II. Series: United States. Congress. House. Select Committee on Aging. Serial, 96th Congress ; no. 96-206.

OCLC 6297254

## AGRICULTURE, Committee on,

House

Washington, DC 20515

80-15483

Y 4.Ag 8/1:96-FF

United States. Congress. House. Committee on Agriculture.

Subcommittee on Dairy and Poultry.

Impact of casein imports on domestic dairy industry : hearing before the Subcommittee on Dairy and Poultry of the Committee on Agriculture, House of Representatives, Ninety-sixth Congress, first session, October 24, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

iii, 120 p. : graphs ; 24 cm. — (Serial - House, Committee on Agriculture ; no. 96-FF)

●Item 1010

pbk.

1. Casein. 2. Dairying — United States. I. Title. II. Series: United States. Congress. House. Committee on Agriculture. Serial, 96th Congress ; no. 96-FF.

OCLC 6230850

**80-15484**

**Y 4.Ag 8/1:96-LL**

United States. Congress. House. Committee on Agriculture. Subcommittee on Conservation and Credit.

Review of Farmers Home Administration's emergency loan program : hearing before the Subcommittee on Conservation and Credit of the Committee on Agriculture, House of Representatives, Ninety-sixth Congress, first session, October 19, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980. iii, 79 p. ; 24 cm. — (Serial - House, Committee on Agriculture ; no. 96-LL)

●Item 1010

pbk.

1. United States. Farmers Home Administration. 2. Agricultural credit — United States. I. Title. II. Series: United States. Congress. House. Committee on Agriculture. Serial, 96th Congress ; no. 96-LL.

OCLC 6177946

**80-15485**

**Y 4.Ag 8/1:96-NN**

United States. Congress. House. Committee on Agriculture. Subcommittee on Oilseeds and Rice.

1980 support price for peanuts : hearings before the Subcommittee on Oilseeds and Rice of the Committee on Agriculture, House of Representatives, Ninety-sixth Congress, second session, January 30, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 70 p. ; 24 cm. — (Serial - House, Committee on Agriculture ; no. 96-NN)

●Item 1010

pbk.

1. Peanuts — Prices — United States. I. Title. II. Series: United States. Congress. House. Committee on Agriculture. Serial, 96th Congress ; no. 96-NN.

OCLC 6321981

**80-15486**

**Y 4.Ag 8/1:96-PP**

United States. Congress. House. Committee on Agriculture. Subcommittee on Conservation and Credit.

Amend Emergency agricultural credit adjustment act of 1978 : hearing before the Subcommittee on Conservation and Credit of the Committee on Agriculture, House of Representatives, Ninety-sixth Congress, second session, on H.R. 6291 and similar bills, January 31, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 38 p. ; 24 cm. — (Serial - House, Committee on Agriculture ; no. 96-PP)

●Item 1010

pbk.

1. Agricultural credit — United States. 2. Loans — United States — Government guaranty. I. Title. II. Series: United States. Congress. House. Committee on Agriculture. Serial, 96th Congress ; no. 96-PP.

OCLC 6258002

## **AGRICULTURE, NUTRITION, AND**

### **FORESTRY, Committee on, Senate Washington, DC 20510**

**80-15487**

**Y 4.Ag 8/3:D 56**

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. Subcommittee on Nutrition.

Diet and cancer relationship : hearing before the Subcommittee on Nutrition of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, ninety-sixth Congress, first session ... October 2, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iv, 286 p. ; 24 cm.

●Item 1032-B

pbk.

1. Cancer — United States — Nutritional aspects. 2. Cancer — Research — United States. I. Title.

OCLC 6212929

**80-15488**

**Y 4.Ag 8/3:F 22/6**

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. Subcommittee on Agricultural Credit and Rural Electrification.

Oversight on Farmers Home Administration : hearing before the Subcommittee on Agricultural Credit and Rural Electrification of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-sixth Congress, first session, November 8, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 49 p. ; 24 cm.

●Item 1032-B

pbk.

1. United States. Farmers Home Administration. 2. Agricultural credit — United States. I. Title.

OCLC 6254349

**80-15489**

**Y 4.Ag 8/3:F 73/11**

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. Subcommittee on Foreign Agricultural Policy.

Food aid to Cambodia : hearing before the Subcommittee on Foreign Agricultural Policy of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-sixth Congress, first session, November 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 25 p. : ill. ; 24 cm.

●Item 1032-B

pbk.

1. Food relief, American — Cambodia. I. Title.

OCLC 6259310

**80-15490**

**Y 4.Ag 8/3:F 73/13**

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry.

Amendments to the Food and agriculture act of 1977 : hearing before the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-sixth Congress, first session ... November 27, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 94 p. ; 24 cm.

Hearing on S. 1696 and other bills.

●Item 1032-B

pbk.

1. Agricultural price supports — United States. I. Title.

OCLC 6218837

80-15491

Y 4.Ag 8/3:F 95/2

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry.

Impact of fuel shortages during harvest : hearings before the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-sixth Congress, first session, August 14, 1979, Tupelo, Miss., August 15, 1979, West Memphis, Ark. — Washington : U.S. Govt. Print. Off., 1979.

iv, 119 p. : ill. ; 24 cm.

●Item 1032-B

pbk.

1. Fuel trade—United States. 2. Harvesting time—United States. 3. Energy policy—United States. 4. Fuel trade—Mississippi. 5. Fuel trade—Arkansas. I. Title. OCLC 6267314

80-15492

Y 4.Ag 8/3:G 21/3

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. Subcommittee on Agricultural Research and General Legislation.

USDA gasohol research activities of pilot projects : hearing before the Subcommittee on Agricultural Research and General Legislation of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-sixth Congress, first session, July 23, 1979. — Washington : U.S. Govt. Print. Off., 1979.

iii, 155 p. : ill. ; 23 cm.

Includes bibliographical references.

●Item 1032-B

pbk.

1. Alcohol as fuel—Economic aspects—United States. 2. Alcohol as fuel—Research—United States. 3. United States. Dept. of Agriculture. I. Title. KF26.A3534 1979a

80-600706

338.4/7662669

OCLC 6197366

80-15493

Y 4.Ag 8/3:G 76/3

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry.

Embargo on grain sale to the Soviet Union : hearing before the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-sixth Congress, second session, January 22, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 65 p. graphs ; 24 cm.

●Item 1032-B

pbk.

1. Grain trade—United States. 2. Embargo. 3. United States—Commerce—Russia. 4. Russia—Commerce—United States. I. Title. OCLC 6322073

80-15494

Y 4.Ag 8/3:H 28

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry.

Nomination of Dale Ernest Hathaway to be Under Secretary of Agriculture for International Affairs and Commodity Programs : hearing before the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-sixth Congress, first session, March 7, 1979. — Washington : U.S. Govt. Print. Off., 1979.

iii, 23 p. ; 24 cm.

pbk.

1. Hathaway, Dale E. 2. United States. Dept. of Agriculture—Officials and employees. I. Title.

KF26.A35 1979b

79-602437

353.81

OCLC 5650425

80-15495

Y 4.Ag 8/3:In 8/2

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. Subcommittee on Agricultural Credit and Rural Electrification.

Effect of interest rates on agriculture : hearing before the Subcommittee on Agricultural Credit and Rural Electrification of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-sixth Congress, first session, December 18, 1978. — Washington : U.S. Govt. Print. Off., 1980.

iii, 69 p. ; 24 cm.

●Item 1032-B

pbk.

1. Agricultural credit—United States. 2. Interest and usury—United States. I. Title.

OCLC 6262798

80-15496

Y 4.Ag 8/3:M 91/3

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry.

Impact of MTN on agriculture : hearings before the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-sixth Congress, first session, June 27 and 28, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

iii, 97 p. ; 23 cm.

●Item 1032-B

pbk.

1. Tariff—Law and legislation—United States. 2. Non-tariff trade barriers. 3. Farm produce—United States. 4. Agriculture and state—United States. I. Title. OCLC 6261941

80-15497

Y 4.Ag 8/3:R 88/8

United States. Library of Congress. Congressional Research Service.

Rural development : an overview / prepared by the Congressional Research Service, Library of Congress, for the Subcommittee on Rural Development of the Committee on Agriculture, Nutrition, and Forestry, United States Senate. — Washington : U.S. Govt. Print. Off., 1979.

ix, 257 p. ; 24 cm.

At head of title: 96th Congress, 1st session. Committee print.

Aug. 20, 1979.

Includes bibliographies.

●Item 1032-B

pbk.

1. Rural development—United States. 2. Rural health services—United States. 3. United States—Rural conditions. I. United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. Subcommittee on Rural Development. II. Title.

HN90.C6U64 1979

79-603447

301.35/0973

OCLC 5639753



80-15498

Y 4.Ag 8/3:R 88/12

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. Subcommittee on Rural Development.

Rural housing oversight : hearing before the Subcommittee on Rural Development of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-sixth Congress, first session, November 29, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 153 p. : ill. ; 24 cm.

Includes bibliographical references.

●Item 1032-B

pbk.

1. Housing, Rural — United States. 2. Rental housing — United States. I. Title.

OCLC 6322397

80-15499

Y 4.Ag 8/3:T 73

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry.

Nominations of Dwight L. Tripp, Jr., and Jewell Haaland : hearing before the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-sixth Congress, first session ... September 19, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 20 p. ; 24 cm.

Hearing on the nominations of Dwight L. Tripp, Jr., and Jewell Haaland, to be members of the Federal Farm Credit Board, Farm Credit Administration.

●Item 1032-B

pbk.

1. Tripp, Dwight L., 1935- 2. Haaland, Jewell, 1910- 3. United States — Officials and employees. I. Title.

OCLC 6290013

80-15500

Y 4.Ag 8/3:W 85

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. Subcommittee on Environment, Soil Conservation, and Forestry.

Wood residue recovery in the national forests : hearing before the Subcommittee on Environment, Soil Conservation, and Forestry of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-sixth Congress, first session, on S. 996 ... November 30, 1979, Missoula, Mont. — Washington : U.S. Govt. Print. Off., 1980.

iv, 131 p. : ill. ; 24 cm.

Bibliography: p. 126.

●Item 1032-B

pbk.

1. Wood as fuel — United States. 2. Wood waste — Law and legislation — United States. I. Title.

OCLC 6324465

# APPROPRIATIONS, Committee on, House Washington, DC 20515

80-15501

Y 4.Ap 6/1:Ag 8/981/pt.2-3

United States. Congress. House. Committee on Appropriations.

Subcommittee on Agriculture, Rural Development, and Related Agencies.

Agriculture, rural development, and related agencies appropriations for 1981 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-sixth Congress, second session / Subcommittee on Agriculture, Rural Development, and Related Agencies. — Washington : U.S. Govt. Print. Off., 1980-

v. : ill. ; 24 cm.

Includes indexes.

Contents: pt. 2-3. Agricultural programs.

●Item 1011, 1011-A (microfiche)

pbk.

1. United States. Dept. of Agriculture — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1981. I. Title.

OCLC 6153830

80-15502

Y 4.Ap 6/1:B 64

United States. Congress. House. Committee on Appropriations. Subcommittee on the Treasury, Postal Service, and General Government Appropriations.

U.S. border crossing policy : hearing before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-sixth Congress, first session / Subcommittee on the Treasury, Postal Service, and General Government Appropriations. — Washington : U.S. Govt. Print. Off., 1979.

iii, 133 p. ; 24 cm.

●Item 1011, 1011-A (microfiche)

pbk.

1. United States — Emigration and immigration. 2. Admission of nonimmigrants — United States. 3. Mexico — Emigration and immigration. I. Title.

KF27.A676 1979b

80-600697

353.0081/7

OCLC 6197363

80-15503

Y 4.Ap 6/1:B 85/981

United States. Congress. House. Committee on Appropriations.

The Federal budget for 1981 : hearings before the Committee on Appropriations, House of Representatives, Ninety-sixth Congress, second session. — Washington : U.S. Govt. Print. Off., 1980.

ii, 236, iv p. ; 24 cm.

Includes indexes.

●Item 1011, 1011-A (microfiche)

pbk.

1. Budget — United States. I. Title.

OCLC 6319009

80-15504

Y 4.Ap 6/1:D 36/5/981/pt.1

United States. Congress. House. Committee on Appropriations. Subcommittee on the Department of Defense.

Department of Defense appropriations for 1981 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-sixth Congress, second session / Subcommittee on the Department of Defense. — Washington : U.S. Govt. Print. Off., 1980-

v. : ill. ; 24 cm.

Includes indexes.

Contents: pt. 1. Budget preview by Secretary of Defense ...



## ●Item 1011, 1011-A (microfiche)

pbk.

1. United States. Dept. of Defense — Appropriations and expenditures. I. Title.  
OCLC 6225544

## 80-15505

## Y 4.Ap 6/1:H 81/2/981/pt.2

United States. Congress. House. Committee on Appropriations. Subcommittee on HUD-Independent Agencies.

Department of Housing and Urban Development—dependent agencies appropriations for 1981 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-sixth Congress, second session / Subcommittee on HUD-Independent Agencies. — Washington : U.S. Govt. Print. Off., 1980-

v. ; 24 cm.

Includes index.

Contents: pt. 2. Consumer Information Center ....

## ●Item 1011, 1011-A (microfiche)

pbk.

1. United States. Dept. of Housing and Urban Development — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1981. I. Title.  
OCLC 6068054

## 80-15506

## Y 4.Ap 6/1:H 81/2/981/pt.3

United States. Congress. House. Committee on Appropriations. Subcommittee on HUD-Independent Agencies.

Department of Housing and Urban Development—dependent agencies appropriations for 1981 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-sixth Congress, second session / Subcommittee on HUD-Independent Agencies. — Washington : U.S. Govt. Print. Off., 1980-

v. : ill. ; 24 cm.

Includes index.

Contents: pt. 3. Veterans Administration.

## ●Item 1011, 1011-A (microfiche)

pbk.

1. United States. Dept. of Housing and Urban Development — Appropriations and expenditures. 2. United States. Veterans Administration — Appropriations and expenditures. 3. United States — Appropriations and expenditures, 1981. I. Title.  
OCLC 6068054

## 80-15507

## Y 4.Ap 6/1:In 8/6/981/pt.1-4

United States. Congress. House. Committee on Appropriations. Subcommittee on the Department of the Interior and Related Agencies.

Department of the Interior and related agencies appropriations for 1981 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-sixth Congress, second session / Subcommittee on the Department of the Interior and Related Agencies. — Washington : U.S. Govt. Print. Off., 1980-

v. : ill. ; 24 cm.

Contents: pts. 1-3. Justification of the budget estimates.—pt. 4. Testimony of public witnesses.

## ●Item 1011, 1011-A (microfiche)

pbk.

1. United States. Dept. of the Interior — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1981. I. Title.  
OCLC 6314909

## 80-15508

## Y 4.Ap 6/1:L 11/981/pt.1-2

United States. Congress. House. Committee on Appropriations. Subcommittee on the Departments of Labor and Health, Education, and Welfare.

Departments of Labor, Health, Education, and Welfare, and related agencies appropriations for 1981 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-sixth Congress, second session / Subcommittee on the Departments of Labor, Health, Education, and Welfare, and Related Agencies. — Washington : U.S. Govt. Print. Off., 1980-

v. ; 24 cm.

Includes indexes.

Contents: pt. 1. Department of Labor.—pt. 2. Testimony of the Secretary of Health and Human Services. Special reports.

## ●Item 1011, 1011-A (microfiche)

pbk.

1. United States. Dept. of Labor — Appropriations and expenditures. 2. United States. Dept. of Health and Human Services — Appropriations and expenditures. 3. United States — Appropriations and expenditures, 1981. I. Title.  
OCLC 6230462

## 80-15509

## Y 4.Ap 6/1:L 52/981/pt.2

United States. Congress. House. Committee on Appropriations. Subcommittee on Legislative Branch Appropriations.

Legislative branch appropriations for 1981 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-sixth Congress, second session / Subcommittee on Legislative Branch Appropriations. — Washington : U.S. Govt. Print. Off., 1980-

v. ; 24 cm.

## ●Item 1011, 1011-A (microfiche)

pbk.

1. United States — Appropriations and expenditures, 1981. I. Title.  
OCLC 6137805

## 80-15510

## Y 4.Ap 6/1:St 2/981/pt.2-4

United States. Congress. House. Committee on Appropriations. Subcommittee on the Departments of State, Justice, and Commerce, the Judiciary, and Related Agencies.

Departments of State, Justice, and Commerce, the judiciary, and related agencies appropriations for 1981 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-sixth Congress, second session / Subcommittee on the Departments of State, Justice, and Commerce, the Judiciary, and Related Agencies. — Washington : U.S. Govt. Print. Off., 1980-

v. ; 24 cm.

Includes indexes.

Contents: pt. 2. Department of State.—pt. 3. Department of Justice (except Federal Bureau of Investigation).—pt. 4. Federal Trade Commission ....

## ●Item 1011, 1011-A (microfiche)

pbk.

1. United States — Appropriations and expenditures, 1981. I. Title.  
OCLC 6137731

80-15511

Y 4.Ap 6/1:T 71/980/sil.

United States. Congress. House. Committee on Appropriations. Subcommittee on the Treasury, Postal Service, and General Government Appropriations.

Treasury, Postal Service, and general government appropriations for fiscal year 1980 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-sixth Congress, first session : General Services Administration, acquisition of silver for the strategic stockpile / Subcommittee on the Treasury, Postal Service, and General Government Appropriations. — Washington : U.S. Govt. Print. Off., 1980.

ii, 55 p. ; 24 cm.

Includes index.

●Item 1011, 1011-A (microfiche)

pbk.

1. Silver — United States. 2. Strategic materials — Law and legislation — United States. I. Title.

OCLC 6272195

# APPROPRIATIONS, Committee on, Senate Washington, DC 20510

80-15512

Y 4.Ap 6/2:C 73/9

United States. Congress. Senate. Committee on Appropriations. Subcommittee on Departments of Labor, and Health, Education, and Welfare and Related Agencies.

Comprehensive employment and training programs and HEW consultants—abuse and mismanagement : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-sixth Congress, first session : special oversight hearings, Department of Health, Education, and Welfare, Department of Labor, General Accounting Office. — Washington : U.S. Govt. Print. Off., 1979.

iii, 325, v p. ; 24 cm.

Spine title: CETA and HEW consultants—abuse and mismanagement.

Includes indexes.

●Item 1033, 1033-A (microfiche)

pbk.

1. Manpower policy — United States. 2. United States. Dept. of Labor. 3. United States. Dept. of Health, Education, and Welfare. 4. United States. General Accounting Office. I. Title. II. Title: CETA and HEW consultants—abuse and mismanagement.

KF26.A653 1979a

79-603854

353.0083/3

OCLC 6147509

80-15513

Y 4.Ap 6/2:F 22/2

United States. Congress. Senate. Committee on Appropriations. Subcommittee on Agriculture and Related Agencies.

Farmers Home Administration loan programs : hearing before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-sixth Congress, first session : special hearing, Department of Agriculture. — Washington : U.S. Govt. Print. Off., 1979.

iii, 125 p. : ill. ; 24 cm.

Information incorrect in publication as to sale by Supt. of Docs.

●Item 1033, 1033-A (microfiche)

pbk.

1. United States. Farmers Home Administration. 2. Agricultural credit — United States. 3. Disaster relief — United States. I. Title.

KF26.A643 1979b

80-600647

353.0082/33

OCLC 6197357

80-15514

Y 4.Ap 6/2:L 11/2/981/pt.1

United States. Congress. Senate. Committee on Appropriations. Subcommittee on Departments of Labor, Health and Human Services, Education, and Related Agencies.

Departments of Labor, Health and Human Services, Education, and related agencies appropriations for fiscal year 1981 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-sixth Congress, second session. — Washington : U.S. Govt. Print. Off., 1980-

20402

v. : ill. ; 24 cm.

On spine: Labor-HHS-Education appropriations, 1981.

Includes indexes.

Contents: pt. 1. Department of Health and Human Services.

●Item 1033, 1033-A (microfiche)

S/N 052-070-05301-1 (pt.1)

pbk. : \$9.00 (pt.1)

1. United States. Dept. of Health and Human Services — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1981. I. Title. II. Title: Labor-HHS-Education appropriations, 1981.

OCLC 6318983

80-15515

Y 4.Ap 6/2:St 2/981/pt.1

United States. Congress. Senate. Committee on Appropriations. Subcommittee on State, Justice, Commerce, the Judiciary, and Related Agencies.

Departments of State, Justice, and Commerce, the judiciary, and related agencies appropriations for fiscal year 1981 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-sixth Congress, second session. — Washington : U.S. Govt. Print. Off., 1980-

20402

v. ; 24 cm.

On spine: State, Justice, Commerce, the judiciary, and related agencies appropriations, 1981.

Includes indexes.

Contents: pt. 1. Arms Control and Disarmament Agency ....

●Item 1033, 1033-A (microfiche)

S/N 052-070-05297-0 (pt.1)

pbk. : \$7.50 (pt.1)

1. United States — Appropriations and expenditures, 1981. I. Title. II. Title: State, Justice, Commerce, the judiciary, and related agencies appropriations, 1981.

OCLC 6294473

# ARMED SERVICES, Committee on, House Washington, DC 20515

80-15516

Y 4.Ar 5/2:D 37/2

United States. Congress. House. Committee on Armed Services. Delegation to Africa.

Report of the Delegation to Africa : report to the Committee on Armed Services, House of Representatives, Ninety-sixth Congress, first session. — Washington : U.S. Govt. Print. Off., 1980.

iii, 29 p. ; 24 cm.

At head of title: 96th Congress, 1st session. Committee Print. No. 17.

Mar. 4, 1980.

●Item 1012  
pbk.

1. Military geography — Africa. 2. Africa — Politics and government — 1960-. 3. United States — Relations (general) with Africa. 4. Africa — Relations (general) with the United States. I. United States. Congress. House. Committee on Armed Services. II. Title.  
OCLC 6235795

80-15517

Y 4.Ar 5/2 a:979-80/24

United States. Congress. House. Committee on Armed Services. Subcommittee on Military Personnel.

Hearings on H.R. 5573 (H.R. 5766) ... H.R. 1425 (H.R. 5753) ... H.R. 2600 (H.R. 5748) ... before the Military Personnel Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-sixth Congress, first session, October 24, 25, and 30, 1979. — Washington : U.S. Govt. Print. Off., 1979.

ii, 56 p.; 24 cm. — (H.A.S.C.; no. 96-24)

●Item 1012  
pbk.

1. United States — Armed Forces — Reserves — Pay, allowances, etc. 2. United States — National Guard. I. Title. II. Series: United States. Congress. House. Committee on Armed Services. Serial, 96th Congress; no. 96-24.  
OCLC 6225824

80-15518

Y 4.Ar 5/2 a:979-80/29

United States. Congress. House. Committee on Armed Services. Special Subcommittee on Nato Standardization, Interoperability, and Readiness.

Review of operation and maintenance budgets and readiness : hearings before the Special Subcommittee on Nato Standardization, Interoperability, and Readiness of the Committee on Armed Services, House of Representatives, Ninety-sixth Congress, first session, December 18, 19, 1979. — Washington : U.S. Govt. Print. Off., 1980.

ii, 110 p.; graphs; 24 cm. — (H.A.S.C.; no. 96-29)

●Item 1012  
pbk.

1. United States — Armed Forces — Europe. 2. North Atlantic Treaty Organization — United States. 3. United States — Military policy. I. Title. II. Series: United States. Congress. House. Committee on Armed Services. Serial, 96th Congress; no. 96-29.  
OCLC 6257508

### ARMED SERVICES, Committee on, Senate Washington, DC 20510

80-15519

Y 4.Ar 5/3:Ac 8/977

United States. Congress. Senate. Committee on Armed Services. Summary of activities - Committee on Armed Services, United States Senate. Washington, U.S. Govt. Print. Off. 24 cm.

At head of title: 95th Congress, 2d session. Committee print.

1977, 95th Cong., 1st sess.

Biennial cumulation, entitled Report on the activities of the Committee on Armed Services, United States Senate, ISSN 0363-0706, issued in the congressional series as Senate document.

Annual.

ISSN 0148-0693

1. United States. Congress. Senate. Committee on Armed Services — Periodicals. 2. Military law — United States — Periodicals. I. Title.

KF4987.A7A247

72-622065

343/.73/01

OCLC 312714

80-15520

Y 4.Ar 5/3:C 49/15

United States. Congress. Senate. Committee on Armed Services. Subcommittee on Procurement Policy and Reprograming.

Civil reserve air fleet (CRAF) enhancement program : hearing before the Subcommittee on Procurement Policy and Reprograming of the Committee on Armed Services, United States Senate, Ninety-sixth Congress, first session, November 30, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

iii, 31 p.; 24 cm.

●Item 1034  
pbk.

1. Civil reserve air fleet. I. Title.  
OCLC 6276347

80-15521

Y 4.Ar 5/3:En 3

United States. Congress. Senate. Committee on Armed Services.

F-15 and F-16 engine problems : hearing before the Committee on Armed Services, United States Senate, Ninety-sixth Congress, first session, November 27, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 132 p.; ill.; 24 cm.

●Item 1034  
pbk.

1. F-16 (Fighter planes) 2. Eagle (Jet fighter plane) 3. Airplanes — Turbojet engines. I. Title.  
OCLC 6235498

80-15522

Y 4.Ar 5/3:M 46/8

United States. Congress. Senate. Committee on Armed Services. Subcommittee on Manpower and Personnel.

Military medical programs and proposed revisions of military medical pay : hearing before the Subcommittee on Manpower and Personnel of the Committee on Armed Services, United States Senate, Ninety-sixth Congress, first session, on S. 523 ... S. 1100 ... H.R. 5235 ... December 5, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 78 p.; 24 cm.

●Item 1034  
pbk.

1. United States — Armed Forces — Medical care. 2. Physicians — Salaries, pensions, etc. — United States. 3. United States — Armed Forces — Pay, allowances, etc. I. Title.  
OCLC 6257541

80-15523

Y 4.Ar 5/3:R 25/3

United States. Congress. Senate. Committee on Armed Services. Subcommittee on Manpower and Personnel.

Recruiting in the United States Army : hearing before the Subcommittee on Manpower and Personnel of the Committee on Armed Services, United States Senate, Ninety-sixth Congress, first session, November 19, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 103 p.; 24 cm.

●Item 1034  
pbk.



## **Banking, Finance and Urban Affairs — Committee on, House**

1. United States. Army—Recruiting, enlistment, etc. I. Title.

OCLC 6235358

80-15524

Y 4.Ar 5/3:R 73/2

United States. Congress. Senate. Committee on Armed Services.

Nomination of Bernard D. Rostker : hearing before the Committee on Armed Services, United States Senate, Ninety-sixth Congress, first session, on the nomination of Bernard D. Rostker, to be Director of Selective Service, November 16, 1979. — Washington : U.S. Govt. Print. Off., 1979.

ii, 22 p. ; 24 cm.

●Item 1034

pbk.

1. Rostker, Bernard. 2. United States. Selective Service System—Appointments, promotions, salaries, etc. I. Title. OCLC 6262259

## **BANKING, FINANCE AND URBAN AFFAIRS, Committee on, House Washington, DC 20515**

80-15525

Y 4.B 22/1:H 81/70/979

Compilation of the housing and community development amendments. Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

24 cm.

\$11.00

At head of title: Committee print 96-12.

"Subcommittee on Housing and Community Development of the Committee on Banking, Finance and Urban Affairs, House of Representatives."

96th Cong., 2d sess., 1979.

CONTENTS: Public law 96-153.—Summary of the act.—Joint explanatory statement of the managers of the Committee of Conference.—House floor debate (May 31; June 4-7, 1979).—H.R. 3875 as passed by the House.—Senate floor debate (July 12-13, 1979).—H.R. 3875 as passed by the Senate.—House committee report 96-154.—Senate committee reports 96-145 (S.903); 96-157 (S.1064); 96-164 (S.1149).

●Item 1013

S/N 052-070-05268-6

1. Housing—Law and legislation—United States—Periodicals. 2. Community development—Law and legislation—United States—Periodicals. I. United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on Housing and Community Development. OCLC 6298887

80-15526

Y 4.B 22/1:96-46

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs.

Conduct of monetary policy (pursuant to the Full employment and balanced growth act of 1978, P.L. 95-523) : hearing before the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-sixth Congress, second session, February 19, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 199 p. : graphs ; 24 cm. — (Serial - House, Committee on Banking, Finance, and Urban Affairs ; no. 96-46)

●Item 1013

pbk.

1. Monetary policy—United States. 2. Inflation (Finance) and unemployment—United States. I. Title. II. Series: United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Serial, 96th Congress ; no. 96-46. OCLC 6241135

80-15527

Y 4.B 22/1:96-47

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on General Oversight and Renegotiation.

Patterns of currency transactions and their relationship to narcotics traffic : hearing before the Subcommittee on General Oversight and Renegotiation of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-sixth Congress, first session, on H.R. 5961 ... November 29, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 159 p. : ill. ; 23 cm. — (Serial - House, Committee on Banking, Finance, and Urban Affairs ; no. 96-47)

●Item 1013

pbk.

1. Banking law—United States. 2. Narcotics, Control of—United States. I. Title. II. Series: United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Serial, 96th Congress ; no. 96-47. OCLC 6254094

## **BANKING, HOUSING, AND URBAN AFFAIRS, Committee on, Senate Washington, DC 20510**

80-15528

Y 4.B 22/3:B 85/3/980

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

1980 budgets of the Federal bank regulatory agencies : hearing before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-sixth Congress, first session ... January 25, 1980. — Washington : U.S. Govt. Print. Off., 1980.

v, 1323 p. ; 24 cm.

●Item 1035

pbk.

1. United States. Comptroller of the Currency—Appropriations and expenditures. 2. Federal Deposit Insurance Corporation—Appropriations and expenditures. 3. United States. Board of Governors of the Federal Reserve System—Appropriations and expenditures. I. Title. OCLC 6281134

80-15529

Y 4.B 22/3:C 62

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Club membership practices of financial institutions : hearing before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-sixth Congress, first session ... July 13, 1979. — Washington : U.S. Govt. Print. Off., 1979.

v, 183 p. : ill. ; 24 cm.

Includes bibliographical references.

●Item 1035

pbk.

1. Discrimination in employment—United States. 2. Financial institutions—United States—Employees. 3. United States—Clubs. I. Title. KF26.B39 1979z

332.1

OCLC 5990181

79-603891



80-15530

Y 4.B 22/3:C 82/5

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Cost Accounting Standards Board : hearing before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-sixth Congress, first session ... November 2, 1979. — Washington : U.S. Govt. Print. Off., 1979. iv, 136 p. ; 24 cm.

●Item 1035

pbk.

1. United States. Cost Accounting Standards Board. I.

Title.

OCLC 6254380

80-15531

Y 4.B 22/3:En 2/7

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs. Subcommittee on Housing and Urban Affairs.

Energy conservation and community development : hearing before the Subcommittee on Housing and Urban Affairs of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-sixth Congress, first session ... December 13, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

iv, 163 p. : ill. ; 24 cm.

●Item 1035

pbk.

1. Energy conservation — United States. 2. Federal aid to community development — United States. 3. Block grants — United States. I. Title.

OCLC 6152094

80-15532

Y 4.B 22/3:F 49/19

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs. Subcommittee on International Finance.

International financial conditions : hearings before the Subcommittee on International Finance of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-sixth Congress, first session ... December 12 and 14, 1979. — Washington : U.S. Govt. Print. Off., 1980.

v, 820 p. : graphs ; 24 cm.

Includes bibliographical references.

●Item 1035

pbk.

1. International economic relations. 2. International finance. I. Title.

OCLC 6243390

80-15533

Y 4.B 22/3:H 75/13

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs. Subcommittee on Housing and Urban Affairs.

Emergency home purchase assistance authority amendments : hearing before the Subcommittee on Housing and Urban Affairs of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-sixth Congress, second session, on S. 2177 ... S. 2178 ... February 6, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iv, 149 p. ; 23 cm.

Includes bibliographical references.

●Item 1035

pbk.

1. Housing — United States — Finance. 2. Housing policy — United States. 3. Mortgages — United States. I. Title.

OCLC 6294647

80-15534

Y 4.B 22/3:In 3/6

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs. Subcommittee on Economic Stabilization.

Interest rates and inflation : hearing before the Subcommittee on Economic Stabilization of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-sixth Congress, second session ... February 1, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iv, 85 p. : graphs ; 24 cm.

●Item 1035

pbk.

1. Interest and usury — United States. 2. Inflation (Finance) — United States. I. Title.

OCLC 6217557

80-15535

Y 4.B 22/3:R 31/5

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Federal Reserve requirements : hearings before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-sixth Congress, second session, on S. 353 and proposed amendments, S. 85, and H.R. 7 ... February 4 and 5, 1980. — Washington : U.S. Govt. Print. Off., 1980.

v, 224 p. : ill. ; 24 cm.

Includes bibliographical references.

●Item 1035

pbk.

1. Money — Law and legislation — United States. 2. Banking law — United States. 3. Federal Reserve banks. I. Title.

OCLC 6218696

80-15536

Y 4.B 22/3:T 67/4/pt.1-3

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs. Subcommittee on International Finance.

Trade and technology : hearing before the Subcommittee on International Finance of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-sixth Congress, first session .... — Washington : U.S. Govt. Print. Off., 1980.

v. : ill. ; 24 cm.

Hearings held: pt. 1, Pittsburgh, Pa., Nov. 19, 1979; pt. 2, Nov. 28, 1979; pt. 3, Ninety-sixth Congress, second session, Jan. 15, 1980.

Includes bibliographical references.

Contents: pt. 1. Trade and technology in the steel industry.—pt. 2. East-West trade and technology transfer.—pt. 3. Trade and technology in the electronics industry.

●Item 1035

pbk.

1. Technology transfer. 2. United States — Commerce. 3. Steel industry and trade — United States. 4. East-West trade (1945- ) 5. Electronic industries — United States. I. Title.

OCLC 6324050

**BUDGET, Committee on the,  
Senate  
Washington, DC 20510**

80-15537

Y 4.B 85/2:In 3/3

United States. Congress. Senate. Committee on the Budget.

Impact of inflation and recession on low income families : hearing before the Committee on the Budget, United States Senate, Ninety-sixth Congress, first session, Toledo, Ohio, August 21, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 94 p. ; 24 cm.

Jan. 3, 1980.

●Item 1035-A

pbk.

1. Inflation (Finance)—United States. 2. Cost and standard of living—United States. 3. Poor—United States. 4. United States—Economic conditions—1971- I. Title.  
KF26.B8 1979c

80-600630

332.4/1/0973

OCLC 6147834

80-15538

Y 4.B 85/2:L 52

United States. Congress. Senate. Committee on the Budget.

Legislative approaches to limiting Federal spending : hearings before the Committee on the Budget, United States Senate, Ninety-sixth Congress, second session ... January 24 and 25, 1980. — Washington : U.S. Govt. Print. Off., 1980

iv, 207 p. ; 24 cm.

Mar. 14, 1980.

Includes index.

●Item 1035-A

pbk.

1. Government spending policy—United States. 2. Expenditures, Public. I. Title.

OCLC 6214329

**BUDGET, Committee on the,  
House  
Washington, DC 20515**

80-15539

Y 4.B 85/3:C 76/4/981

United States. Congress. House. Committee on the Budget.

Views and estimates of committees of the House and the Joint Economic Committee, together with supplemental and minority views, on the congressional budget. Washington, U.S. Govt. Print. Off.

24 cm.

1979/80-

At head of title: 96th Congress, 2d session. Committee print.

"Submitted pursuant to section 301 of the Congressional budget and impoundment control act of 1974."

Report covers fiscal year 1981.

Sometimes published as: Views and estimates of committees of the House and joint committees, together with supplemental and minority views, on the congressional budget.

●Item 1035-B

Continues: United States. Congress. House. Committee on the Budget. Views and estimates of committees of the House and the Joint Economic Committee; (together with separate, minority, additional, dissenting and supplemental views) on the Congressional budget 1979

1. Budget—United States—Periodicals. 2. United States—Appropriations and expenditures—Periodicals. I. Title.

OCLC 4814592

80-15540

Y 4.B 85/3:C 76/5

United States. Congress. House. Committee on the Budget. Task Force on Inflation.

Housing component of the Consumer Price Index : hearing before the Task Force on Inflation of the Committee on the Budget, House of Representatives, Ninety-sixth Congress, first and second sessions, December 14, 1979 and January 24, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 129 p. ; 24 cm.

●Item 1035-B

pbk.

1. Consumer price indexes. 2. Prices—United States. 3.

Housing—United States—Costs. I. Title.

OCLC 6322488

80-15541

Y 4.B 85/3:Un 2

United States. Congress. House. Committee on the Budget. Task Force on Human and Community Resources.

Long-term implications of current budget and economic trends on unemployment, minority business, and education : hearing before the Task Force on Human and Community Resources of the Committee on the Budget, House of Representatives, Ninety-sixth Congress, first session, July 20, 1979. — Washington : U.S. Govt. Print. Off., 1979.

iii, 149 p. : graphs ; 23 cm.

Includes bibliographical references.

●Item 1035-B

pbk.

1. United States—Economic conditions—1971- 2. United States—Economic policy—1971- I. Title.

KF27.B848 1979b

79-604403

330.973/0926

OCLC 6015155

**COMMERCE, SCIENCE, AND  
TRANSPORTATION, Committee on,  
Senate  
Washington, DC 20510**

80-15542

Y 4.C 73/7:95-105

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Nomination of Federal Maritime Commissioner : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-fifth Congress, second session, on nomination of Thomas Francis Moakley, to be a commissioner, Federal Maritime Commission, July 21, 1978. — Washington : U.S. Govt. Print. Off., 1978.

iii, 6 p. ; 24 cm. — (Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 95-105)

pbk.

1. Moakley, Thomas Francis, 1921- 2. United States. Federal Maritime Commission—Officials and employees. I. Title. II. Series: United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Serial, 95th Congress ; no. 95-105.

KF26.C69 1978t

353.008/77/5

OCLC 4615247

78-603184

80-15543

Y 4 C 73/7:96-54

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee for Consumers.

Authorizations, Motor vehicle safety and Information and cost savings acts : hearing before the Subcommittee for Consumers of the Committee on Commerce, Science and Transportation, United States Senate, Ninety-sixth Congress, first session ... March 27 and 28, 1979. — Washington : U.S. Govt. Print. Off., 1979.

iv, 391 p. : ill., graphs ; 24 cm. — (Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 96-54) Includes bibliographical references.

●Item 1041

pbk.

1. United States. National Highway Traffic Safety Administration. 2. Motor vehicles — Standards — Law and legislation — United States. 3. Motor vehicles — Law and legislation — United States. 4. Traffic regulations — United States. I. Title. II. Series: United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Serial, 96th Congress ; no. 96-54.

KF26.C693 1979c

80-600660

353.0087/834

OCLC 5987762

80-15544

Y 4 C 73/7:96-68/pt.1-2

United States. Congress.

Industrial innovation : joint hearing before the Committee on Commerce, Science, and Transportation and the Select Committee on Small Business, United States Senate, Committee on Science and Technology and the Committee on Small Business, U.S. House of Representatives, Ninety-sixth Congress, first session .... — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

2 v. (v, 190 p.) : graphs ; 24 cm. — (Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 96-68) (Serial - House, Committee on Science and Technology ; no. 96-69)

Pt. 1: hearing held Oct. 31, 1979; pt. 2, hearing before the Committee on Commerce, Science, and Transportation, Nov. 14, 1979.

Bibliography: pt. 2, p. 120.

●Item 1041

pbk.

1. Technological innovations — United States. I. United States. Congress. Senate. Committee on Commerce, Science, and Transportation. II. United States. Congress. Senate. Select Committee on Small Business. III. United States. Congress. House. Committee on Science and Technology. IV. United States. Congress. House. Committee on Small Business. V. Title. VI. Series: United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Serial, 96th Congress ; no. 96-68. VII. Series: United States. Congress. House. Committee on Science and Technology. Serial, 96th Congress ; no. 96-69.

OCLC 6230254

80-15545

Y 4 C 73/7:96-70

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Merchant Marine and Tourism.

War risk insurance : hearing before the Subcommittee on Merchant Marine and Tourism of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-sixth Congress, first session, on S. 1452 ... December 11, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 52 p. ; 24 cm. — (Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 96-70)

●Item 1041

pbk.

1. Insurance, Marine — United States — War risks. I. Title. II. Series: United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Serial, 96th Congress ; no. 96-70.

OCLC 6218725

80-15546

Y 4 C 73/7:96-71

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Nominations—DOT, FEMA : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-sixth Congress, first session ... December 11, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

iii, 47 p. ; 24 cm. — (Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 96-71)

Hearing on nominations of William J. Beckham, Jr., to be Deputy Secretary of Transportation, Dept. of Transportation, Susan J. Williams, to be Assistant Secretary of Transportation for Governmental and Public Affairs, Dept. of Transportation, William B. Johnston, to be Assistant Secretary of Transportation for Policy and International Affairs, Dept. of Transportation, and Richard J. Green to be Associate Director for Mitigation and Research, Federal Emergency Management Agency.

●Item 1041

pbk.

1. United States. Dept. of Transportation — Officials and employees. 2. United States. Federal Emergency Management Agency — Officials and employees. I. Title. II. Series: United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Serial, 96th Congress ; no. 96-71.

OCLC 6239268

80-15547

Y 4 C 73/7:96-72

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Nominations—Department of Commerce and Federal Maritime Commission : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-sixth Congress, first session ... December 19, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 81 p. ; 24 cm. — (Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 96-72)

Hearing on nominations of Philip M. Klutznick to be Secretary of Commerce, Luther H. Hodges, Jr., to be Deputy Secretary of Commerce, Homer E. Moyers, Jr., to be General Counsel, Dept. of Commerce, and James V. Day to be a Commissioner, Federal Maritime Commission.

●Item 1041

pbk.



1. United States. Dept. of Commerce—Officials and employees. 2. United States. Federal Maritime Commission—Officials and employees. I. Title. II. Series: United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Serial, 96th Congress ; no. 96-72. OCLC 6225586

80-15548

Y 4.C 73/7:96-73

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Nomination—CAB : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-sixth Congress, second session, on nomination of Marvin S. Cohen, to be a member of the Civil Aeronautics Board, February 4, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 28 p. ; 24 cm. — (Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 96-73)

● Item 1041

pbk.

1. Cohen, Marvin S., 1931- 2. United States. Civil Aeronautics Board — Appointments, promotions, salaries, etc. I. Title. II. Series: United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Serial, 96th Congress ; no. 96-73.

OCLC 6225731

80-15549

Y 4.C 73/7:96-74

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Milwaukee Railroad restructuring act : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-sixth Congress, first session, on S. 1905 ... S.J. Res. 114 ... October 29, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

iii, 143 p. : map ; 24 cm. — (Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 96-74)

Includes bibliographical references.

● Item 1041

pbk.

1. Chicago, Milwaukee, St. Paul, and Pacific Railroad Company. 2. Railroad law—United States. 3. United States—Economic conditions—1971- I. Title. II. Series: United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Serial, 96th Congress ; no. 96-74. OCLC 6257960

80-15550

Y 4.C 73/7:96-75

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Automobile fuel economy amendments of 1979 : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-sixth Congress, second session, on S. 1583 ... S. 2010 ... S. 2035 ... January 23, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 96 p. : graphs ; 24 cm. — (Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 96-75)

● Item 1041

pbk.

1. Automobiles—Fuel consumption—Law and legislation—United States. I. Title. II. Series: United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Serial, 96th Congress ; no. 96-75. OCLC 6258295

80-15551

Y 4.C 73/7:96-76/pt.1

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Railroad transportation policy act of 1979 : hearings before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-sixth Congress, first session, on S. 1946 .... — Washington : U.S. Govt. Print. Off., 1980- v. : ill. ; 24 cm. — (Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 96-76)

Hearings held: pt. 1, Nov. 7-16, 1979.

Includes bibliographical references.

● Item 1041

pbk.

1. Railroad law—United States. 2. Railroads and state—United States. I. Title. II. Series: United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Serial, 96th Congress ; no. 96-76. OCLC 6257414

80-15552

Y 4.C 73/7:96-77

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Merchant Marine and Tourism.

Ocean shipping act of 1979 : hearings before the Subcommittee on Merchant Marine and Tourism of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-sixth Congress, first session, on S. 1460 ... S. 1462 ... S. 1463 .... — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

v, 707 p. : ill. ; 24 cm. — (Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 96-77)

Hearings held Sept. 18-Nov. 28, 1979.

Includes bibliographical references.

● Item 1041

pbk.

1. Merchant marine—United States. 2. Maritime law—United States. I. Title. II. Series: United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Serial, 96th Congress ; no. 96-77. OCLC 6319192

80-15553

Y 4.C 73/7:96-78

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Nomination—CAB : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-sixth Congress, second session, on nomination of George A. Dalley, to be a member of the Civil Aeronautics Board, February 26, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 11 p. ; 24 cm. — (Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 96-78)

● Item 1041

pbk.

1. Dalley, George A. 2. United States. Civil Aeronautics Board — Appointments, promotions, salaries, etc. I. Title. II. Series: United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Serial, 96th Congress ; no. 96-78. OCLC 6294557



80-15554

Y 4.C 73/7:96-79

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Science, Technology, and Space.

Authorizations for NBS : hearing before the Subcommittee on Science, Technology, and Space of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-sixth Congress, second session, on S. 2320 ... March 12, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 67 p. : ill. ; 24 cm. — (Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 96-79)

●Item 1041

pbk.

1. United States. National Bureau of Standards — Appropriations and expenditures. I. Title. II. Series: United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Serial, 96th Congress ; no. 96-79.

OCLC 6311052

80-15555

Y 4.C 73/7:96-80

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Washington State's salmon and steelhead resources : hearings before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-sixth Congress, second session, on S. 2163 ... February 11 and 12, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iv, 208 p. ; 24 cm. — (Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 96-80)

●Item 1041

pbk.

1. Salmon-fisheries — Law and legislation — Washington (State) 2. Salmon-fishing — Washington (State) 3. Fishery management — Washington (State) I. Title. II. Series: United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Serial, 96th Congress ; no. 96-80.

OCLC 6319348

80-15556

Y 4.C 73/7:96-82

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Surface Transportation.

Northeast corridor completion act of 1979 : hearing before the Subcommittee on Surface Transportation of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-sixth Congress, second session, on S. 2156 ... February 29, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 89 p. ; 24 cm. — (Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 96-82)

●Item 1041

pbk.

1. Railroads — Northeastern States — Finance. 2. Railroads — Northeastern States — Maintenance and repair. I. Title. II. Series: United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Serial, 96th Congress ; no. 96-82.

OCLC 6324510

80-15557

Y 4.C 73/7:96-83

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Nomination—National Transportation Safety Board : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-sixth Congress, second session, on nomination of James B. King, to be Chairman, National Transportation Safety Board, March 27, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 7 p. ; 24 cm. — (Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 96-83)

●Item 1041

pbk.

1. King, James Barton, 1935- 2. United States. National Transportation Safety Board — Appointments, promotions, salaries, etc. I. Title. II. Series: United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Serial, 96th Congress ; no. 96-83.

OCLC 6319034

## JOINT ECONOMIC COMMITTEE

Washington, DC 20510

80-15558

Y 4.Ec 7:C 82/5

United States. Congress. Joint Economic Committee.

The cost of racial discrimination : hearing before the Joint Economic Committee, Congress of the United States, Ninety-sixth Congress, first session, October 19, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 32 p. : graphs ; 24 cm.

Includes bibliographical references.

Information incorrect in publication as to sale by Supt. of Docs.

●Item 1000

pbk.

1. Discrimination in employment — United States. I. Title.

OCLC 6151937

80-15559

Y 4.Ec 7:J 27/2

United States. Congress. Joint Economic Committee.

U.S.-Japanese trade relations : hearing before the Joint Economic Committee, Congress of the United States, Ninety-sixth Congress, first session, October 10, 1979. — Washington : U.S. Govt. Print. Off., 1980.

20402

iii, 79 p. : ill. ; 24 cm.

Includes bibliographical references.

●Item 1000

S/N 052-070-05244-9

pbk. : \$3.25

1. United States — Commerce — Japan. 2. Japan — Commerce — United States. I. Title.

OCLC 6217541

80-15560

Y 4.Ec 7:R 13/3

United States. Congress. Joint Economic Committee. Subcommittee on Economic Growth and Stabilization.

National railroad trust fund : hearing before the Subcommittee on Economic Growth and Stabilization of the Joint Economic Committee, Congress of the United States, Ninety-sixth Congress, first session, October 23, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 52 p. ; 24 cm.

●Item 1000

pbk.

## Education and Labor, Committee on — House

1. Railroads — United States — Finance. I. Title.  
OCLC 6285320

80-15561

Y 4.Ec 7:R 13/4

United States. Congress. Joint Economic Committee. Subcommittee on Economic Growth and Stabilization.

Rail deregulation : market dominance, contract rates, and exemptions : joint hearing before the Subcommittee on Economic Growth and Stabilization of the Joint Economic Committee and the Subcommittee on Transportation and Commerce of the Committee on Interstate and Foreign Commerce, U.S. House of Representatives, Ninety-sixth Congress, first session, on H.R. 4570 ... September 27, 1979. — Washington : U.S. Govt. Print. Off., 1980.

v, 323 p. : ill. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 96-111)

Includes bibliographical references.

●Item 1019

pbk.

1. Railroad law — United States. 2. Railroads and state — United States. I. United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Transportation and Commerce. II. Title. III. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 96th Congress ; no. 96-111.

OCLC 6280984

80-15562

Y 4.Ec 7:R 24/2

United States. Congress. Joint Economic Committee. Subcommittee on Fiscal and Intergovernmental Policy.

Regional impact of current recession : hearing before the Subcommittee on Fiscal and Intergovernmental Policy of the Joint Economic Committee, Congress of the United States, Ninety-sixth Congress, first session, October 16, 1979. — Washington : U.S. Govt. Print. Off., 1980.

20402

iii, 65 p. : graphs ; 24 cm.

Includes bibliographical references.

●Item 1000

S/N 052-070-05225-2

pbk. : \$3.25

1. Regional economics. 2. United States — Economic conditions — 1971- I. Title.

OCLC 6094368

80-15563

Y 4.Ec 7:T 67/7

United States. Congress. Joint Economic Committee. Subcommittee on International Economics.

Export policy, role of trade reorganization : hearing before the Subcommittee on International Economics of the Joint Economic Committee, Congress of the United States, Ninety-sixth Congress, first session, August 2, 1979. — Washington : U.S. Govt. Print. Off., 1980.

20402

iii, 71 p. ; 24 cm.

Includes bibliographical references.

●Item 1000

S/N 052-070-05243-1

pbk. : \$3.25

1. Foreign trade regulation — United States. 2. United States — Commercial policy. I. Title.

OCLC 6130378

80-15564

Y 4.Ec 7:Ur 1/6

United States. Congress. Joint Economic Committee. Subcommittee on Economic Growth and Stabilization.

Deteriorating infrastructure in urban and rural areas : hearings before the Subcommittee on Economic Growth and Stabilization of the Joint Economic Committee, Congress of the United States, Ninety-sixth Congress, first session, June 18 and August 30, 1979. — Washington : U.S. Govt. Print. Off., 1979.

20402

iii, 122 p. ; 24 cm.

●Item 1000

S/N 052-070-05187-6

pbk. : \$3.50

1. Community development — Law and legislation — United States. 2. Rural development — Law and legislation — United States. I. Title.

OCLC 6261972

## EDUCATION AND LABOR, Committee on, House Washington, DC 20515

80-15565

Y 4.Ed 8:1:Al 4/2

United States. Congress. House. Committee on Education and Labor. Subcommittee on Labor-Management Relations.

Oversight hearing on status of nonresident aliens during a labor dispute : hearing before the Subcommittee on Labor-Management Relations of the Committee on Education and Labor, House of Representatives, Ninety-sixth Congress, first session, hearing held in Washington, D.C., on July 19, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

iii, 143 p. : 24 cm.

Includes bibliographical references.

●Item 1015

pbk.

1. Alien labor — United States. 2. Labor disputes — United States. I. Title.

OCLC 6322097

80-15566

Y 4.Ed 8:1:D 63/4/pt.4

United States. Congress. House. Committee on Education and Labor. Subcommittee on Labor Standards.

Occupational diseases and their compensation : hearings before the Subcommittee on Labor Standards of the Committee on Education and Labor, House of Representatives, Ninety-sixth Congress, first session .... — Washington : U.S. Govt. Print. Off., 1980-

v. ; 24 cm.

Hearings held: pt. 4, Providence, R.I., Oct. 2, 1979.

Bibliography: pt. 4, p. 66.

Contents: pt. 4. Jewelry industry.

●Item 1015

pbk.

1. Chemical workers — Diseases and hygiene — United States. 2. Occupational diseases — United States. 3. Workmen's compensation — United States. 4. Jewelry trade — United States. I. Title.

OCLC 6166649

80-15567

Y 4.Ed 8/1:Ed 8/36/980

Needs of elementary and secondary education in the 1980's : a compendium of policy papers / Subcommittee on Elementary, Secondary, and Vocational Education, Committee on Education and Labor, House of Representatives, Ninety-sixth Congress, second session. — Washington : U.S. Govt. Print. Off., 1980.

x, 693 p. ; 24 cm.

At head of title: 96th Congress, 2d session. Committee print.

Jan. 1980.

Includes bibliographies.

●Item 1015

pbk.

1. Educational planning — United States. 2. Education and state — United States. I. United States. Congress. House. Committee on Education and Labor. Subcommittee on Elementary, Secondary, and Vocational Education.

OCLC 6211538

80-15568

Y 4.Ed 8/1:El 2/6

United States. Congress. House. Committee on Education and Labor. Subcommittee on Elementary, Secondary, and Vocational Education.

Foresight hearings on future trends in elementary and secondary education : hearings before the Subcommittee on Elementary, Secondary, and Vocational Education of the Committee on Education and Labor, House of Representatives, Ninety-sixth Congress, first session, hearings held in Washington, D.C., On April 25 and 26, 1979. — Washington : U.S. Govt. Print. Off., 1979.

iii, 213 p. : graph ; 24 cm.

●Item 1015

pbk.

1. Education, Elementary — Research — United States. 2. Education, Secondary — Research — United States. 3. Education and state — United States. I. Title.

OCLC 6311432

80-15569

Y 4.Ed 8/1:H 19/11

United States. Congress. House. Committee on Education and Labor. Subcommittee on Select Education.

Education and rehabilitation services for the handicapped in Illinois : hearing before the Subcommittee on Selected Education of the Committee on Education and Labor, House of Representatives, Ninety-sixth Congress, first session, hearing held in Carbondale, Ill., on June 15, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iv, 120 p. : ill. ; 24 cm.

Bibliography; p. 47.

●Item 1015

pbk.

1. Handicapped — Education — Illinois — Cabondale. 2. Handicapped services — Illinois — Cabondale. 3. Southern Illinois University. I. Title.

OCLC 6217745

80-15570

Y 4.Ed 8/1:H 53/3/pt.5

United States. Congress. House. Committee on Education and Labor. Subcommittee on Postsecondary Education.

Reauthorization of the Higher education act and related measures : hearings before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-sixth Congress, first session .... — Washington : U.S. Govt. Print. Off., 1979-.

v. : ill. ; 24 cm.

Hearings held: pt. 5, Wayne, Mich., May 25, 1979.

●Item 1015

pbk.

1. Federal aid to higher education — United States. 2. Universities and colleges — Law and legislation — United States. 3. Student aid — Law and legislation — United States. I. Title.

KF27.E369 1979

379.1/214/0973

OCLC 5943889

79-604117

80-15571

Y 4.Ed 8/1:In 2/12

United States. Congress. House. Committee on Education and Labor. Subcommittee on Elementary, Secondary, and Vocational Education.

Oversight hearing on the administration of the Indian education act of 1972 : hearing before the Subcommittee on Elementary, Secondary, and Vocational Education of the Committee on Education and Labor, House of Representatives, Ninety-sixth Congress, first session, hearing held in Washington, D.C., on October 29, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 21 p. ; 24 cm.

●Item 1015

pbk.

1. Indians of North America — Education. 2. Federal aid to education — United States. 3. Public schools — United States. I. Title.

OCLC 6260210

80-15572

Y 4.Ed 8/1:In 2/13

United States. Congress. House. Committee on Education and Labor. Subcommittee on Elementary, Secondary, and Vocational Education.

Oversight hearings on the implementation of Indian education amendments : hearings before the Subcommittee on Elementary, Secondary, and Vocational Education of the Committee on Education and Labor, House of Representatives, Ninety-sixth Congress, first session .... — Washington : U.S. Govt. Print. Off., 1980.

vi, 847 p. : ill. ; 24 cm.

Hearings held Apr. 24-July 27, 1979.

Includes bibliographical references.

●Item 1015

pbk.

1. Indians of North America — Education. 2. Indians of North America — Education — Law and legislation. I. Title.

KF27.E3364 1979k

80-600795

353.0081/4/97

OCLC 6223074

80-15573

Y 4.Ed 8/1:M 42

United States. Congress. House. Committee on Education and Labor. Subcommittee on Elementary, Secondary, and Vocational Education.

Oversight hearing on mathematics achievement : hearing before the Subcommittee on Elementary, Secondary, and Vocational Education of the Committee on Education and Labor, House of Representatives, Ninety-sixth Congress, first session, hearing held in Washington, D.C., on October 23, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

iii, 41 p. ; 24 cm.

●Item 1015

pbk.



## Education and Labor, Committee on — House

1. Mathematics — Study and teaching — United States. 2. Mathematical ability. I. Title.  
OCLC 6311240

80-15574

Y 4.Ed 8/1:M 91/3

United States. Congress. House. Committee on Education and Labor. Subcommittee on Labor-Management Relations. Welfare and Pension Plans Task Force.

Hearings on the Multiemployer pension plan amendments act of 1979 : hearings before the Task Force on Welfare and Pension Plans of the Subcommittee on Labor-Management Relations of the Committee on Education and Labor, House of Representatives, Ninety-sixth Congress, first session, on H.R. 3904 ... June 5 and 7, 1979. — Washington : U.S. Govt. Print. Off., 1980.

vi, 1633 p. : ill. ; 24 cm.

Includes bibliographical references.

●Item 1015

pbk.

1. Pension trusts — United States. I. Title.  
OCLC 6262200

80-15575

Y 4.Ed 8/1:N 21 e

United States. Congress. House. Committee on Education and Labor. Subcommittee on Employment Opportunities.

National employment priorities act : joint hearing before the Subcommittee on Employment Opportunities and the Subcommittee on Labor-Management Relations of the Committee on Education and Labor, House of Representatives, Ninety-sixth Congress, second session, on H.R. 5040 ... in Los Angeles, Calif., on January 18, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iv, 319 p. : ill. ; 24 cm.

Bibliography: p. 112-114.

●Item 1015

pbk.

1. Business relocation — United States. 2. Business relocation — California. 3. Occupational retraining — United States. 4. Economic assistance, Domestic — Law and legislation — United States. I. United States. Congress. House. Committee on Education and Labor. Subcommittee on Labor-Management Relations. II. Title.  
OCLC 6281137

80-15576

Y 4.Ed 8/1:Oc 1/2

United States. Congress. House. Committee on Education and Labor. Subcommittee on Compensation, Health, and Safety.

OSHA oversight—Willow Island, West Virginia, cooling tower collapse : hearings before the Subcommittee on Compensation, Health, and Safety of the Committee on Education and Labor, House of Representatives, Ninety-fifth Congress, second session ... — Washington : U.S. Govt. Print. Off., 1979.

iv, 215 p. : ill. ; 24 cm.

Hearings held in St. Mary's, W.Va., and Washington, D.C., June 30 and Aug. 1, 1978.

Includes bibliographical references.

●Item 1015

pbk.

1. Research-Cottrell, inc. 2. United States. Occupational Safety and Health Administration. 3. Cooling towers — West Virginia — Willow Island — Accidents. 4. Structural failures — West Virginia — Willow Island. I. Title.  
OCLC 6276325

80-15577

Y 4.Ed 8/1:P 92/3/v.1-2

United States. Congress. House. Committee on Education and Labor. Subcommittee on Labor-Management Relations.

Pressures in today's workplace : oversight hearings before the Subcommittee on Labor-Management Relations of the Committee on Education and Labor, House of Representatives, Ninety-sixth Congress, first session ... — Washington : U.S. Govt. Print. Off., 1979-

20402

v. : ill. ; 24 cm.

Hearings held: v. 1, in Washington, D.C., on Oct. 16, 17, and 18, 1979; v. 2, in Washington, D.C., on Dec. 4 and 6, 1979.

Includes bibliographical references.

●Item 1015

S/N 052-070-05186-8 (v.1) ; 052-070-05236-8 (v.2)  
pbk. : \$7.00 (v.1) : \$5.50 (v.2)

1. Labor and laboring classes — United States. 2. Industrial relations — United States. 3. Civil rights — United States. I. Title.

OCLC 6100966

80-15578

Y 4.Ed 8/1:T 68

United States. Congress. House. Committee on Education and Labor. Subcommittee on Human Resources.

Oversight hearing on transportation and the elderly : hearing before the Subcommittee on Human Resources of the Committee on Education and Labor, House of Representatives, Ninety-sixth Congress, first session, hearing held in Kansas City, Mo., on November 5, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iv, 304 p. : ill. ; 24 cm.

Includes bibliographical references.

●Item 1015

pbk.

1. Aged — United States — Transportation. I. Title.  
OCLC 6307687

80-15579

Y 4.Ed 8/1:T 77/4/979

United States. Congress. House. Committee on Education and Labor. Subcommittee on Elementary, Secondary, and Vocational Education.

Truth in testing act of 1979 : the Educational testing act of 1979 : hearings before the Subcommittee on Elementary, Secondary, and Vocational Education of the Committee on Education and Labor, House of Representatives, Ninety-sixth Congress, first session, on H.R. 3564 ... and H.R. 4949 ... — Washington : U.S. Govt. Print. Off., 1980.

viii, 1194 p. : ill. ; 24 cm.

Hearings held in Washington, D.C., July 31-Oct. 11, 1979.  
Includes bibliographical references.

●Item 1015

pbk.

1. Educational tests and measurements — Law and legislation — United States. I. Title. II. Title: Educational testing act of 1979.

OCLC 6220544



**ENERGY AND NATURAL RESOURCES,  
Committee on, Senate  
Washington, DC 20510**

80-15580

Y 4.En 2:P 96

United States. Congress. Senate. Committee on Energy and Natural Resources.

Publications list - Committee on Energy and Natural Resources, United States Senate. Washington, U.S. Govt. Print. Off.

24 cm.

At head of title: 95th Congress, 2d session. Committee print.

Oct. 1978.

Irregular.

1. United States. Congress. Senate. Committee on Energy and Natural Resources — Bibliography — Periodicals. I. Title.

OCLC 4993810

80-15581

Y 4.En 2:96-51

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Energy Regulation.

June report on the current fuel situation from the Energy Information Administration : hearing before the Subcommittee on Energy Regulation of the Committee on Energy and Natural Resources, United States Senate, Ninety-sixth Congress, first session ... June 14, 1979. — Washington : U.S. Govt. Print. Off., 1979.

iii, 152 p. : graphs ; 24 cm. — (Serial - Senate, Committee on Energy and Natural Resources ; no. 96-51)

●Item 1040

pbk.

1. Power resources — United States. I. United States. Energy Information Administration. II. Title. III. Series: United States. Congress. Senate. Committee on Energy and Natural Resources. Serial, 96th Congress ; no. 96-51.

KF26.E5535 1979f

80-600774

338.2/7282/0973

OCLC 6306014

80-15582

Y 4.En 2:96-55

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Energy Conservation and Supply.

Six-year review of energy by the Harvard University School of Business : hearing before the Subcommittee on Energy Conservation and Supply of the Committee on Energy and Natural Resources, United States Senate, Ninety-sixth Congress, first session ... July 27, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

iii, 94 p. ; 24 cm. — (Serial - Senate, Committee on Energy and Natural Resources ; no. 96-55)

Includes bibliographical references.

●Item 1040

pbk.

1. Energy policy — United States. 2. Power resources — United States. I. Harvard University. Graduate School of Business Administration. II. Title. III. Series: United States. Congress. Senate. Committee on Energy and Natural Resources. Serial, 96th Congress ; no. 96-55.

OCLC 6262109

80-15583

Y 4.En 2:96-58

United States. Congress. Senate. Committee on Energy and Natural Resources.

Regional energy development act of 1979 : hearing before the Committee on Energy and Natural Resources, United States Senate, Ninety-sixth Congress, first session, on S. 730 ... July 16, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 166 p. : graphs ; 24 cm. — (Serial - House, Committee on Energy and Natural Resources ; no. 96-58)

Includes bibliographical references.

●Item 1040

pbk.

1. Energy development — Northeastern States. I. Title. II. Series: United States. Congress. Senate. Committee on Energy and Natural Resources. Serial, 96th Congress ; no. 96-58.

OCLC 6260302

80-15584

Y 4.En 2:96-60

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Energy Conservation and Supply.

Energy supply act (amendment no. 388) : hearing before the Subcommittee on Energy Conservation and Supply of the Committee on Energy and Natural Resources, United States Senate, Ninety-sixth Congress, first session, on amendment no. 388 to S. 1308 ... August 6, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

iii, 140 p. : ill. ; 24 cm. — (Serial - Senate, Committee on Energy and Natural Resources ; no. 96-60)

●Item 1040

pbk.

1. Energy conservation — Law and legislation — United States. 2. Energy policy — United States. I. Title. II. Series: United States. Congress. Senate. Committee on Energy and Natural Resources. Serial, 96th Congress ; no. 96-60.

OCLC 6263958

80-15585

Y 4.En 2:96-62

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Energy Resources and Materials Production.

Oil and gas lease of lands belonging to Fort Chafee, Ark. : hearing before the Subcommittee on Energy Resources and Materials Production of the Committee on Energy and Natural Resources, United States Senate, Ninety-sixth Congress, first session ... September 12, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 93 p. : ill. ; 24 cm. — (Serial - Senate, Committee on Energy and Natural Resources ; no. 96-62)

●Item 1040

pbk.

1. Oil and gas leases — Arkansas. 2. Arkansas — Public lands. I. Title. II. Series: United States. Congress. House. Committee on Energy and Natural Resources. Serial, 96th Congress ; no. 96-62.

OCLC 6322040

80-15586

Y 4.En 2:96-66

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Energy Resources and Materials Production.

Coal leases on BLM lands in New Mexico : hearing before the Subcommittee on Energy Resources and Materials Production of the Committee on Energy and Natural Resources, United States Senate, Ninety-sixth Congress, first session ... Farmington, N. Mex., August 9, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 211 p. ; 24 cm. — (Serial - Senate, Committee on Energy and Natural Resources ; no. 96-66)

●Item 1040

pbk.

1. Coal leases — New Mexico. 2. United States — Public lands. I. Title. II. Series: United States. Congress. Senate. Committee on Energy and Natural Resources. Serial, 96th Congress ; no. 96-66.

OCLC 6261084

80-15587

Y 4.En 2:96-72

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Energy Conservation and Supply.

Small-scale hydroelectric power in New England : hearing before the Subcommittee on Energy Conservation and Supply of the Committee on Energy and Natural Resources, United States Senate, Ninety-sixth Congress, first session ... Nashua, N.H., June 15, 1979. — Washington : U.S. Govt. Print. Off. ; 1980.

iii, 177 p. : ill. ; 24 cm. — (Serial - Senate, Committee on Energy and Natural Resources ; no. 96-72)

●Item 1040

pbk.

1. Water-power electric plants — New England. I. Title. II. Series: United States. Congress. Senate. Committee on Energy and Natural Resources. Serial, 96th Congress ; 96-72. OCLC 6259666

80-15588

Y 4.En 2:96-76

United States. Congress. Senate. Committee on Energy and Natural Resources.

Crude oil transportation systems : hearing before the Committee on Energy and Natural Resources, United States Senate, Ninety-Sixth Congress, first session, on S.968 ... May 14, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 292 p. : ill. ; 24 cm. — (Serial - Senate, Committee on Energy and Natural Resources ; no. 96-76)

[Item 1040]

[5 cds]

●Item 1040

pbk.

1. Petroleum — United States — Transportation. 2. Petroleum — United States — Pipe lines. 3. Petroleum law and legislation — United States. I. Title. II. Series: United States. Congress. Senate. Committee on Energy and Natural Resources. Serial, 96th Congress ; no. 96-76.

OCLC 6211613

80-15589

Y 4.En 2:96-78

United States. Congress. Senate. Committee on Energy and Natural Resources.

Residential and commercial energy conservation : hearing before the Committee on Energy and Natural Resources, United States Senate, Ninety-sixth Congress, first session, on S. 932 (title IV) ... S. 1308 (amendment no. 388) ... S. 1800 ... October 2, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 296 p. : ill. ; 24 cm. — (Serial - Senate, Committee on Energy and Natural Resources ; no. 96-78)

●Item 1040

pbk.

1. Dwellings — United States — Energy conservation. 2. Energy conservation — Law and legislation — United States. I. Title. II. Series: United States. Congress. Senate. Committee on Energy and Natural Resources. Serial, 96th Congress ; no. 96-78.

OCLC 6220366

80-15590

Y 4.En 2:96-79

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Parks, Recreation, and Renewable Resources.

Bureau of Land Management grazing program : hearing before the Subcommittee on Parks, Recreation, and Renewable Resources of the Committee on Energy and Natural Resources, United States Senate, Ninety-sixth Congress, first session ... Las Cruces, N. Mex., August 6, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 306 p. : ill. ; 24 cm. — (Serial - Senate, Committee on Energy and Natural Resources ; no. 96-79)

Includes bibliographies.

●Item 1040

pbk.

1. United States. Bureau of Land Management. 2. Grazing — United States. 3. United States — Public lands I. Title. II. Series: United States. Congress. Senate. Committee on Energy and Natural Resources. Serial, 96th Congress ; no. 96-79.

OCLC 6262375

80-15591

Y 4.En 2:96-86

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Energy Regulation.

Department of Energy's proposed standby motor fuel rationing plan : hearing before the Subcommittee on Energy Regulation of the Committee on Energy and Natural Resources, United States Senate, Ninety-sixth Congress, second session ... January 28, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 75 p. ; 24 cm. — (Serial - Senate, Committee on Energy and Natural Resources ; no. 96-86)

●Item 1040

pbk.

1. Gasoline supply — United States. 2. Rationing, Consumer — United States. I. Title. II. Series: United States. Congress. Senate. Committee on Energy and Natural Resources. Serial, 96th Congress ; no. 96-86.

OCLC 6263367

80-15592

Y 4.En 2:96-87

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Energy Regulation.

Energy supply act, title IX : hearings before the Subcommittee on Energy Regulation of the Committee on Energy and Natural Resources, United States Senate, Ninety-sixth Congress, first session, on S. 1308 ... July 10 and 12, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iv, 537 p. : ill. ; 24 cm. — (Serial - Senate, Committee on Energy and Natural Resources ; no. 96-87)

Includes bibliographical references.

●Item 1040

pbk.

1. Energy policy — United States. 2. Power resources — Law and legislation — United States. I. Title. II. Series: United States. Congress. Senate. Committee on Energy and Natural Resources. Serial, 96th Congress ; no. 96-87.

OCLC 6272238

80-15593

Y 4.En 2:96-88

United States. Congress. Senate. Committee on Energy and Natural Resources.

Synthetic fuels legislation : hearings before the Committee on Energy and Natural Resources, United States Senate, Ninety-sixth Congress, first session, on S. 932 (report no. 96-166) ... S. 1308 (titles III, IV, and V) ... S. 1377 ... July 23 and 24, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 407 p. : graphs ; 24 cm. — (Serial - Senate, Committee on Energy and Natural Resources ; no. 96-88)

Includes bibliographical references.

●Item 1040

pbk.

1. Synthetic fuels — Law and legislation — United States. I. Title. II. Series: United States. Congress. Senate. Committee on Energy and Natural Resources. Serial, 96th Congress ; no. 96-88.

OCLC 6218608

80-15594

Y 4.En 2:96-89

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Energy Resources and Materials Production.

Federal oil and gas leasing act of 1979 : hearing before the Subcommittee on Energy Resources and Materials Production of the Committee on Energy and Natural Resources, United States Senate, Ninety-sixth Congress, first session, on S. 1637 ... October 12, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 259 p. : ill. ; 24 cm. — (Serial - Senate, Committee on Energy and Natural Resources ; no. 96-89)

Includes bibliographical references.

●Item 1040

pbk.

1. Oil and gas leases — United States. 2. United States — Public lands. I. Title. II. Series: United States. Congress. Senate. Committee on Energy and Natural Resources. Serial, 96th Congress ; no. 96-89.

OCLC 6280939

80-15595

Y 4.En 2:96-90

United States. Congress. Senate. Committee on Energy and Natural Resources.

Omnibus territorial legislation—1979 : hearing before the Committee on Energy and Natural Resources, United States Senate, Ninety-sixth Congress, first session, on H.R. 3756 ... H.R. 3758 ... October 10, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 417 p. ; 24 cm. — (Serial - Senate, Committee on Energy and Natural Resources ; no. 96-90)

●Item 1040

pbk.

1. United States — Insular possessions. 2. United States — Appropriations and expenditures. 3. Northern Mariana Islands — Politics and government. I. Title. II. Series: United States. Congress. Senate. Committee on Energy and Natural Resources. Serial, 96th Congress ; no. 96-90.

OCLC 6230327

80-15596

Y 4.En 2:96-91

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Energy Resources and Materials Production.

Strategic petroleum reserve : hearing before the Subcommittee on Energy Resources and Materials Production of the Committee on Energy and Natural Resources, United States Senate, Ninety-sixth Congress, first session ... December 13, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 34 p. ; 24 cm. — (Serial - Senate, Committee on Energy and Natural Resources ; no. 96-91)

●Item 1040

pbk.

1. Petroleum — United States — Reserves. I. Title. II. Series: United States. Congress. Senate. Committee on Energy and Natural Resources. Serial, 96th Congress ; no. 96-91.

OCLC 6235687

80-15597

Y 4.En 2:96-92

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Energy Conservation and Supply.

Energy management partnership act of 1979 : hearing before the Subcommittee on Energy Conservation and Supply of the Committee on Energy and Natural Resources, United States Senate, Ninety-sixth Congress, first session, on S. 1280 ... July 27, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 74 p. ; 24 cm. — (Serial - Senate, Committee on Energy and Natural Resources ; no. 96-92)

●Item 1040

pbk.

1. Energy conservation — Law and legislation — United States. 2. Energy development — United States. 3. Intergovernmental fiscal relations — United States. I. Title. II. Series: United States. Congress. Senate. Committee on Energy and Natural Resources. Serial, 96th Congress ; no. 96-92.

OCLC 6306157



**FINANCE, Committee on,  
Senate  
Washington, DC 20510**

80-15598

Y 4.F 49:C 16/8/980

Canadian automobile agreement. Washington, for sale the Supt. of Docs., U.S. Govt. Print. Off.

20402  
graphs 27 cm.  
\$4.00

At head of title: 96th Congress, 2d session. Committee print. CP 96-35.

"Annual report of the President to the Congress on the operation of the Automotive products trade act of 1965." 13th annual report, Apr. 1980.

"Printed for the use of the Committee on Finance."

●Item 1038  
S/N 052-070-05296-1  
ISSN 0162-587X

1. Automobile industry and trade — Law and legislation — United States — Periodicals. 2. Automobile industry and trade — Law and legislation — Canada — Periodicals. 3. United States — Commerce — Canada — Periodicals. 4. Canada — Commerce — United States — Periodicals. I. United States. President. II. United States. Congress. Senate. Committee on Finance.

sc-79002793

OCLC 3126148

80-15599

Y 4.F 49:C 76/8

United States. Congress. Senate. Committee on Finance. Subcommittee on Taxation and Debt Management Generally.

Charitable contribution deductions : hearings before the Subcommittee on Taxation and Debt Management Generally of the Committee on Finance, United States Senate, Ninety-sixth Congress, second session, on S. 219 ... January 30 and 31, 1980. — Washington : U.S. Govt. Print. Off., 1980.

vi, 572 p. : ill. ; 24 cm.  
Includes bibliographies.  
●Item 1038  
pbk.

1. Income tax — United States — Deductions — Charitable contributions. 2. Income tax — Law and legislation — United States. I. Title.

OCLC 6319473

80-15600

Y 4.F 49:P 41

United States. Congress. Senate. Committee on Finance.

Nomination of Cesar A. Perales : hearing before the Committee on Finance, United States Senate, Ninety-sixth Congress, second session, on the nomination of Cesar A. Perales, to be an Assistant Secretary of Health, Education, and Welfare for Human Development Services, March 20, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 19 p. : ill. ; 24 cm.  
●Item 1038  
pbk.

1. Perales, Cesar A., 1940- 2. United States. Dept. of Health, Education, and Welfare — Appointments, promotions, salaries, etc. I. Title.

OCLC 6319119

80-15601

Y 4.F 49:So 1/57

United States. Congress. Senate. Committee on Finance. Subcommittee on Public Assistance.

Waste and abuse in Social Security Act programs : hearing before the Subcommittee on Public Assistance of the Committee on Finance, United States Senate, Ninety-Sixth Congress, first session, November 16, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 336 p. : graphs ; 24 cm.  
●Item 1038  
pbk.

1. Social security — United States. I. Title.  
OCLC 6111033

80-15602

Y 4.F 49:T 17/76/980

United States. Congress. Senate. Committee on Finance. Subcommittee on International Trade.

Miscellaneous tariff bills : hearing before the Subcommittee on International Trade of the Committee on Finance, United States Senate, Ninety-sixth Congress, second session ... February 5, 1980. — Washington : U.S. Govt. Print. Off., 1980.

v, 322 p. : ill. ; 24 cm.  
Hearing on H.R. 2492 and other bills.

Includes bibliographical references.

●Item 1038

pbk.

1. Tariff — Law and legislation — United States. I. Title.

OCLC 6254123

80-15603

Y 4.F 49:T 67/40

Background materials and economic data relating to international trade : staff data and material / prepared by the staff for the use of the Committee on Finance, United States Senate, Russell B. Long, chairman. — Washington : U.S. Govt. Print. Off., 1979.

iii, 117 p. ; 24 cm.

At head of title: 96th Congress, 1st session. Committee print CP 96-5.

Mar. 1979.  
pbk.

1. Tariff — Law and legislation — United States. 2. Foreign trade regulation — United States. 3. Balance of trade — United States. 4. United States — Commerce. I. United States. Congress. Senate. Committee on Finance.  
KF6653.5.B33

79-601584

341.7/543

OCLC 5098317

80-15604

Y 4.F 49:T 67/44

United States. Congress. Senate. Committee on Finance. Subcommittee on International Trade.

Continuing the President's authority to waive the Trade act freedom of emigration provisions : hearing before the Subcommittee on International Trade of the Committee on Finance, United States Senate, Ninety-sixth Congress, first session, July 19, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

20402  
iv, 539 p. : ill. ; 24 cm.  
●Item 1038  
S/N 052-070-05206-6  
pbk. : \$7.00

1. Emigration and immigration law — United States. 2. Foreign trade regulation — United States. I. Title.

OCLC 6262012



80-15605

Y 4.F 49:Un 2/20

United States. Congress. Senate. Committee on Finance. Subcommittee on Unemployment and Related Problems.

Proposals for reducing the costs of Federal/State unemployment compensation programs : hearing before the Subcommittee on Unemployment and Related Problems of the Committee on Finance, United States Senate, Ninety-sixth Congress, first session, October 1, 1979. — Washington : U.S. Govt. Print. Off., 1979.

iv, 168 p. ; 24 cm.

Includes bibliographical references.

●Item 1038

pbk.

1. Insurance, Unemployment — United States — Cost control. I. Title.  
KF26.F58 1979a

80-600707

368.4/4015

OCLC 6197367

# **FOREIGN AFFAIRS, Committee on, House Washington, DC 20515**

80-15606

Y 4.F 76/1:Ar 5/19

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Security and Scientific Affairs.

Proposed U.S. arms sales to Saudi Arabia : hearings before the Subcommittees on International Security and Scientific Affairs and on Europe and the Middle East of the Committee on Foreign Affairs, House of Representatives, Ninety-sixth Congress, first session, December 12, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 50 p. ; 24 cm.

●Item 1017

pbk.

1. Military assistance, American — Saudi Arabia. I. United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Europe and the Middle East. II. Title.  
OCLC 6246806

80-15607

Y 4.F 76/1:Ar 5/21/981

United States. Arms Control and Disarmament Agency.

Arms control impact statements. Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

24 cm.

\$7.00

1976-

At head of title, 1979/80-: Joint committee print.

Report covers fiscal year 1981.

"Statements submitted to the Congress by the President pursuant to section 36 of the Arms control and disarmament act."

Vols. for 1976- printed for the use of the Committees on International Relations and Foreign Relations of the House of Representatives and the Senate respectively; 1979/80- for the use of the Committees on Foreign Relations and Foreign Affairs of the Senate and the House Representatives respectively.

Issue for 1979/80 was sent to depository libraries under item no. 1039, and was classed Y 4.F 76/2:Ar 5/20.

●Item 1017

S/N 052-070-05303-8

ISSN 0195-4741

1. United States — Armed Forces — Weapons systems — Periodicals. 2. United States — Armed Forces — Equipment — Periodicals. 3. United States — Military policy — Periodicals. 4. Munitions — United States — Periodicals. 5. Arms control — Periodicals. I. United States. Congress. House. Committee on International Relations. II. United States. Congress. Senate. Committee on Foreign Relations. III. United States. Congress. House. Committee on Foreign Affairs. IV. United States. President. V. Title.  
UF503.U54a

79-644146

355.8/0973

OCLC 4317250

80-15608

Y 4.F 76/1:C 19/4

United States. Congress. House. Special Study Mission to Jamaica, Cuba, the Dominican Republic, and the Guantanamo Naval Base.

Caribbean nations, assessments of conditions and U.S. influence : report of a Special Study Mission to Jamaica, Cuba, the Dominican Republic, and the Guantanamo Naval Base, January 3-12, 1979, to the Committee on Foreign Affairs, U.S. House of Representatives. — Washington : U.S. Govt. Print. Off., 1979.

vii, 48 p. ; 24 cm.

At head of title: 96th Congress, 1st session. Committee print.

July 1979.

●Item 1017

pbk.

1. West Indies — Relations (general) with the United States.  
2. United States — Relations (general) with the West Indies.  
3. West Indies — History — 1898- I. United States. Congress. House. Committee on Foreign Affairs. II. Title.  
F1741.U54 1979

79-604240

327.730729

OCLC 6147552

80-15609

Y 4.F 76/1:C 76/11/979

United States. Congress. House. Committee on Foreign Affairs. Congress and foreign policy. Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

24 cm.

\$4.25

1978-

"Committee print."

Vols. for 1978- prepared by the Foreign Affairs and National Defense Division in cooperation with other divisions of the Congressional Research Service, Library of Congress.  
1979.

Includes bibliographies.

Continues: Congress and foreign policy, ISSN 0099-1295, issued by: United States. Congress. House. Committee on International Relations.

●Item 1017

S/N 052-070-05300-3

ISSN 0099-1295

1. United States — Foreign relations — Law and legislation — Periodicals. I. United States. Library of Congress. Foreign Affairs and National Defense Division. II. Title.  
OCLC 5811204

80-15610

Y 4.F 76/1:Ea 7/12

United States. Congress. House. Study Mission to the Azores, Portugal.

Earthquake damage in the Azores and the U.S. response : report of a Study Mission to the Azores, Portugal, January 4-7, 1980, to the Committee on Foreign Affairs, U.S. House of Representatives / [submitted by Margaret Heckler]. — Washington : U.S. Govt. Print. Off., 1980.

vii, 6 p. ; 24 cm.

At head of title: 96th Congress, 2d session. Committee print.

Feb. 1980.

●Item 1017

pbk.

1. Earthquakes — Azores. 2. Disaster relief — Azores. 3. United States — Foreign relations — Azores. 4. Azores — Foreign relations — United States. I. Heckler, Margaret. II. United States. Congress. House. Committee on Foreign Affairs. III. Title.

OCLC 6290697

80-15611

Y 4.F 76/1:H 88/9

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Organizations.

Human rights and U.S. foreign policy : hearings before the Subcommittee on International Organizations of the Committee on Foreign Affairs, House of Representatives, Ninety-sixth Congress, first session .... — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

v, 503 p. ; 24 cm.

Hearings held May 2-Aug. 2, 1979.

Includes index.

●Item 1017

S/N 052-070-05204-0

pbk. : \$6.50

1. Civil rights. 2. United States — Foreign relations — Law and legislation. 3. United States — Foreign relations — 1977- I. Title.

KF27.F648 1979e

80-600805

323.4

OCLC 6197441

80-15612

Y 4.F 76/1:K 84/5

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Asian and Pacific Affairs.

Security issues, Korea and Thailand, 1979 : hearings before the Subcommittee on Asian and Pacific Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-sixth Congress, first session, March 6 and 22, 1979. — Washington : U.S. Govt. Print. Off., 1979.

v, 28 p. ; 24 cm.

●Item 1017

pbk.

1. United States — Relations (military) with Korea. 2. Korea — Relations (military) with the United States. 3. United States — Foreign relations — Asia, Southeastern. 4. Asia, Southeastern — Foreign relations — United States. 5. Military assistance, American — Thailand. I. Title.

OCLC 6070184

80-15613

Y 4.F 76/1:M 58/13

United States. Congress. House. Staff Study Mission to Egypt, Syria, Jordan, the West Bank, and Gaza.

Economic support fund programs in the Middle East : report of a Staff Study Mission to Egypt, Syria, Jordan, the West Bank, and Gaza, November 24 to December 15, 1978, to the Committee on Foreign Affairs, U.S. House of Representatives / [submitted by Lewis Gulick and Michael H. Van Dusen]. — Washington : U.S. Govt. Print. Off., 1979.

vii, 79 p. ; 24 cm.

At head of title: 96th Congress, 1st session. Committee print.

Apr. 1979.

Includes bibliographical references.

●Item 1017

pbk.

1. Economic assistance, American — Near East. 2. Near East — Economic conditions. I. Gulick, Lewis. II. Van Dusen, Michael H. III. United States. Congress. House. Committee on Foreign Affairs. IV. Title.

OCLC 5049177

80-15614

Y 4.F 76/1:M 58/14

United States. Congress. House. Staff Study Mission to Micronesia.

Micronesian political status negotiations : report of a Staff Study Mission to Micronesia, November 4 to December 1, 1978 / [prepared by F. Marian Chambers and Margaret Goodman]. — Washington : U.S. Govt. Print. Off., 1979.

viii, 12 p. : map ; 24 cm.

At head of title: 96th Congress, 1st session. Committee print.

"Printed for the use of the Committee on Foreign Affairs." Aug. 1979.

●Item 1017

pbk.

1. Pacific Islands (Ter.) — Politics and government. I. Chambers, F. Marian. II. Goodman, Margaret, 1947- III. United States. Congress. House. Committee on Foreign Affairs. IV. Title.

JQ6240.A3 1979.U52

79-604227

320.996/5

OCLC 6147549

80-15615

Y 4.F 76/1:M 58/17

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Europe and the Middle East.

Status of Middle East peace talks regarding the West Bank and Gaza, October 1979 : hearing before the Subcommittee on Europe and the Middle East of the Committee on Foreign Affairs, House of Representatives, Ninety-sixth Congress, first session, October 23, 1979. — Washington : U.S. Govt. Print. Off., 1979.

iii, 34 p. ; 24 cm.

●Item 1017

pbk.

1. Jordan (Territory under Israeli occupation, 1967-) — Politics and government. 2. Gaza Strip — Politics and government. 3. Israel — Foreign relations — Egypt. 4. Egypt — Foreign relations — Israel. I. Title.

KF27.F64214 1979h

80-600698

327/.095695

OCLC 5886849

80-15616

Y 4.F 76/1:M 58/18

United States. Congress. House. Study Mission to Egypt, Saudi Arabia, Jordan, and Israel.

Peace in the Middle East : progress and prospects : report of a Study Mission to Egypt, Saudi Arabia, Jordan, and Israel, November 16-27, 1979, to the Committee on Foreign Affairs, U.S. House of Representatives / [submitted by Tony P. Hall]. — Washington : U.S. Govt. Print. Off., 1979.

vii, 15 p. ; 24 cm.

At head of title: 96th Congress, 1st session. Committee print.

Dec. 1979.

●Item 1017

pbk.

1. Near East—Politics and government—1945- 2. Jewish-Arab relations—1973- 3. United States—Relations (general) with the Near East. 4. Near East—Relations (general) with the United States. I. Hall, Tony P. II. United States. Congress. House. Committee on Foreign Affairs. III. Title.

OCLC 6244991

80-15617

Y 4.F 76/1:M 75

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Africa.

Briefing on OAU summit at Monrovia : hearing before the Subcommittee on Africa of the Committee on Foreign Affairs, House of Representatives, Ninety-sixth Congress, first session, July 27, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

iii, 16 p. ; 24 cm.

●Item 1017

pbk.

1. Organization of African Unity. 2. Africa—Politics and government—1960- 3. Africa—Foreign relations—1960- 4. Africa—Economic conditions—1945- I. Title.

KF27.F625 1979h

80-600664

341.24/9

OCLC 6197360

80-15618

Y 4.F 76/1:M 82

United States. Congress. House. Study Mission to Morocco, the Western Sahara, Mauritania, Algeria, Liberia, Spain, and France.

Arms for Morocco? : U.S. policy toward the conflict in the Western Sahara : report of a Study Mission to Morocco, the Western Sahara, Mauritania, Algeria, Liberia, Spain, and France, August 5-18, 1979, to the Committee on Foreign Affairs, U.S. House of Representatives / [submitted by Stephen J. Solarz]. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

viii, 26 p. ; map ; 24 cm.

At head of title: 96th Congress, 1st session. Committee print.

Jan. 1980.

●Item 1017

pbk.

1. Spanish Sahara—Politics and government. 2. Military assistance, American—Morocco. 3. United States—Foreign relations—Spanish Sahara. 4. Spanish Sahara—Foreign relations—United States. I. Solarz, Stephen J. II. United States. Congress. House. Committee on Foreign Affairs. III. Title. IV. Title: U.S. policy toward the conflict in the Western Sahara.

OCLC 6230414

80-15619

Y 4.F 76/1:M 82/2

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Security and Scientific Affairs.

Proposed arms sale to Morocco : hearings before the Subcommittees on International Security and Scientific Affairs and on Africa of the Committee on Foreign Affairs, House of Representatives, Ninety-sixth Congress, second session, January 24 and 29, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 80 p. ; 24 cm.

●Item 1017

pbk.

1. Military assistance, American—Morocco. I. United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Africa. II. Title.

OCLC 6190926

80-15620

Y 4.F 76/1:N 81/7

United States. Congress. House. Staff Study Mission to Seven NATO Countries and Austria.

NATO and Western security in the 1980's : the European perception : report of a Staff Study Mission to Seven NATO Countries and Austria, January 2-18, 1980, to the Committee on Foreign Affairs, U.S. House of Representatives / [prepared by Ivo J. Spalatin ... et al.]. — Washington : U.S. Govt. Print. Off., 1980.

viii, 78 p. ; maps ; 24 cm.

At head of title: 96th Congress, 2d session. Committee print.

Apr. 9, 1980.

●Item 1017

pbk.

1. North Atlantic Treaty Organization. 2. Europe—Defenses. 3. United States—Foreign relations—Europe. 4. Europe—Foreign relations—United States. I. Spalatin, Ivo J. II. United States. Congress. House. Committee on Foreign Affairs. III. Title.

OCLC 6244752

80-15621

Y 4.F 76/1:N 88/3

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Security and Scientific Affairs.

The second nuclear nonproliferation treaty review conference : implications of recent nuclear developments : hearing before the Subcommittees on International Security and Scientific Affairs and on International Economic Policy and Trade of the Committee on Foreign Affairs, House of Representatives, Ninety-sixth Congress, first session, July 16, 1979. — Washington : U.S. Govt. Print. Off., 1979.

iii, 51 p. ; 24 cm.

●Item 1017

pbk.

1. Nuclear nonproliferation. 2. Atomic weapons and disarmament. I. United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Economic Policy and Trade. II. Title.

OCLC 5858384

80-15622

Y 4.F 76/1:P 11/2

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Asian and Pacific Affairs.

The Pacific Community idea : hearings before the Subcommittee on Asian and Pacific Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-sixth Congress, first session, July 18, October 23 and 31, 1979. — Washington : U.S. Govt. Print. Off., 1979.

v. 131 p. ; 24 cm.



●Item 1017

pbk.

1. Pan-Pacific relations. 2. Pacific area — Economic integration. I. Title.

OCLC 5929545

80-15623

Y 4.F 76/1:P 93/8

Y 4.F 76/1:P 93/8/pt.2

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Asian and Pacific Affairs.

POW/MIA'S : U.S. policies and procedures : hearings and markup before the Subcommittee on Asian and Pacific Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-sixth Congress, first session, on H. Con. Res. 10 .... — Washington : U.S. Govt. Print. Off., 1979-

20402

v. ; 24 cm.

Pt. 2 has title: POW/MIA's, policies and procedures.

Hearings held: [pt. 1], April 10, May 7, and June 5, 1979; pt. 2, Oct. 17, 1979.

●Item 1017

S/N 052-070-05110-8

pt.1

pbk. : \$3.50 (1pt.1)

1. Vietnamese Conflict, 1961-1975 — Prisoners and prisons. 2. Vietnamese Conflict, 1961-1975 — Missing in action. 3. United States — Foreign relations — Asia, Southeastern. 4. Asia, Southeastern — Foreign relations — United States. I. Title.

KF27.F638 1979

79-603632

959.704/37

OCLC 6015132

80-15624

Y 4.F 76/1:R 34/7

United States. Congress. House. Study Mission to Rhodesia, Mozambique, Zambia, Tanzania, Botswana, and South Africa.

Rhodesia, where do we go from here? : Report of a Study Mission to Rhodesia, Mozambique, Zambia, Tanzania, Botswana, and South Africa, April 13-20, 1979, to the Committee on Foreign Affairs, U.S. House of Representatives / [submitted by Stephen J. Solarz]. — Washington : U.S. Govt. Print. Off., 1979.

vii, 18 p. ; 23 cm.

At head of title: 96th Congress, 1st session. Committee print.

June 1979.

●Item 1017

pbk.

1. Rhodesia, Southern — Politics and government — 1979- 2. Elections — Rhodesia, Southern. 3. Rhodesia, Southern — Foreign relations — United States. 4. United States — Foreign relations — Rhodesia, Southern. 5. Africa, Southern — Politics and government — 1975- I. Solarz, Stephen J. II. United States. Congress. House. Committee on Foreign Affairs. III. Title.

DT962.8.S64

79-602487

320.9/689/104

OCLC 6089669

80-15625

Y 4.F 76/1:Sa 1

United States. Congress. House. Staff Study Mission to Niger, Upper Volta, Mali, and Senegal.

U.S. assistance in the Sahel : report of a Staff Study Mission to Niger, Upper Volta, Mali, and Senegal, October 26-November 20, 1978, to the Committee on Foreign Affairs, U.S. House of Representatives / [prepared by Gerald E. Pitchford, Stephen D. Nelson, and Nathaniel Fields]. — Washington : U.S. Govt. Print. Off., 1979.

vii, 64 p. : maps ; 24 cm.

At head of title: 96th Congress, 1st session. Committee print.

Dec. 1979.

●Item 1017

pbk.

1. Economic assistance, American — Sahel. 2. Food relief, American — Sahel. 3. Sahel — Economic conditions. I. Pitchford, Gerald E. II. Nelson, Stephen D. III. Fields, Nathaniel. IV. United States. Congress. House. Committee on Foreign Affairs. V. Title.

OCLC 6290547

80-15626

Y 4.F 76/1:Si 6/2

United States. Congress. House. Study Mission to Hong Kong, Thailand, Vietnam, Sri Lanka, Pakistan, and the Soviet Union.

The Sino-Soviet rivalry in Asia : circle of fear : report of a Study Mission to Hong Kong, Thailand, Vietnam, Sri Lanka, Pakistan, and the Soviet Union, August 6-24, 1979, to the Committee on Foreign Affairs, U.S. House of Representatives. — Washington : U.S. Govt. Print. Off., 1979.

vii, 149 p. ; 24 cm.

At head of title: 96th Congress, 1st session. Committee print.

Dec. 1979.

●Item 1017

pbk.

1. China — Foreign relations — Russia. 2. Russia — Foreign relations — China. 3. United States — Foreign relations — China. 4. China — Foreign relations — United States. 5. United States — Foreign relations — Russia. 6. Russia — Foreign relations — United States. I. United States. Congress. House. Committee on Foreign Affairs. II. Title.

OCLC 6069112

80-15627

Y 4.F 76/1:T 22/3

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Economic Policy and Trade.

Technology exports : Department of Defense organization and performance : hearing before the Subcommittee on International Economic Policy and Trade of the Committee on Foreign Affairs, House of Representatives, Ninety-sixth Congress, first session, October 30, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 34 p. ; 24 cm.

●Item 1017

pbk.

1. United States. Dept. of Defense. 2. Export controls — United States. 3. Technology transfer. I. Title.

OCLC 6276329



80-15628

Y 4.F 76/1:Un 35/13

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Security and Scientific Affairs.

Proposed United States-Australia agreement for nuclear co-operation : hearing before the Subcommittee on International Security and Scientific Affairs and on International Economic Policy and Trade of the Committee on Foreign Affairs, House of Representatives, Ninety-sixth Congress, first session, October 11, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 66 p. ; 24 cm.

●Item 1017

pbk.

1. Atomic energy — United States. 2. Atomic energy — Australia. 3. Atomic energy — International cooperation. I. United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Economic Policy and Trade. II. Title.

OCLC 6260265

# FOREIGN RELATIONS, Committee on, Senate Washington, DC 20510

80-15629

Y 4.F 76/2:F 76/47

United States. Congress. Senate. Committee on Foreign Relations.

Foreign service act of 1979 : hearings before the Committee on Foreign Relations, United States Senate, Ninety-sixth Congress, first session, on S. 1450 ... July 27, December 14, 19, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iv, 466 p. ; 24 cm.

Includes bibliographical references.

●Item 1039

pbk.

1. United States — Diplomatic and consular service — Appointments, promotions, salaries, etc. 2. United States. Dept. of State. Foreign Service. I. Title.

OCLC 6227799

80-15630

Y 4.F 76/2:O1 9/980

United States. Congress. Senate. Committee on Foreign Relations.

1980 summer Olympics boycott : hearing before the Committee on Foreign Relations, United States Senate, Ninety-sixth Congress, second session ... January 28, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 97 p. ; 24 cm.

●Item 1039

pbk.

1. Olympic games. 2. Boycott — United States. I. Title.

OCLC 6231647

80-15631

Y 4.F 76/2:Se 5/4

United States. Congress. Senate. Committee on Foreign Relations.

S. 1916 : hearing before the Committee on Foreign Relations, United States Senate, Ninety-sixth Congress, second session, on S. 1916, a bill to authorize operations by the Overseas Private Investment Corporation (OPIC) in the People's Republic of China, March 3, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 32 p. ; 24 cm.

●Item 1039

pbk.

1. Overseas Private Investment Corporation. 2. United States — Foreign economic relations — China. 3. China — Foreign economic relations — United States. I. Title.

OCLC 6281023

80-15632

Y 4.F 76/2:Su 1/2/980

United States. Congress. Senate. Committee on Foreign Relations.

Membership and jurisdiction of subcommittees, Committee on Foreign Relations, United States Senate, Washington, U.S. Govt. Print. Off.

24 cm.

Biennial, with interim report issued occasionally

Title varies slightly.

At head of title: 96th Congress, 2d session. Committee print.

●Item 1039

Continues: United States. Congress. Senate. Committee on Foreign Relations. Subcommittees

1. United States. Congress. Senate. Committee on Foreign Relations — Subcommittees — Periodicals. I. Title.

OCLC 4175597

80-15633

Y 4.F 76/2:T 13/2

United States. Congress. Senate. Committee on Foreign Relations. Subcommittee on East Asian and Pacific Affairs.

Oversight of Taiwan relations act : hearing before the Subcommittee on East Asian and Pacific Affairs of the Committee on Foreign Relations, United States Senate, Ninety-sixth Congress, first session ... November 15, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 59 p. ; 24 cm.

Includes bibliographical references.

●Item 1039

pbk.

1. Aeronautics, Commercial — United States. 2. Aeronautics, Commercial — Taiwan. 3. United States — Foreign relations — Taiwan. 4. Taiwan — Foreign relations — United States. I. Title.

OCLC 6217054

80-15634

Y 4.F 76/2:Un 35/38

United States. Congress. Senate. Committee on Foreign Relations.

The United States, China, and Japan : a report to the Committee on Foreign Relations, United States Senate. — Washington : U.S. Govt. Print. Off., 1979.

v, 46 p. ; 24 cm.

At head of title: 96th Congress, 1st session. Committee print.

Sept. 1979.

●Item 1039

pbk.

1. United States — Foreign relations — China. 2. China — Foreign relations — United States. 3. United States — Foreign relations — Japan. 4. Japan — Foreign relations — United States. I. Title.

E183.8.C5U5 1979

327.73051

OCLC 5943845

79-603803

**GOVERNMENT OPERATIONS, Committee on,  
House  
Washington, DC 20515**

80-15635

Y 4.G 74/7:An 2/6

United States. Congress. House. Committee on Government Operations. Legislation and National Security Subcommittee.

Failure to provide effective audits of Federal grants : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-sixth Congress, first session, July 30 and 31, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 77 p. ; 24 cm.

Includes bibliographical references.

●Item 1016

pbk.

1. Grants-in-aid — United States — Auditing and inspection.

2. Finance, Public — United States — Accounting. I. Title.

OCLC 6156367

80-15636

Y 4.G 74/7:C 41/3

United States. Congress. House. Committee on Government Operations. Intergovernmental Relations and Human Resources Subcommittee.

Losses through stolen or duplicated checks or authorization documents : hearing before a subcommittee of the Committees [sic] on Government Operations, House of Representatives, Ninety-sixth Congress, first session, November 8, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iv, 316 p. : ill. ; 24 cm.

●Item 1016

pbk.

1. Checks — United States — Criminal provisions. 2. Food stamp program — Law and legislation — United States — Criminal provisions. 3. Forgery — United States. 4. Fraud investigation. 5. United States. Treasury Dept. I. Title. KF27.G664 1979d

80-601052

364.1/63

OCLC 6306027

80-15637

Y 4.G 74/7:D 56/2

United States. Congress. House. Committee on Government Operations. Environment, Energy, and Natural Resources Subcommittee.

Diesel and home heating oil : price and supply issues : joint hearings before certain subcommittees of the Committees on Government Operations and Interstate and Foreign Commerce, House of Representatives, Ninety-sixth Congress, first session, June 28 and 29, 1979. — Washington : U.S. Govt. Print. Off., 1979.

v, 213 p. : ill. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 96-52)

●Item 1016

pbk.

1. Diesel fuels — Prices — United States. 2. Petroleum as fuel — Prices — United States. 3. Dwellings — United States — Heating and ventilation. 4. Petroleum industry and trade — United States. I. United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Energy and Power. II. United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Oversight and Investigations. III. Title. IV. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 96th Congress ; no. 96-52.

OCLC 5907935

80-15638

Y 4.G 74/7:F 31/36

United States. Congress. House. Committee on Government Operations. Government Activities and Transportation Subcommittee.

FAA certification process : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-sixth Congress, first session .... — Washington : U.S. Govt. Print. Off., 1980.

iv, 779 p. : ill. ; 24 cm.

Hearings held June 11-Oct. 10, 1979.

Includes bibliographical references.

●Item 1016

pbk.

1. United States. Federal Aviation Administration. 2. Airworthiness certificates — United States. I. Title.

OCLC 6140879

80-15639

Y 4.G 74/7:F 31/979

United States. Congress. House. Committee on Government Operations. Government Activities and Transportation Subcommittee.

Amending the Federal property and administrative services act of 1949 : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-sixth Congress, first session, on H.R. 5381 ... October 15, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 102 p. ; 24 cm.

●Item 1016

pbk.

1. Public contracts — United States. 2. Government purchasing — United States. I. Title.

OCLC 6324546

80-15640

Y 4.G 74/7:Im 6/4

United States. Congress. House. Committee on Government Operations. Subcommittee on Government Information and Individual Rights.

Immigration and Naturalization Service, records management problems : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-sixth Congress, first session, July 23, 1979. — Washington : U.S. Govt. Print. Off., 1980.

v, 598 p. ; 24 cm.

●Item 1016

pbk.

1. United States. Immigration and Naturalization Service — Records and correspondence. I. Title.

OCLC 6214428

80-15641

Y 4.G 74/7:Su 1/2

United States. Congress. House. Committee on Government Operations. Commerce, Consumer, and Monetary Affairs Subcommittee.

Subterranean or underground economy : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-sixth Congress, first session, September 5 and 6, 1979. — Washington : U.S. Govt. Print. Off., 1979.

iii, 236 p. : ill. ; 24 cm.

Bibliography: p. 142-143.

●Item 1016

pbk.

1. Tax evasion — United States. I. Title.

OCLC 6094611

**GOVERNMENTAL AFFAIRS, Committee on,  
Senate  
Washington, DC 20510**

80-15642

Y 4.G 74/9:C 76/9

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Civil Service and General Services.

Federal government's use of consultant services : hearing before the Subcommittee on Civil Services and General Services of the Committee on Governmental Affairs, United States Senate, Ninety-sixth Congress, first session, October 12, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 147 p. ; 24 cm.

●Item 1037-A

pbk.

1. Government consultants — United States. I. Title.

OCLC 6160098

80-15643

Y 4.G 74/9:Ed 8/3/pt.1-2

Legislative history of Public Law 96-88, Department of Education organization act / Committee on Governmental Affairs, United States Senate. — Washington : U.S. Govt. Print. Off., 1980.

2 v. (v, 1860 p.) ; 24 cm.

At head of title: 96th Congress, 2d session. Committee print.

Text of P.L. 96-88: p. 1-29.

●Item 1037-A

pbk.

1. United States. Laws, statutes, etc. Department of Education organization act. 2. United States. Dept. of Education. 3. Education and state — United States. I. United States. Congress. Senate. Committee on Governmental Affairs. II. Title: Department of Education organization act.

OCLC 6284765

80-15644

Y 4.G 74/9:Ex 3/980/chart

United States. Congress. Senate. Committee on Governmental Affairs.

Organization of Federal executive departments and agencies. Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

87 x 81 cm. fold. to 22 x 22 cm.

\$2.00

1977-

Data as of Jan. 1, 1980.

Chart.

Continues: Organization of Federal executive departments and agencies issued by: United States. Congress. Senate. Committee on Government Operations.

●Item 1037-A

S/N 052-070-05280-5

Has supplement: United States. Congress. Senate. Committee on Governmental Affairs. Supplement to Organization of Federal executive departments and agencies

1. United States — Executive departments — Periodicals. I. Title.

OCLC 4165496

80-15645

Y 4.G 74/9:Ex 3/980/supp.

United States. Congress. Senate. Committee on Governmental Affairs.

Supplement to organization of Federal executive departments and agencies. Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

24 cm.

\$1.25

1977-

At head of title: 96th Congress, 2d session. Committee print.

Prepared by the Office of the Federal Register, National Archives and Records Service, General Services Administration, for the Committee on Governmental Affairs, United States Senate.

Report covers calendar year 1979; issued Jan. 1980.

"Agencies and functions of the Federal Government established, continued, abolished, transferred, or changed in name by legislative or executive action."

Annual.

●Item 1037-A

S/N 052-070-05281-3

Supplement to: United States. Congress. Senate. Committee on Governmental Affairs. Organization of Federal executive departments and agencies

1. United States — Executive departments — Periodicals.

I. United States. Office of the Federal Register. II. Title. OCLC 4164566

80-15646

Y 4.G 74/9:F 86/2/pt.1

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Federal Spending Practices and Open Government.

Fraud and abuse in Community Services Administration : hearing before the Subcommittee on Federal Spending Practices and Open Government of the Committee on Governmental Affairs, United States Senate, Ninety-sixth Congress, first session .... — Washington : U.S. Govt. Print. Off., 1980-

v. ; 24 cm.

Hearings held: pt. 1, October 19, 1979.

●Item 1037-A

pbk.

1. Community development, Urban — United States. 2. Fraud — United States. 3. United States. Community Services Administration. I. Title.

OCLC 6257294

80-15647

Y 4.G 74/9:H 33

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Oversight of Government Management.

Oversight of hazardous waste management and the Resource conservation and recovery act : hearings before the Subcommittee on Oversight of Government Management of the Committee on Governmental Affairs, United States Senate, Ninety-sixth Congress, first session, July 19, and August 1, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

v, 622 p. : ill. ; 24 cm.

Includes bibliographical references.

●Item 1037-A

pbk.

1. Hazardous substances — United States. 2. Waste disposal in the ground — United States. I. Title.

OCLC 6231891



# Governmental Affairs, Committee on — Senate

80-15648

Y 4 G 74/9:In 7/4

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Federal Spending Practices and Open Government.

Oversight of enforcement and auditing of Office of Inspector General in Federal departments : hearing before the Subcommittee on Federal Spending Practices and Open Government of the Committee on Governmental Affairs, United States Senate, Ninety-sixth Congress, first session, June 13, 1979. — Washington : U.S. Govt. Print. Off., 1979.

iii, 32 p. ; 24 cm.

●Item 1037-A

pbk.

1. United States. Dept. of Energy. Office of Inspector General. 2. Agency for International Development. Office of the Auditor General. 3. Governmental investigations — United States. 4. Finance, Public — United States — Accounting. I. Title.

OCLC 6235071

80-15649

Y 4 G 74/9:M 46/2

United States. Congress. Senate. Committee on Governmental Affairs.

Legislation to protect the privacy of medical records : hearings before the Committee on Governmental Affairs, United States Senate, Ninety-sixth Congress, first session, on S. 503 and S. 865, June 27, August 3, and November 13, 1979. — Washington : U.S. Govt. Print. Off., 1980.

v, 685 p. : ill. ; 24 cm.

Includes bibliographical references.

●Item 1037-A

pbk.

1. Medical records — Law and legislation — United States. 2. Privacy, Right of — United States. I. Title.

OCLC 6254056

80-15650

Y 4 G 74/9:M 85/2

United States. Congress. Senate. Committee on Governmental Affairs. Permanent Subcommittee on Investigations.

Professional motor vehicle theft and chop shops : hearings before the Permanent Subcommittee on Investigations of the Committee on Governmental Affairs, United States Senate, Ninety-sixth Congress, first session ... — Washington : U.S. Govt. Print. Off., 1980.

vi, 491 p. : ill. ; 24 cm.

Hearings held Nov. 27-Dec. 4, 1979.

●Item 1037-A

pbk.

1. Automobile theft — United States. I. Title.

OCLC 6254124

80-15651

Y 4 G 74/9:N 16

United States. Congress. Senate. Committee on Governmental Affairs. Permanent Subcommittee on Investigations.

Illegal narcotics profits : hearings before the Permanent Subcommittee on Investigations of the Committee on Governmental Affairs, United States Senate, Ninety-sixth Congress, first session ... — Washington : U.S. Govt. Print. Off., 1980.

vi, 507 p. : ill. ; 24 cm.

Hearings held Dec. 7-14, 1979.

Includes bibliographical references.

●Item 1037-A

pbk.

1. United States. Internal Revenue Service. 2. Tax evasion — United States. 3. Narcotics, Control of — United States. I. Title.

OCLC 6263525

80-15652

Y 4 G 74/9:N 88/9/pt.1

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Energy, Nuclear Proliferation, and Federal Services.

Erroneous declassification of nuclear weapons information hearing before the Subcommittee on Energy, Nuclear Proliferation and Federal Services of the Committee on Governmental Affairs, United States Senate, Ninety-sixth Congress, first session ... — Washington : U.S. Govt. Print. Off., 1980.

v. ; 24 cm.

Hearings held: pt. 1, May 23, 1979.

●Item 1037-A

pbk.

1. Defense information, Classified — United States. 2. Atomic weapons information — United States. I. Title.

OCLC 6176425

80-15653

Y 4 G 74/9:Om 5

United States. Congress. Senate. Committee on Governmental Affairs.

Omnibus antiterrorism act of 1979 : hearings before the Committee on Governmental Affairs, United States Senate, Ninety-sixth Congress, first session, on S. 333 ... March 30 and May 7, 1979. — Washington : U.S. Govt. Print. Off., 1979.

i.e. 1980.

20402

iv, 448 p. ; 24 cm.

Includes bibliographical references.

●Item 1037-A

S/N 052-070-05292-9

pbk. : \$6.00

1. Terrorism — Prevention. 2. Terrorism — Law and legis-

lation — United States. I. Title.

OCLC 6306175

80-15654

Y 4 G 74/9:P 19/3

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Federal Spending Practices and Open Government.

Paperwork and redtape reduction act of 1979 : hearing before the Subcommittee on Federal Spending Practices and Open Government of the Committee on Governmental Affairs, United States Senate, Ninety-sixth Congress, first session, on S. 1411 ... November 1, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 190 p. ; 24 cm.

Includes bibliographical references.

●Item 1037-A

pbk.

1. Government paperwork — Law and legislation — United States. I. Title.

OCLC 6319388

80-15655

Y 4 G 74/9:P 92/2

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Civil Service and General Services.

Oversight on the Former presidents act and the Presidential transition act : hearing before the Subcommittee on Civil Service and General Services of the Committee on Governmental Affairs, United States Senate, Ninety-sixth Congress, first session, May 16, 1979. — Washington : U.S. Govt. Print. Off., 1979.

iii, 58 p. ; 24 cm.

●Item 1037-A

pbk.



1. Presidents — United States — Transition periods — Finance. 2. Presidents — Salaries, pensions, etc. — United States. I. Title.  
KF26.G6724 1979b

80-600724

353.03/4  
OCLC 6279370

80-15656

Y 4.G 74/9:R 32

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Intergovernmental Relations.

General revenue sharing, the issues before us : hearings before the Subcommittee on Intergovernmental Relations of the Committee on Governmental Affairs, United States Senate, Ninety-sixth Congress, first session, July 24, September 20, and November 15, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

iv, 186 p. ; 24 cm.

Includes bibliographical references.

●Item 1037-A

pbk.

1. Revenue sharing — United States. I. Title.

OCLC 6259668

80-15657

Y 4.G 74/9:St 8/pt.1

United States. Congress. Senate. Committee on Governmental Affairs.

Oversight of the structure and management of the Department of Energy : hearings before the Committee on Governmental Affairs and its Subcommittee on Energy, Nuclear Proliferation, and Federal Services, United States Senate, Ninety-sixth Congress, first session .... — Washington : U.S. Govt. Print. Off., 1980-

v. ; ill. ; 24 cm.

Hearings held: pt. 1, July 24, 31, and Oct. 25, 1979.

Includes bibliographical references.

●Item 1037-A

pbk.

1. United States. Dept. of Energy. I. United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Energy, Nuclear Proliferation, and Federal Services. II. Title.

OCLC 6257220

80-15658

Y 4.G 74/9:T 68

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Governmental Efficiency and the District of Columbia.

National Capital transportation amendments act of 1979 : hearings before the Subcommittee on Governmental Efficiency and the District of Columbia of the Committee on Governmental Affairs, United States Senate, Ninety-sixth Congress, first session, on S. 828 and H.R. 3951, September 28 and October 3, 1979. — Washington : U.S. Govt. Print. Off., 1980.

3, [2], 510 p. ; ill. ; 24 cm.

Includes bibliographical references.

●Item 1037-A

pbk.

1. Subways — Washington metropolitan area. 2. Washington Metropolitan Area Transit Authority. 3. Washington metropolitan area — Transit systems. I. Title.

OCLC 6254012

80-15659

Y 4.G 74/9:Un 3/4

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Intergovernmental Relations.

Amendments to the Uniform relocation assistance and property acquisition policies act of 1970 : hearings before the Subcommittee on Intergovernmental Relations of the Committee on Governmental Affairs, United States Senate, Ninety-sixth Congress, first session, on S. 1108, September 5, and November 6 and 7, 1979. — Washington : U.S. Govt. Print. Off., 1980.

vi, 813 p. ; ill. ; 24 cm.

Includes bibliographies.

●Item 1037-A

pbk.

1. Relocation (Housing) — United States. 2. Government purchasing of real property — United States. 3. Compensation (Law) — United States. 4. Housing — Law and legislation — United States. I. Title.

OCLC 6186989

## HUMAN RESOURCES, Committee on, Senate

Washington, DC 20510

80-15660

Y 4.H 88:N 72/978-1

United States. Congress. Senate. Committee on Human Resources.

Nomination : hearing before the Committee on Human Resources, United States Senate, Ninety-fifth Congress, second session, on Robert B. Lagather, of Virginia, to be Assistant Secretary of Labor (for Mine Safety and Health), February 7, 1978. — Washington : U.S. Govt. Print. Off., 1978.

ii, 6 p. ; 24 cm.

pbk.

1. Lagather, Robert B., 1925- 2. United States. Dept. of Labor — Officials and employees. I. Title.

KF26.H8 1978a

78-602194

353.83

OCLC 4068425

80-15661

Y 4.H 88:N 72/978-3

United States. Congress. Senate. Committee on Human Resources.

Nomination : hearing before the Committee on Human Resources, United States Senate, Ninety-fifth Congress, second session, on John W. Snyder, of the District of Columbia, to be a member of the Board of Trustees, Harry S. Truman Scholarship Foundation, February 7, 1978. — Washington : U.S. Govt. Print. Off., 1978.

ii, 4 p. ; 24 cm.

pbk.

1. Snyder, John Wesley, 1895- 2. Harry S. Truman Scholarship Foundation. I. Title.

KF26.H8 1978b

78-602756

353.008/5

OCLC 4460280

INDIAN AFFAIRS,  
Select Committee on, Senate  
Washington, DC 20510

80-15662

Y 4.In 2/11:C 41

United States. Congress. Senate. Select Committee on Indian Affairs.

Leasing of land in Chelan County, Wash., and correction of a land description : hearing before the Select Committee on Indian Affairs, United States Senate, Ninety-sixth Congress, first session, on S. 1682 and House Joint Resolution 199, September 28, 1979. — Washington : U.S. Govt. Print. Off., 1979.

iii, 6 p. ; 24 cm.

●Item 1009

pbk.

1. Colville Indians — Land tenure. 2. Land use — Law and legislation — United States. 3. Leases — Washington (State) — Chelan County. I. Title.

OCLC 6267189

80-15663

Y 4.In 2/11:D 37

United States. Congress. Senate. Select Committee on Indian Affairs.

Delaware Indian judgment funds : hearing before the Select Committee on Indian Affairs, United States Senate, Ninety-sixth Congress, second session, on S. 1466 and S. 2155 ... January 14, 1980, Washington, D.C. — Washington : U.S. Govt. Print. Off., 1980.

iii, 207 p. ; 24 cm.

Includes bibliographical references.

●Item 1009

pbk.

1. Delaware Indians — Claims. 2. Indians of North America — Legal status, laws, etc. I. Title.

OCLC 6253963

80-15664

Y 4.In 2/11:H 34

United States. Congress. Senate. Select Committee on Indian Affairs.

Indian Health Service expenditures : hearing before the Select Committee on Indian Affairs, United States Senate, Ninety-sixth Congress, first session ... December 21, 1979, Billings, Mont. — Washington : U.S. Govt. Print. Off., 1980.

iii, 329 p. ; 24 cm.

●Item 1009

pbk.

1. United States. Indian Health Service — Appropriations and expenditures. 2. Indians of North America — Medical care. I. Title.

OCLC 6134152

80-15665

Y 4.In 2/11:H 34/2/pt.1-2

United States. Congress. Senate. Select Committee on Indian Affairs.

Indian Health Services, oversight : hearing before the Select Committee on Indian Affairs, United States Senate, Ninety-sixth Congress, second session ... January 4, 1980, Phoenix, Arizona. — Washington : U.S. Govt. Print. Off., 1980.

2 v. (v, 1319 p.) : ill. ; 24 cm.

Bibliography: pt. 2, p. 1318-1319.

Contents: pt. 1. [No distinctive title].—pt. 2. Appendix.

●Item 1009

pbk.

1. United States. Indian Health Service. 2. Indians of North America — Arizona — Medical care. 3. Indians of North America — Medical care. I. Title.

OCLC 6230397

80-15666

Y 4.In 2/11:Ut 2

United States. Congress. Senate. Select Committee on Indian Affairs.

Conveyance of Federal land to the Ute Mountain Ute Tribe : hearing before the Select Committee on Indian Affairs, United States Senate, Ninety-sixth Congress, second session, on S. 2066 ... February 26, 1980, Washington, D.C. — Washington : U.S. Govt. Print. Off., 1980.

iii, 51 p. : maps ; 24 cm.

●Item 1009

pbk.

1. Ute Indians — Land transfers. 2. Indians of North America — Colorado — Land transfers. I. Title.

OCLC 6311084

INTERSTATE AND FOREIGN COMMERCE,  
Committee on, House  
Washington, DC 20515

80-15667

Y 4.In 8/4:C 16/3

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Energy and Power.

Canadian national energy conservation program / prepared for the use of the Committee on Interstate and Foreign Commerce, United States House of Representatives and its Subcommittee on Energy and Power. — Washington : U.S. Govt. Print. Off., 1979.

ii, 24 p. ; 24 cm.

At head of title: 96th Congress, 1st session. Committee print. Committee print 96-IFC-38.

June 28, 1979.

●Item 1019

pbk.

1. Energy conservation — Canada. 2. Government advertising — Canada. I. United States. Congress. House. Committee on Interstate and Foreign Commerce. II. Title.

OCLC 6069196

80-15668

Y 4.In 8/4:H 34/30

United States. Congress. House. Committee on Interstate and Foreign Commerce.

Current health manpower issues / prepared for the use of the Committee on Interstate and Foreign Commerce, House of Representatives and its Subcommittee on Health and the Environment, Ninety-sixth Congress, first session. — Washington : U.S. Govt. Print. Off., 1979.

vi, 78 p. ; 24 cm.

At head of title: 96th Congress, 1st session. Committee print. Committee print 96-ICF-34.

Oct. 1979.

Includes bibliographical references.

●Item 1019

pbk.

1. Medical personnel — United States. 2. Medical education — United States. 3. Federal aid to medical education — United States. I. United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Health and the Environment. II. Title.

OCLC 5949710

80-15669

Y 4.In 8/4:96-56

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Oversight and Investigations.

Foreign corrupt practices act : hearing before the Subcommittee on Oversight and Investigations of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-sixth Congress, first session, June 14, 1979. — Washington : U.S. Govt. Print. Off., 1979.

iii, 24 p. ; 23 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 96-56)

●Item 1019

pbk.

1. Corporations—United States—Corrupt practices. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 96th Congress ; no. 96-56.

OCLC 6094786

80-15670

Y 4.In 8/4:96-58

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Transportation and Commerce.

Standards code of the Trade agreements act of 1979 : hearing before the Subcommittee on Transportation and Commerce of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-sixth Congress, first session ... June 28, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

iii, 59 p. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 96-58)

●Item 1019

pbk.

1. Standardization—Law and legislation. 2. Standardization—Law and legislation—United States. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 96th Congress ; no. 96-58.

OCLC 6272602

80-15671

Y 4.In 8/4:96-62

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Energy and Power.

Mineral trespasses on Federal lands : hearing before the Subcommittee on Energy and Power of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-sixth Congress, first session ... June 1, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

iii, 155 p. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 96-62)

●Item 1019

pbk.

1. Trespass—United States. 2. Mineral industries—United States. 3. Coal trade—United States. 4. United States—Public lands. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 96th Congress ; no. 96-62.

OCLC 6272808

80-15672

Y 4.In 8/4:96-75

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Health and the Environment.

Health research : future directions : hearing before the Subcommittee on Health and the Environment of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-sixth Congress, first session ... November 14, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 130 p. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 96-75)

●Item 1019

pbk.

1. Medicine, Preventive—Research—United States. 2. Medical research—United States. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 96th Congress ; no. 96-75.

OCLC 6217702

80-15673

Y 4.In 8/4:96-79

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Oversight and Investigations.

Infant formula : hearing before the Subcommittee on Oversight and Investigations of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-sixth Congress, first session, November 1, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 109 p. ; 24 cm.

Serial - House, Committee on Interstate and Foreign Commerce ; no. 96-79

●Item 1019

pbk.

1. Infant formulas. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 96th Congress ; no. 96-79.

OCLC 6249566

80-15674

Y 4.In 8/4:96-80

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Health and the Environment.

Community-based long term care : obstacles and opportunities : hearing before the Subcommittee on Health and the Environment of the Committee on Interstate and Foreign Commerce, House of Representatives, ninety-sixth Congress, first session ... December 11, 1979. — Washington : U. S. Govt. Print. Off., 1980.

iii, 235 p. : ill. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 96-80)

Includes bibliographical references.

●Item 1019

pbk.

1. Community health services for the aged—United States. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 96th Congress ; no. 96-80.

OCLC 6247116



80-15675

Y 4.In 8/4:96-84

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Oversight and Investigations.

Adverse health effects of inflight exposure to atmospheric ozone : hearing before the Subcommittee on Oversight and Investigations of the Committee on Interstate and Foreign Commerce, House of Representatives, first session, July 18, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 66 p. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 96-84)

●Item 1019

pbk.

1. Atmospheric ozone. 2. Flight — Physiological aspects. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 96th Congress ; no. 96-84. OCLC 6290524

80-15676

Y 4.In 8/4:96-90

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Oversight and Investigations.

Energy policy, supply and demand alternatives : hearing before the Subcommittee on Oversight and Investigations of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-sixth Congress, first session, July 26, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 94 p. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 96-90)

Includes bibliographical references.

●Item 1019

pbk.

1. Energy policy — United States. 2. Power resources — United States. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 96th Congress ; no. 96-90. OCLC 6263212

80-15677

Y 4.In 8/4:96-91

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Health and the Environment.

Medicaid and medicare amendments : hearings before the Subcommittee on Health and the Environment of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-sixth Congress, first session, on H.R. 4000 (and all similar bills) .... — Washington : U.S. Govt. Print. Off., 1980.

viii, 1205 p. : graphs ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 96-91)

Hearings held Oct. 16-23, 1979.

Includes bibliographical references.

●Item 1019

pbk.

1. Medicaid — Law and legislation — United States. 2. Medicaid — Law and legislation — United States. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 96th Congress ; no. 96-91. OCLC 6218570

80-15678

Y 4.In 8/4:96-93

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Oversight and Investigations.

Incentives for energy conservation : joint hearing before the Subcommittee on Oversight and Investigations of the Committee on Interstate and Foreign Commerce, U.S. House of Representatives and the Subcommittee on the City of the Committee on Banking, Finance, and Urban Affairs, Ninety-sixth Congress, first session, October 26, 1979. — Washington : U.S. Govt. Print. Off., 1980.

v, 237 p. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 96-93) (Serial - House, Committee on Banking, Finance, and Urban Affairs ; no. 96-43)

●Item 1019

pbk.

1. Energy conservation — United States. I. United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on the City. II. Title. III. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 96th Congress ; no. 96-93. IV. Series: United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Serial, 96th Congress ; no. 96-93. OCLC 6177692

80-15679

Y 4.In 8/4:96-95

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Energy and Power.

Middle distillate prices and supplies : joint hearing before the Subcommittee on Energy and Power of the Committee on Interstate and Foreign Commerce and Environment, Energy and Natural Resources Subcommittee of the Committee on Government Operations, House of Representatives, Ninety-sixth Congress, first session, September 5, 1979. — Washington : U.S. Govt. Print. Off., 1980.

v, 128 p. : graphs ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 96-95)

Includes bibliographical references.

●Item 1019

pbk.

1. Petroleum industry and trade — United States. 2. Petroleum products — Prices — United States. I. United States. Congress. House. Committee on Government Operations. Environment, Energy, and Natural Resources Subcommittee. II. Title. III. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 96th Congress ; no. 96-95. OCLC 6134104

80-15680

Y 4.In 8/4:96-96

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Transportation and Commerce.

Recovery of energy from municipal solid waste : hearing before the Subcommittee on Transportation and Commerce of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-sixth Congress, first session, August 10, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 98 p. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 96-96)

●Item 1019

pbk.



1. Refuse as fuel—New Jersey. 2. Refuse as fuel—United States. 3. Waste products as fuel. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 96th Congress ; no. 96-96.  
OCLC 6186919

80-15681

Y 4.In 8/4:96-103

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Energy and Power. Commercialization of alternative fuels : hearing before the Subcommittee on Energy and Power of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-sixth Congress, first session, on H.R. 4345 and H.R. 4401 ... October 10, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 53 p. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 96-103)

●Item 1019

pbk.

1. Synthetic fuels—Law and legislation—United States. 2. Energy policy—United States. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 96th Congress ; no. 96-103.  
OCLC 6253846

80-15682

Y 4.In 8/4:96-108

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Energy and Power.

Synthetic fuels commercialization : hearings before the Subcommittee on Energy and Power of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-sixth Congress, first session ... June 22 and 25, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iv, 472 p. ; ill. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 96-108)

Hearings on H.R. 4474 and other bills.

Includes bibliographical references.

●Item 1019

pbk.

1. Synthetic fuels—Law and legislation—United States. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 96th Congress ; no. 96-108.  
OCLC 6258129

80-15683

Y 4.In 8/4:96-109

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Health and the Environment.

National Health Service Corps, oversight : hearing before the Subcommittee on Health and the Environment of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-sixth Congress, second session, January 30, 1980. — Washington, U.S. Govt. Print. Off., 1980.

iii, 131 p. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 96-109)

●Item 1019

pbk.

1. United States. National Health Service Corps. 2. Medical care—United States. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 96th Congress ; no. 96-109.  
OCLC 6260288

80-15684

Y 4.In 8/4:96-110

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Health and the Environment.

Oversight, Clean air act amendments of 1977 : hearings before the Subcommittee on Health and the Environment of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-sixth Congress, first session ... July 30, November 27, and 28, 1979. — Washington : U.S. Govt. Print. Off., 1980.

vii, 856 p. : ill. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 96-110)

Includes bibliographical references.

●Item 1019

pbk.

1. Air—Pollution—Law and legislation—United States. 2. Air quality management—United States—States. I. Title. II. Title: Clean air act amendments of 1977. III. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 96th Congress ; no. 96-110.  
OCLC 6259214

80-15685

Y 4.In 8/4:96-112

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Energy and Power.

National Energy Security Corporation : hearings before the Subcommittee on Energy and Power of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-sixth Congress, first session, on H.R. 5045 .... — Washington : U.S. Govt. Print. Off., 1980.

iv, 559 p. : ill. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 96-112)

Hearings held Sept. 21-Oct. 18, 1979.

Includes bibliographical references.

●Item 1019

pbk.

1. National Energy Security Corporation (U.S.) 2. Energy policy—United States. 3. Energy development—United States. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 96th Congress ; no. 96-112.  
OCLC 6294705

## INTERIOR AND INSULAR AFFAIRS, Committee on, House Washington, DC 20515

80-15686

Y 4.In 8/14:B 85/981

United States. Congress. House. Committee on Interior and Insular Affairs.

Report to the Committee on the Budget, views and estimates of the Committee on Interior and Insular Affairs, House of Representatives submitted pursuant to Section 301 of the Congressional budget act of 1974 on the budget proposed. Washington, U.S. Govt. Print. Off.

24 cm.

Title varies slightly.

At head of title: 96th Congress, 2d session. Committee print no. 5.

Report covers fiscal year 1981.

●Item 1023

## INTERNATIONAL RELATIONS — Committee on, House

ISSN 0363-5392

1. Budget — United States — Periodicals. 2. United States — Appropriations and expenditures — Periodicals. 3. Environmental policy — United States — Periodicals. I. United States. Congress. House. Committee on the Budget.

Key Title: Report to the Committee on the Budget, views and estimates of the Committee on Interior and Insular Affairs, House of Representatives together with minority views submitted pursuant to Section 301 of the Congressional budget act of 1974 on the budget proposed II. Title.

HJ2052.U55b

76-646168

353.007/22

OCLC 2475407

80-15687

Y 4.In 8/14:96-11/pt.2

United States. Congress. House. Committee on Interior and Insular Affairs. Subcommittee on Public Lands.

Additions to the National Wilderness Preservation System : joint oversight hearings before the Subcommittee on Public Lands, Committee on Interior and Insular Affairs, and the Subcommittee on Forests, Committee on Agriculture, House of Representatives, Ninety-sixth Congress, first session .... — Washington : U.S. Govt. Print. Off., 1980.

v. : ill. ; 23 cm. — (Serial - House, Committee on Interior and Insular Affairs ; no. 96-11)

Pt. 2: oversight hearing before the Subcommittee on Public Lands, on H.R. 3299, held in Weed, Calif., June 30, 1979.

●Item 1023

pbk.

1. Wilderness areas — United States. 2. Forest reserves — United States. 3. Wilderness areas — California. I. United States. Congress. House. Committee on Agriculture. Subcommittee on Forests. II. Title. III. Series: United States. Congress. House. Committee on Interior and Insular Affairs. Serial, 96th Congress ; no. 96-11.

OCLC 6153762

80-15688

Y 4.In 8/14:96-16

United States. Congress. House. Committee on Interior and Insular Affairs. Subcommittee on Oversight and Investigations.

Trans-Alaska oil pipeline leaks : oversight hearing before the Subcommittee on Oversight and Investigations of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-sixth Congress, first session ... Washington, D.C., July 13, 1979. — Washington : U.S. Govt. Print. Off., 1979.

v. 226 p. : ill. ; 24 cm. — (Serial - House, Committee on Interior and Insular Affairs ; no. 96-16)

●Item 1023

pbk.

1. Alaska pipeline. 2. Petroleum — Alaska — Pipe lines — Maintenance and repair. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Serial, 96th Congress ; no. 96-16.

KF27.I538 1979a

79-604335

665.5/44/0288

OCLC 6089815

80-15689

Y 4.In 8/14:96-22

United States. Congress. House. Committee on Interior and Insular Affairs. Subcommittee on Oversight and Investigations.

Alaska natural gas transportation system : oversight hearings before the Subcommittee on Oversight and Investigations of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-sixth Congress, first session ... hearings held in Washington, D.C., October 15 and 16, 1979. — Washington : U.S. Govt. Print. Off., 1980.

v. 1039 p. : graphs ; 24 cm. — (Serial - House, Committee on Interior and Insular Affairs ; no. 96-22)

Includes bibliographical references.

●Item 1023

pbk.

1. Gas, Natural — Alaska — Transportation. 2. Gas, Natural — United States — Pipe lines. 3. Gas, Natural — Canada — Pipe lines. I. Title. II. Series: United States. Congress. House. Committee on Interior and Insular Affairs. Serial, 96th Congress ; no. 96-22.

OCLC 6160878

80-15690

Y 4.In 8/14:96-24

United States. Congress. House. Committee on Interior and Insular Affairs. Subcommittee on Mines and Mining.

To amend the Geothermal steam act of 1970 : hearing before the Subcommittee on Mines and Mining of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-sixth Congress, first session, on H.R. 4471 ... H.R. 5187 ... November 15, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iv, 134 p. ; 24 cm. — (Serial - House, Committee on Interior and Insular Affairs ; no. 96-24)

●Item 1023

pbk.

1. Geothermal resources — Law and legislation — United States. I. Title. II. Series: United States. Congress. House. Committee on Interior and Insular Affairs. Serial, 96th Congress ; no. 96-24.

OCLC 6258062

## INTERNATIONAL RELATIONS, Committee on, House Washington, DC 20515

80-15691

Y 4.In 8/16:R 34/3

United States. Congress. House. Committee on International Relations. Subcommittee on Africa.

United States policy toward Rhodesia : a report on the new Anglo-American initiative : hearing before the Subcommittee on Africa of the Committee on International Relations, House of Representatives, Ninety-fifth Congress, first session, September 7, 1977. — Washington : U.S. Govt. Print. Off., 1977 i.e. 1978.

iii, 20 p. ; 24 cm.

pbk.

1. United States — Foreign relations — Rhodesia, Southern. 2. Rhodesia, Southern — Foreign relations — United States. I. Title.

KF27.I54914 1977e

327.73/0689/1

OCLC 4085909

78-602686

**INTELLIGENCE, Permanent Select Committee  
on, House  
Washington, DC 20515**

80-15692

Y 4.In 8/18:F 87

United States. Congress. House. Permanent Select Committee  
on Intelligence. Subcommittee on Legislation.

Impact of the Freedom of information act and the Privacy  
act on intelligence activities : hearing before the Subcommittee  
on Legislation of the Permanent Select Committee on  
Intelligence, House of Representatives, Ninety-sixth Congress,  
first session, April 5, 1979. — Washington : U.S. Govt. Print.  
Off., 1980.

iii, 182 p. ; 24 cm.

●Item 1009  
pbk.

1. Freedom of information — United States. 2. Intelligence  
service — United States. I. Title.  
OCLC 6152079

**INTELLIGENCE, Select Committee on,  
Senate  
Washington, DC 20510**

80-15693

Y 4.In 8/19:C 33

United States. Congress. House. Permanent Select Committee  
on Intelligence. Subcommittee on Legislation.

CIA/firearms : hearing before the Subcommittee on Legis-  
lation of the Permanent Select Committee on Intelligence,  
House of Representatives, Ninety-sixth Congress, first session,  
April 4, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 18 p. ; 24 cm.

●Item 1009  
pbk.

1. United States. Central Intelligence Agency — Officials  
and employees. 2. Firearms. I. Title.  
OCLC 6066869

**JUDICIARY, Committee on the,  
Senate  
Washington, DC 20510**

80-15694

Y 4.J 89/2:C 76/28/981

United States. Congress. Senate. Committee on the Judiciary.

Report to the Committee on the Budget of the Committee  
on the Judiciary, United States Senate, submitted pursuant to  
section 301 of the Congressional budget and impoundment  
control act of 1974 on the proposed budget. Washington, U.S.  
Govt. Print. Off.

24 cm.

At head of title: 96th Congress, 2d session. Committee  
print.

Report covers fiscal year 1981.

Annual.

●Item 1042

1. United States. Congress. Senate. Committee on the Judi-  
ciary — Appropriations and expenditures — Periodicals. I.  
United States. Congress. Senate. Committee on the Budget.  
II. Title.  
OCLC 6281080

80-15695

Y 4.J 89/2:Im 7/3

United States. Select Commission on Immigration and Refugee  
Policy.

Semiannual report to Congress - Select Commission on  
Immigration and Refugee Policy. Washington, U.S. Govt.  
Print. Off.

24 cm.

96th Cong., 2d sess.- Mar. 1980-

At head of title: 96th Congress, 2d session. Joint committee  
print.

Vols. for Mar. 1980- printed for the use of Committees on  
the Judiciary, United States Senate and House of Representa-  
tives.

96th Cong., 2d sess., Mar. 1980.

●Item 1042

1. United States. Select Commission on Immigration and  
Refugee Policy — Periodicals. 2. Emigration and immigra-  
tion law — United States — Periodicals. 3. Refugees — Legal  
status, laws, etc. — United States — Periodicals. I. United  
States. Congress. Senate. Committee on the Judiciary. II.  
United States. Congress. House. Committee on the Judiciary.  
III. Title.  
OCLC 6284691

80-15696

Y 4.J 89/2:96-12

United States. Congress. Senate. Committee on the Judiciary.

Refugee crisis in Southeast Asia : results of the Geneva  
Conference : hearing before the Committee on the Judiciary,  
United States Senate, Ninety-sixth Congress, first session ...  
July 26, 1979. — Washington : U.S. Govt. Print. Off., 1979.

iii, 78 p. ; 24 cm. — (Serial - Senate, Committee on the  
Judiciary ; no. 96-12)

"Senate" no. 96-12 appears on publication in error.

●Item 1042

pbk.

1. Refugees, Political — Asia, Southeastern. 2. Refugees,  
Political — Vietnam. I. Title. II. Series: United States.  
Congress. Senate. Committee on the Judiciary. Serial, 96th  
Congress ; no. 96-12.

KF26.J8 1979g

79-604056

362.8/7/0959

OCLC 5652410

80-15697

Y 4.J 89/2:96-24/add.

United States. Congress. Senate. Committee on the Judiciary.  
Subcommittee on Improvements in Judicial Machinery.

Federal courts improvement act of 1979 : addendum to  
hearings before the Subcommittee on Improvements in Judi-  
cial Machinery of the Committee on the Judiciary, United  
States Senate, Ninety-sixth Congress, first session, on S. 677  
and S. 678 .... — Washington : U.S. Govt. Print. Off., 1980.

iii, 94 p. ; 24 cm. — (Serial - Senate, Committee on the  
Judiciary ; no. 96-24 [addendum])

Hearings held Mar. 20-June 18, 1979.

Includes bibliographical references.

●Item 1042

pbk.

1. Courts — United States. 2. Justice, Administration of —  
United States. I. Title. II. Series: United States. Congress.  
Senate. Committee on the Judiciary. Serial, 96th Congress ;  
no. 96-24 [addendum].  
OCLC 6282307



80-15698

**Y 4.J 89/2:96-29/pt.2**

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Antitrust, Monopoly, and Business Rights.

Energy antimonopoly act of 1979, S. 1246 : hearings before the Subcommittee on Antitrust, Monopoly, and Business Rights of the Committee on the Judiciary, United States Senate, Ninety-sixth Congress, first session, on S. 1246 .... — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980-

v. : ill. ; 24 cm. — (Serial - Senate, Committee on the Judiciary ; no. 96-29)

Pt. 2: hearings before the Committee on the Judiciary, Aug. 3-Oct. 22, 1979, and appendix.

Includes bibliographical references.

●Item 1042

pbk.

1. Petroleum industry and trade—United States. 2. Consolidation and merger of corporations—United States. 3. Antitrust law—United States. I. United States. Congress. Senate. Committee on the Judiciary. II. Title. III. Series: United States. Congress. Senate. Committee on the Judiciary. Serial, 96th Congress ; no. 96-29.

OCLC 6031038

80-15699

**Y 4.J 89/2:96-33**

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Improvements in Judicial Machinery.

False claims act of 1979, S. 1981 : hearing before the Subcommittee on Improvements in Judicial Machinery of the Committee on the Judiciary, United States Senate, Ninety-sixth Congress, first session, on S. 1981, November 19, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 55 p. ; 23 cm. — (Serial - Senate, Committee on the Judiciary ; no. 96-33)

●Item 1042

pbk.

1. Fraud—United States. I. Title. II. Series: United States. Congress. Senate. Committee on the Judiciary. Serial, 96th Congress ; no. 96-33.

OCLC 6218871

80-15700

**Y 4.J 89/2:96-42**

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Antitrust, Monopoly, and Business Rights.

Family farm antitrust act of 1979 : hearings before the Subcommittee on Antitrust, Monopoly, and Business Rights of the Committee on the Judiciary, United States Senate, Ninety-sixth Congress, first session, on S. 334 ... Washington, D.C., May 15, July 17, 1979, Indianapolis, Indiana, September 4, 1979. — Washington : U.S. Govt. Print. Off., 1980.

v, 484 p. : ill. ; 24 cm. — (Serial - Senate, Committee on the Judiciary ; no. 96-42)

Includes bibliographies.

●Item 1042

pbk.

1. Family farms—United States. 2. Farm ownership—United States. 3. Antitrust law—United States. I. Title. II. Series: United States. Congress. Senate. Committee on the Judiciary. Serial, 96th Congress ; no. 96-42.

OCLC 6324610

80-15701

**Y 4.J 89/2:96-45**

United States. Congress. Senate. Committee on the Judiciary.

Confirmation hearings on Benjamin R. Civiletti, nominee, Attorney General : hearings before the Committee on the Judiciary, United States Senate, Ninety-sixth Congress, first session, on Benjamin R. Civiletti to be Attorney General of the United States, July 25, 26, and 27, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iv, 213 p. ; 24 cm. — (Serial - Senate, Committee on the Judiciary ; no. 96-45)

●Item 1042

pbk.

1. Civiletti, Benjamin R. 2. United States. Dept. of Justice—Appointments, promotions, salaries, etc. I. Title. II. Series: United States. Congress. Senate. Committee on the Judiciary. Serial, 96th Congress ; no. 96-45.

OCLC 6239184

80-15702

**Y 4.J 89/2:96-47**

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Criminal Justice.

Wiretap amendments : hearing before the Subcommittee on Criminal Justice of the Committee on the Judiciary, United States Senate, Ninety-sixth Congress, second session, on S. 1717 ... March 5, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 104 p. ; 23 cm. — (Serial - Senate, Committee on the Judiciary ; no. 96-47)

Includes bibliographical references.

●Item 1042

pbk.

1. Wire-tapping—United States. 2. Privacy, Right of—United States. 3. Criminal procedure—United States. I. Title. II. Series: United States. Congress. Senate. Committee on the Judiciary. Serial, 96th Congress ; no. 96-47.

OCLC 6235226

**LABOR AND HUMAN RESOURCES,  
Committee on, Senate  
Washington, DC 20510**

80-15703

**Y 4.L 11/4:Em 7/3**

United States. Congress. Senate. Committee on Labor and Human Resources.

Employee protection and community stabilization act of 1979 : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-sixth Congress, first session, on S. 1609 ... Camden, N.J., October 29, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iv, 352 p. : ill. ; 24 cm.

Bibliography: p. 311-314.

●Item 1043

pbk.

1. Plant shutdowns—United States. 2. Plant shutdowns—New Jersey. 3. Manpower policy—United States. 4. Economic assistance, Domestic—Law and legislation—United States. I. Title.

OCLC 6281078



80-15704

Y 4.L 11/4:H 34/2/979

United States. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on Health and Scientific Research.

Health impact of low-level radiation, 1979 : joint hearing before the Subcommittee on Health and Scientific Research of the Committee on Labor and Human Resources and the Committee on the Judiciary, United States Senate, Ninety-sixth Congress, first session ... June 19, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

iv, 133 p. ; 24 cm.

●Item 1043

pbk.

1. Radiation — Toxicology. 2. Radioactive fallout — Utah. 3. Uranium mines and mining — Hygienic aspects — Utah. 4. Ship-building workers — Diseases and hygiene — New Hampshire — Portsmouth. I. United States. Congress. Senate. Committee on the Judiciary. II. Title. OCLC 6263988

80-15705

Y 4.L 11/4:Im 7

United States. Congress. Senate. Committee on Labor and Human Resources.

S. 209, the ERISA improvements act of 1979 : summary and analysis of consideration / prepared by the Committee on Labor and Human Resources, United States Senate. — Washington : U.S. Govt. Print. Off., 1979.

v, 186 p. ; 24 cm.

At head of title: 96th Congress, 1st session. Committee print.

Nov. 1979.

Includes bibliographical references.

●Item 1043

pbk.

1. Pension trusts — United States. 2. Individual retirement accounts — United States. I. Title. II. Title: ERISA improvements act of 1979. OCLC 6322179

80-15706

Y 4.L 11/4:M 52/2/979

United States. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on Health and Scientific Research.

Mental health systems act, 1979 : hearings before the Subcommittee on Health and Scientific Research of the Committee on Labor and Human Resources, United States Senate, Ninety-sixth Congress, first session, on S. 1177 ... May 24 and June 11, 1979. — Washington : U.S. Govt. Print. Off., 1980.

v, 577 p. ; 24 cm.

Includes bibliographies.

●Item 1043

pbk.

1. Community mental health services — Law and legislation — United States. 2. Mental health laws — United States. I. Title. OCLC 6324347

80-15707

Y 4.L 11/4:R 15

United States. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on the Handicapped.

Oversight of the Randolph-Sheppard act, 1979 : hearing before the Subcommittee on the Handicapped of the Committee on Labor and Human Resources, United States Senate, Ninety-sixth Congress, first session ... April 30, 1979. — Washington : U.S. Govt. Print. Off., 1979.

v, 262 p. ; 24 cm.

●Item 1043

pbk.

1. Blind — Legal status, laws, etc. — United States. 2. Blind — Employment — United States. I. Title. KF26.L2739 1979

79-603932

362.4/184/0973

OCLC 6303777

80-15708

Y 4.L 11/4:Sk 3/979

United States. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on Education, Arts, and Humanities.

Basic skills, 1979 : hearings before the Subcommittee on Education, Arts and Humanities of the Committee on Labor and Human Resources, United States Senate, Ninety-sixth Congress, first session .... — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

vii, 1188 p. : ill. ; 24 cm.

Hearings held in Washington, D.C., and other cities, Feb. 13-Sept. 29, 1979.

Includes bibliographies.

●Item 1043

pbk.

1. Academic achievement — United States. 2. Fundamental education — United States. 3. Education — United States — Aims and objectives. I. Title. OCLC 6226226

80-15709

Y 4.L 11/4:Y 8/979

United States. Congress. Senate. Committee on Labor and Human Resources.

Youth and the workplace : perspectives for the coming decade, 1979 : hearings before the Committee on Labor and Human Resources, United States Senate, Ninety-sixth Congress, first session ... October 23 and 24, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iv, 465 p. : graph ; 24 cm.

Includes bibliographies.

●Item 1043

pbk.

1. Youth — Employment — United States. I. Title.

OCLC 6134046

## MERCHANT MARINE AND FISHERIES, Committee on, House Washington, DC 20515

80-15710

Y 4.M 53:96-11 A

United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Fisheries and Wildlife Conservation and the Environment.

Klamath River Indian fishing rights oversight : addendum to hearings before the Subcommittee on Fisheries and Wildlife Conservation and the Environment of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-sixth Congress, first session ... May 21, 1979, Washington, D.C., May 26, 1979, Eureka, California. — Washington : U.S. Govt. Print. Off., 1979.

ii, 24 p. ; 24 cm. — (Serial - House, Committee on Merchant Marine and Fisheries ; no. 96-11 A)

●Item 1021

pbk.

## Narcotics Abuse and Control — Select Committee on, House

1. Yurok Indians — Fishing. 2. Hupa Indians — Fishing. 3. Salmon-fisheries — Law and legislation — California. 4. Indians of North America — California — Fishing. 5. Indians of North America — California — Water rights. I. Title. II. Series: United States. Congress. House. Committee on Merchant Marine and Fisheries. Serial, 96th Congress ; no. 96-11 A.

OCLC 6290131

80-15711

Y 4.M 53:96-15

United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Coast Guard and Navigation.

Port safety and liquefied gas safety and siting : hearings before the Subcommittees on Coast Guard and Navigation, Merchant Marine, and Oceanography of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-sixth Congress, first session, on H.R. 2994 ... April 26, 27, 1979, H.R. 1414 and H.R. 3749 ... July 18, 19, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

vii, 748 p. : ill. ; 24 cm. — (Serial - House, Committee on Merchant Marine and Fisheries ; no. 96-15)

Includes bibliographical references.

●Item 1021

pbk.

1. Harbors — United States — Safety measures. 2. Fire prevention — United States. 3. Liquefied natural gas — Law and legislation — United States. I. United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Merchant Marine. II. United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Oceanography. III. Title. IV. Series: United States. Congress. House. Committee on Merchant Marine and Fisheries. Serial, 96th Congress ; no. 96-15.

OCLC 6267834

80-15712

Y 4.M 53:96-19

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Blowout of the Mexican oil well IXTOC I : hearings before the Committee on Merchant Marine and Fisheries and the Subcommittee on Water Resources of the Committee on Public Works and Transportation, House of Representatives, Ninety-sixth Congress, first session ... September 8, 9, 1979, Corpus Christi, Texas. — Washington : U.S. Govt. Print. Off., 1980.

v, 363 p. : ill. ; 24 cm. — (Serial - House, Committee on Merchant Marine and Fisheries ; no. 96-19)

Includes bibliographical references.

●Item 1021

pbk.

1. Oil well blowouts — Mexico. 2. Oil pollution of rivers, harbors, ect. — Mexico, Gulf of. 3. Oil spills — Texas. I. United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Water Resources. II. Title. III. Series: United States. Congress. House. Committee on Merchant Marine and Fisheries. Serial, 96th Congress ; no. 96-19.

OCLC 6140816

80-15713

Y 4.M 53:96-22

United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Panama Canal.

Panama gunrunning : hearings before the Subcommittee on the Panama Canal and the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-sixth Congress, first session ... June 6, 7, and July 10, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iv, 254 p. : ill. ; 24 cm. — (Serial - House, Committee on Merchant Marine and Fisheries ; no. 96-22)

●Item 1021

pbk.

1. Firearms. 2. Smuggling — United States. 3. Smuggling — Panama. I. Title. II. Series: United States. Congress. House. Committee on Merchant Marine and Fisheries. Serial, 96th Congress ; no. 96-22.

OCLC 6172893

80-15714

Y 4.M 53:96-25

United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Panama Canal.

Panama Canal Commission : hearings before the Subcommittee on the Panama Canal of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-sixth Congress, on organization and oversight of the Panama Canal Commission, November 2, 1979, Panama Canal authorization and oversight, H.R. 6515, H.R. 6516, February 19, 1980. — Washington : U.S. Govt. Print. Off., 1980.

ii, [1], 203 p. ; 23 cm. — (Serial - House, Committee on Merchant Marine and Fisheries ; no. 96-25)

●Item 1021

pbk.

1. United States. Panama Canal Commission. 2. United States. Panama Canal Commission — Appropriations and expenditures. I. Title. II. Series: United States. Congress. House. Committee on Merchant Marine and Fisheries. Serial, 96th Congress ; no. 96-25.

OCLC 6218717

## NARCOTICS ABUSE AND CONTROL, Select Committee on, House Washington, DC 20515

80-15715

Y 4.N 16:96-1-4

United States. Congress. House. Select Committee on Narcotics Abuse and Control.

Oversight hearings on Federal drug strategy, 1979 : hearings before the Select Committee on Narcotics Abuse and Control, Ninety-sixth Congress, first session .... — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

iv, 487 p. : ill., graphs ; 24 cm. — (SCNAC ; no. 96-1-4) Hearings held May 31-July 10, 1979.

●Item 1009

pbk.

1. Drug abuse — United States — Prevention. 2. Narcotics, Control of — United States. I. Title. II. Series: United States. Congress. House. Select Committee on Narcotics Abuse and Control. Serial, 96th Congress ; no. 96-1-4.

OCLC 6220640

80-15716

Y 4.N 16:96-1-5

United States. Congress. House. Select Committee on Narcotics Abuse and Control.

Dispensing of controlled substances (Chicago, Ill.) : hearing before the Select Committee on Narcotics Abuse and Control, House of Representatives, Ninety-sixth Congress, first session, July 30, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

iii, 209 p. ; 24 cm. — (SCNAC ; no. 96-1-5)

Includes bibliographical references.

●Item 1009

pvk.

1. Medication abuse — Illinois — Chicago. 2. Drugs — Prescribing — Illinois — Chicago. I. Title. II. Series: United States. Congress. House. Select Committee on Narcotics Abuse and Control. Serial, 96th Congress ; no. 96-1-5. KF27.5.N3 1979e

80-601177

363.4/5

OCLC 6306038

80-15717

Y 4.N 16:96-1-11

United States. Congress. House. Select Committee on Narcotics Abuse and Control.

Diversion of licit drugs to illegal markets : hearing before the Select Committee on Narcotics Abuse and Control, House of Representatives, Ninety-sixth Congress, first session, October 31, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 90 p. ; 24 cm. — (SCNAC ; no. 96-1-11)

●Item 1009

pbk.

1. Medication abuse — United States. I. Title. II. Series: United States. Congress. House. Select Committee on Narcotics Abuse and Control. Serial, 96th Congress ; no. 96-1-11. OCLC 6321914

## POST OFFICE AND CIVIL SERVICE,

Committee on, House  
Washington, DC 20515

80-15718

Y 4.P 84/10:L 52/3/980

United States. Congress. House. Committee on Post Office and Civil Service.

Legislative review of the Committee on Post Office and Civil Service, House of Representatives. Washington, U.S. Govt. Print. Off.

24 cm.

Title varies slightly.

At head of title: 96th Congress, 2d session. Committee print. Committee print 96-12.

96th Congress, 1st session.

Vols. for -94th Congress issued in the Congressional series as House reports.

●Item 1022

ISSN 0148-9941

1. United States. Congress. House. Committee on Post Office and Civil Service — Periodicals. 2. Postal service — United States — Periodicals. 3. United States — Officials and employees — Periodicals.

Key Title: Legislative review by the Committee on Post Office and Civil Service, House of Representatives I. Title. KF31.8.P64

77-647732

343/.73/0992

OCLC 2902607

80-15719

Y 4.P 84/10:96-39

United States. Congress. House. Committee on Post Office and Civil Service. Subcommittee on Postal Operations and Services.

Private express statutes : hearings before the Subcommittee on Postal Operations and Services of the Committee on Post Office and Civil Service, House of Representatives, Ninety-sixth Congress, first session .... — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

iv, 368 p. ; 24 cm. — (Serial - House, Committee on Post Office and Civil Service ; no. 96-39)

Hearings held May 3-Nov. 13, 1979.

Includes bibliographical references.

●Item 1022

pbk.

1. United States Postal Service. 2. Postal service — Law and legislation — United States. I. Title. II. Series: United States. Congress. House. Committee on Post Office and Civil Service. Serial, 96th Congress ; no. 96-39. OCLC 6321887

80-15720

Y 4.P 84/10:96-47

United States. Congress. House. Committee on Post Office and Civil Service. Subcommittee on Civil Service.

Combined Federal Campaign : hearings before the Subcommittee on the Civil Service of the Committee on Post Office and Civil Service, House of Representatives, Ninety-sixth Congress, first session .... — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

viii, 738 p. ; ill. ; 24 cm. — (Serial - House, Committee on Post Office and Civil Service ; no. 96-47)

Hearings held Oct. 11-19, 1979.

Includes bibliographical references.

●Item 1022

pbk.

1. Social service — United States — Finance. I. Title. II. Series: United States. Congress. House. Committee on Post Office and Civil Service. Serial, 96th Congress ; no. 96-47. OCLC 6095458

80-15721

Y 4.P 84/10:96-49

United States. Congress. House. Committee on Post Office and Civil Service. Subcommittee on Compensation and Employee Benefits.

Improve payment practices of employee organization health plans : hearing before the Subcommittee on Compensation and Employee Benefits of the Committee on Post Office and Civil Service, House of Representatives, Ninety-sixth Congress, first session, November 19, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 69 p. ; 24 cm. — (Serial - House, Committee on Post Office and Civil Service ; no. 96-49)

Includes bibliographical references.

●Item 1022

pbk.

1. Insurance, Health — United States. I. Title. II. Series: United States. Congress. House. Committee on Post Office and Civil Service. Serial, 96th Congress ; no. 96-49. OCLC 6235050



80-15722

Y 4.P 84/10:96-58

Y 4.P 84/10:96-59

United States. Congress. House. Committee on Post Office and Civil Service. Subcommittee on Census and Population.

Oversight hearings on the 1980 census : hearings before the Subcommittee on Census and Population of the Committee on Post Office and Civil Service, House of Representatives, Ninety-sixth Congress, first session .... — Washington : U.S. Govt. Print. Off., 1979-

v. ; 24 cm. — (Serial - House, Committee on Post Office and Civil Service ; no. 96-58, 96-59)

Contents: pt. 12. Chicago, Illinois, Nov. 5, 1979.—pt. 13. Detroit, Michigan, Nov. 7, 1979.

●Item 1022

pbk.

1. United States — Census. I. Title. II. Series: United States. Congress. House. Committee on Post Office and Civil Service. Serial, 96th Congress ; no. 96-58, 96-59.

KF27.P632 1979b

79-603695

353.0081/9

OCLC 5943832

80-15723

Y 4.P 84/10:96-69

United States. Congress. House. Committee on Post Office and Civil Service. Subcommittee on Investigations.

Mail order fraud : hearing before the Subcommittee on Investigations of the Committee on Post Office and Civil Service, House of Representatives, Ninety-sixth Congress, first session, November 7, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 27 p. ; 24 cm. — (Serial - House, Committee on Post Office and Civil Service ; no. 96-69)

●Item 1022

pbk.

1. Mail-order business — United States. 2. Fraud — United States. I. Title. II. Series: United States. Congress. House. Committee on Post Office and Civil Service. Serial, 96th Congress ; no. 96-69.

OCLC 6300023

80-15724

Y 4.P 84/10:96-70

United States. Congress. House. Committee on Post Office and Civil Service. Subcommittee on Investigations.

Federal paperwork burden : hearing before the Subcommittee on Investigations of the Committee on Post Office and Civil Service, House of Representatives, Ninety-sixth Congress, first session, November 12, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 167 p. ; 24 cm. — (Serial - House, Committee on Post Office and Civil Service ; no. 96-70)

Includes bibliographical references.

●Item 1022

pbk.

1. Government paperwork — Michigan. 2. Government paperwork — United States. I. Title. II. Series: United States. Congress. House. Committee on Post Office and Civil Service. Serial, 96th Congress ; no. 96-70.

OCLC 6324381

# ENVIRONMENT AND PUBLIC WORKS, Committee on, Senate Washington, DC 20510

80-15725

Y 4.P 96/10:95-16/v.8

A legislative history of the Clean air act amendments of 1977 : a continuation of the Clean air act amendments of 1970 : together with a section-by-section index / prepared by the Environmental Policy Division of the Congressional Research Service of the Library of Congress for the Committee on Environment and Public Works, U.S. Senate. — Washington : U.S. Govt. Print. Off., 1979-

20402

v. ; 24 cm. — (Serial - Senate, Committee on Environment and Public Works ; no. 95-16)

At head of title: 95th Congress, 2d session. Committee print.

Vol. 8, Aug. 1978.

Continuation of: A legislative history of the Clean air amendments of 1970, v. 1-2, issued as committee prints by the Senate Committee on Public Works and classed under Supt. of Docs. no. Y 4.P 96/10:93-18/v.1-2.

●Item 1045

S/N 052-070-05267-8 (v.8)

pbk. : \$6.00 (v.8)

1. United States. Laws, statutes, etc. Clean air act amendments of 1977. 2. Air — Pollution — Law and legislation — United States. I. United States. Library of Congress. Environmental Policy Division. II. United States. Congress. Senate. Committee on Environment and Public Works. III. Series: United States. Congress. Senate. Committee on Environment and Public Works. Serial, 95th Congress ; no. 95-16. OCLC 5301790

80-15726

Y 4.P 96/10:96-H 27/pt.2

United States. Congress. Senate. Committee on Environment and Public Works. Subcommittee on Nuclear Regulation.

Nuclear waste disposal : hearings before the Subcommittee on Nuclear Regulation of the Committee on Environment and Public Works, United States Senate, Ninety-sixth Congress, first session .... — Washington : U.S. Govt. Print. Off., 1980-v. : ill. ; 24 cm. — (Serial - Senate, Committee on Environment and Public Works ; no. 96-H 27)

Hearings held: pt. 2, Jan. 23 and 24, 1980.

Includes bibliographical references.

●Item 1045

pbk.

1. Radioactive waste disposal — United States. I. Title. II. Series: United States. Congress. House. Committee on Environment and Public Works. Serial, 96th Congress ; no. 96-H 27.

OCLC 6081621

80-15727

Y 4.P 96/10:96-H 29

United States. Congress. Senate. Committee on Environment and Public Works. Subcommittee on Transportation.

Truck sizes and weights : hearing before the Subcommittee on Transportation of the Committee on Environment and Public Works, United States Senate, Ninety-sixth Congress, first session, on S. 1383 ... S. 1439 ... S. 1689, October 25, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

iv, 317 p. : ill. ; 24 cm. — (Serial - Senate, Committee on Environment and Public Works ; no. 96-H 29)

●Item 1045

pbk.



1. Motor-trucks — Weight. 2. Motor-trucks — Sizes. 3. Motor-trucks — Law and legislation — United States. I. Title. II. Series: United States. Congress. Senate. Committee on Environment and Public Works. Serial, 96th Congress ; no. 96-H 29.  
OCLC 6127378

80-15728

Y 4.P 96/10:96-H 34

United States. Congress. Senate. Committee on Environment and Public Works. Subcommittee on Nuclear Regulation.

Report of the President's Commission on the Three Mile Island Accident : joint hearing before the Subcommittee on Nuclear Regulation of the Committee on Environment and Public Works, United States Senate, and the Subcommittee on Energy and the Environment of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-sixth Congress, first session, October 31, 1979. — Washington : U.S. Govt. Print. Off., 1980.

v, 154 p. ; 23 cm. — (Serial - Senate, Committee on Environment and Public Works ; no. 96-H 34)

●Item 1045

pbk.

1. Three Mile Island Nuclear Station, Pa. 2. Atomic power-plants — Pennsylvania — Accidents. I. United States. President's Commission on the Accident at Three Mile Island. II. Title. III. Series: United States. Congress. Senate. Committee on Environment and Public Works. Subcommittee on Energy and the Environment. III. Title. IV. Series: United States. Congress. Senate. Committee on Environment and Public Works. Serial, 96th Congress ; no. 96-H 34.  
OCLC 6267978

80-15729

Y 4.P 96/10:96-H 37

United States. Congress. Senate. Committee on Environment and Public Works.

Leasing of unoccupied space : hearing before the Committee on Environment and Works, United States Senate, Ninety-sixth Congress, second session, January 25, 1980. — Washington : U.S. Govt. Print. Off., 1980.

ii, [1], 83 p. ; 24 cm. — (Serial - Senate, Committee on Environment and Public Works ; no. 96-H 37)

●Item 1045

pbk.

1. United States. General Services Administration. 2. Building leases — United States. I. Title. II. Series: United States. Congress. Senate. Committee on Environment and Public Works. Serial, 96th Congress ; no. 96-H 37.  
OCLC 6262769

80-15730

Y 4.P.96/10:96-8

United States. Congress. Senate. Committee on Environment and Public Works.

Architectural barriers in Federal buildings : implementation of the Architectural barriers act of 1968. — Washington : U.S. Govt. Print. Off., 1979.

viii, 50 p. : ill. ; 24 cm. — (Serial - Senate, Committee on Environment and Public Works ; no. 96-8)

At head of title: 96th Congress, 1st session. Committee print. Includes bibliographical references.

●Item 1045

pbk.

1. Architecture and the physically handicapped — United States. 2. United States — Public buildings. I. Title. II. Series: United States. Congress. Senate. Committee on Environment and Public Works. Serial, 96th Congress ; no. 96-8.  
OCLC 6322523

80-15731

Y 4.P 96/10:96-10

United States. Congress. Senate. Committee on Environment and Public Works.

Report to the Senate Committee on the Budget pursuant to section 301 (c) of the Congressional budget and impoundment control act of 1974 from the Senate Committee on Environment and Public Works; March 15 report. Washington, U.S. Govt. Print. Off.

24 cm. (Serial - Senate, Committee on Environment and Public Works ; no. 96-10)

At head of title: 96th Congress, 2d session. Committee print.

Report covers fiscal year 1981.

Mar. 1980.

Annual.

●Item 1045

Main series: Serial - Senate, Committee on Environment and Public Works

Continues: Report to the Senate Committee on the Budget pursuant to Section 301 (c) of the Congressional budget and impoundment control act of 1974 from the Senate Committee on Public Works ISSN 0363-9592

1. United States. Congress. Senate. Committee on Environment and Public Works — Appropriations and expenditures. I. United States. Congress. Senate. Committee on the Budget. II. Title. III. Series: United States. Congress. Senate. Committee on Environment and Public Works. Serial, 96th Congress ; no. 96-10.  
OCLC 6289213

80-15732

Y 4.P 96/10:96-11

United States. Congress. Senate. Committee on Environment and Public Works.

S. 344, the Highway beautification assistance act of 1979 : prevailing and nonprevailing views of the Committee on Environment and Public Works. — Washington : U.S. Govt. Print. Off., 1980.

iii, 9 p. ; 24 cm. — (Serial - House, Committee on Environment and Public Works ; no. 96-11)

At head of title: 96th Congress, 2d session. Committee print.

Mar. 1980.

●Item 1045

pbk.

1. Billboards — Law and legislation — United States. 2. Roadside improvement — Law and legislation — United States. I. Title. II. Title: Highway beautification assistance act of 1979. III. Series: United States. Congress. House. Committee on Environment and Public Works. Serial, 96th Congress ; no. 96-11.  
OCLC 6322134

## PUBLIC WORKS AND TRANSPORTATION, Committee on, House Washington, DC 20515

80-15733

Y 4.P 96/11:96-20

United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Oversight and Review.

Flooding of the Red River of the North and its tributaries : hearing before the Subcommittee on Oversight and Review of the Committee on Public Works and Transportation, House of Representatives, Ninety-sixth Congress, first session, July 2, 1979, at East Grand Forks, Minn. — Washington : U.S. Govt. Print. Off., 1979

iv, 306 p. : ill. ; 24 cm. — (Serial - House, Committee on Public Works and Transportation ; no. 96-20)

## Rules and Administration — Committee on, Senate

- Item 1024  
pbk.

1. Red River of the North — Floods. I. Title. II. Series: United States. Congress. House. Committee on Public Works and Transportation. Serial, 96th Congress ; no. 96-20. OCLC 6246101

80-15734

Y 4.P 96/11:96-22

United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Surface Transportation.

Establishment of a public transportation trust fund program with funds derived from the crude oil excess profits tax : hearings before the Subcommittee on Surface Transportation of the Committee on Public Works and Transportation, House of Representatives, Ninety-sixth Congress, first session .... — Washington : U.S. Govt. Print. Off., 1979.

iv, 280 p. : graphs ; 24 cm. — (Serial - House, Committee on Public Works and Transportation ; no. 96-22)

Hearings held July 10-18, 1979.

- Item 1024  
pbk.

1. Local transit — United States — Finance. 2. Excess profits tax — United States. 3. Petroleum — Taxation — United States. I. Title. II. Series: United States. Congress. House. Committee on Public Works and Transportation. Serial, 96th Congress ; no. 96-22. OCLC 6004483

80-15735

Y 4.P 96/11:96-23

United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Aviation.

Aviation safety, DC-10 crash of May 25, 1979 : joint hearings before the Subcommittee on Aviation and the Subcommittee on Oversight and Review of the Committee on Public Works and Transportation, House of Representatives, Ninety-sixth Congress, first session, June 19 and 20, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

iii, 555 p. : ill. ; 24 cm. — (Serial - House, Committee on Public Works and Transportation ; no. 96-23)

- Item 1024  
pbk.

1. Aeronautics — Accidents — 1979. 2. McDonnell Douglas DC-10 (Jet transport) 3. Airplanes — Maintenance and repair. 4. Airplanes — Inspection. 5. Airworthiness certificates — United States. I. United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Oversight and Review. II. Title. III. Series: United States. Congress. House. Committee on Public Works and Transportation. Serial, 96th Congress ; no. 96-23. KF27.P89624 1979e

363.1/2465  
OCLC 6223065

80-15736

Y 4.P 96/11:96-31

United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Water Resources.

Water supply needs of the Northeastern United States : hearings before the Subcommittee on Water Resources of the Committee on Public Works and Transportation, House of Representatives, Ninety-sixth Congress, first session, April 27, 1979, at Philadelphia, Pa., April 28, 1979, at Buffalo, N.Y., April 30, 1979, at New York, N.Y. — Washington : U.S. Govt. Print. Off., 1980.

v, 285 p. : ill. ; 24 cm. — (Serial - House, Committee on Public Works and Transportation ; no. 96-31)

Includes bibliographical references.

- Item 1024  
pbk.

1. Water-supply — Northeastern States. I. Title. II. Series: United States. Congress. House. Committee on Public Works and Transportation. Serial, 96th Congress ; no. 96-31. OCLC 6164212

80-15737

Y 4.P 96/11:96-35

United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Public Buildings and Grounds.

Impact of the Omnibus judgeship act as it relates to the immediate need for additional court space : hearing before the Subcommittee on Public Buildings and Grounds of the Committee on Public Works and Transportation, House of Representatives, Ninety-sixth Congress, first session, March 6, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 99 p. : ill. ; 24 cm. — (Serial - House, Committee on Public Works and Transportation ; no. 96-35)

- Item 1024  
pbk.

1. Court-houses — United States. I. Title. II. Series: United States. Congress. House. Committee on Public Works and Transportation. Serial, 96th Congress ; no. 96-35. OCLC 6241598

## RULES AND ADMINISTRATION, Committee on, Senate Washington, DC 20510

80-15738

Y 4.R 86/2:R 86/6

United States. Congress. Senate.

Standing rules for conducting business in the United States Senate : pursuant to the adoption of S. Res. 274, 96th Cong., Nov. 14, 1979. — [1979 general revision]. — Washington : U.S. Govt. Print. Off., 1979.

iv, 77 p. ; 24 cm.

At head of title: 96th Congress, 1st session. Committee print.

"Printed for the use of the Committee on Rules and Administration, United States Senate."

Dec. 10, 1979.

Includes index.

- Item 1046  
pbk.

1. United States. Congress. Senate — Rules and practice. I. United States. Congress. Senate. Committee on Rules and Administration. II. Title. OCLC 6235348

## SCIENCE AND TECHNOLOGY, Committee on, House Washington, DC 20515

80-15739

Y 4.Sci 2:96/48

United States. Congress. House. Committee on Science and Technology. Subcommittee on Science, Research, and Technology.

United States-China science cooperation : hearings before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-sixth Congress, first session .... — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

iii, 363 p. : ill. ; 24 cm. — (Serial - House, Committee on Science and Technology ; no. 96-48)

Hearings held May 7-June 22, 1979.

Includes bibliographical references.

●Item 1025-A

pbk.

1. Science — International cooperation. 2. Technology — International cooperation. 3. Exchanges, Literary and scientific. 4. United States — Relations (general) with China. 5. China — Relations (general) with the United States. I. Title. II. Series: United States. Congress. House. Committee on Science and Technology. Serial, 96th Congress ; no. 96-48. OCLC 5929611

80-15740

Y 4.Sci 2:96/70

United States. Congress. House. Committee on Science and Technology. Subcommittee on Natural Resources and Environment.

Research on health effects of nonionizing radiation : hearing before the Subcommittee on Natural Resources and Environment of the Committee on Science and Technology, U.S. House of Representatives, Ninety-sixth Congress, first session, July 12, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

v. 457 p. : ill. ; 24 cm. — (Serial - House, Committee on Science and Technology ; no. 96-70)

Includes bibliographical references.

●Item 1025-A

pbk.

1. Radiation — Physiological effect — Research — United States. I. Title. II. Series: United States. Congress. House. Committee on Science and Technology. Serial, 96th Congress ; no. 96-70.

OCLC 6164946

80-15741

Y 4.Sci 2:96/74

United States. Congress. House. Committee on Science and Technology. Subcommittee on Energy Research and Production.

Kemeny Commission findings : Oversight : hearing before the Subcommittee on Energy Research and Production of the Committee on Science and Technology, U.S. House of Representatives, Ninety-sixth Congress, first session, November 14, 1979. — Washington : U.S. Govt. Print. Off., 1980.

20402

iii, 129 p. ; 24 cm. — (Serial - House, Committee on Science and Technology ; no. 96-74)

Includes bibliographical references.

●Item 1025-A

S/N 052-070-05262-7

pbk. : \$3.75

1. Three Mile Island Nuclear Station, Pa. 2. Atomic power-plants — Pennsylvania — Accidents. I. United States. Presidents' Commission on the Accident at Three Mile Island. II. Title. III. Series: United States. Congress. House. Committee on Science and Technology. Serial, 96th Congress ; no. 96-74.

OCLC 6262858

80-15742

Y 4.Sci 2:96/75

United States. Congress. House. Committee on Science and Technology. Subcommittee on Space Science and Applications.

1981 NASA authorization : hearings before the Subcommittee on Space Science and Applications of the Committee on Science and Technology, U.S. House of Representatives, Ninety-sixth Congress, first session .... — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980-

v. : ill. ; 24 cm. — (Serial - House, Committee on Science and Technology ; no. 96-75)

Pt. 2: hearings before the Subcommittee on Transportation, Aviation and Communications, Oct. 30, 31, 1979.

Contents: v. 2. Program review.

●Item 1025-A

pbk.

1. United States. National Aeronautics and Space Administration — Appropriations and expenditures. I. United States. Congress. House. Committee on Science and Technology. Subcommittee on Transportation, Aviation, and Communications. II. Title. III. Series: United States. Congress. House. Committee on Science and Technology. Serial, 96th Congress ; no. 96-75.

OCLC 6010007

80-15743

Y 4.Sci 2:96/76

United States. Congress. House. Committee on Science and Technology. Subcommittee on Energy Research and Production.

International nuclear energy issues : hearing before the Subcommittee on Energy Research and Production of the Committee on Science and Technology, U.S. House of Representatives, Ninety-sixth Congress, first session, October 31, 1979. — Washington : U.S. Govt. Print. Off., 1980.

20402

iii, 155 p. : ill. ; 24 cm. — (Serial - House, Committee on Science and Technology ; no. 96-76)

●Item 1025-A

S/N 052-070-05263-5

pbk. : \$4.00

1. Atomic energy. 2. Nuclear reactors. 3. Atomic energy industries. I. Title. II. Series: United States. Congress. House. Committee on Science and Technology. Serial, 96th Congress ; no. 96-76.

OCLC 6158115

80-15744

Y 4.Sci 2:96/85

United States. Congress. House. Committee on Science and Technology. Subcommittee on Energy Research and Production.

Destinies for American research : hearing before the Subcommittee on Energy Research and Production and the Subcommittee on Science, Research and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-sixth Congress, first session, December 10, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 148 p. : ill. ; 23 cm. — (Serial - House, Committee on Science and Technology ; no. 96-85)

●Item 1025-A

pbk.

1. Research — United States. 2. Science and state — United States. I. United States. Congress. House. Committee on Science and Technology. Subcommittee on Science, Research, and Technology. II. Title. III. Series: United States. Congress. House. Committee on Science and Technology. Serial, 96th Congress ; no. 96-85.

OCLC 6235553



**SMALL BUSINESS, Committee on,  
House  
Washington, DC 20515**

80-15745

Y 4.Sm 1:In 8/3/pt.1

United States. Congress. House. Committee on Small Business. Subcommittee on Access to Equity Capital and Business Opportunities.

Inventory accounting as a burden on the capital formation process : hearing before the Subcommittee on Access to Equity Capital and Business Opportunities of the Committee on Small Business, House of Representatives, Ninety-sixth Congress, second session .... — Washington : U.S. Govt. Print. Off., 1980-

v. ; 24 cm.

Hearings held: pt. 1, Washington, D.C., Feb. 12, 1980. Includes bibliographical references.

●Item 1031

pbk.

1. Small business—Taxation—United States. 2. Inventories—United States. I. Title.

OCLC 6324106

80-15746

Y 4.Sm 1:Sm 1/29

United States. Congress. House. Committee on Small Business. Subcommittee on SBA and SBIC Authority and General Small Business Problems.

Small business development centers : hearing before the Subcommittee on SBA and SBIC Authority and General Small Business Problems of the Committee on Small Business, House of Representatives, Ninety-sixth Congress, first session, Washington, D.C., October 11, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

iii, 381 p. : ill. ; 24 cm.

●Item 1031

pbk.

1. Small business—United States—Management. I. Title. OCLC 6272543

**SMALL BUSINESS, Select Committee on,  
Senate  
Washington, DC 20510**

80-15747

Y 4.Sm 1/2:D 84/9

United States. Library of Congress. Congressional Research Service.

Competitive problems in the drug industry : psychotropic drugs : summary and analysis / Select Committee on Small Business, United States Senate ; prepared by the Congressional Research Service, Library of Congress ; [prepared by Stephanie Forbes ; edited by Vikki Zegel]. — Washington : U.S. Govt. Print. Off., 1979.

v, 112 p. ; 23 cm.

At head of title: 96th Congress, 1st session. Committee print.

Sept. 20, 1979.

Includes bibliographical references.

●Item 1049

pbk.

1. Psychotropic drugs—United States. 2. Drug trade—United States. I. Forbes, Stephanie. II. Zegel, Vicki A. III. United States. Congress. Senate. Select Committee on Small Business. IV. Title.

OCLC 5754340

80-15748

Y 4.Sm 1/2:D 84/10

United States. Library of Congress. Congressional Research Service.

Competitive problems in the drug industry : drug testing : summary and analysis / Select Committee on Small Business, United States Senate / prepared by the Congressional Research Service, Library of Congress ; [prepared by Janet E. Lemke ; edited by Vikki Zegel]. — Washington : U.S. Govt. Print. Off., 1979.

vii, 142 p. : ill. ; 24 cm.

At head of title: 96th Congress, 1st session. Committee print.

Nov. 9, 1979.

Bibliography: p. 115-118.

●Item 1049

pbk.

1. Drugs—Testing. 2. Drug trade—United States. I. Lemke, Janet E. II. Zegel, Vikki A. III. United States. Congress. Senate. Select Committee on Small Business. IV. Title.

OCLC 6001134

80-15749

Y 4.Sm 1/2:Ex 7/3

United States. Congress. Senate. Select Committee on Small Business.

Small business participation in U.S. exports : hearings before the Select Committee on Small Business, United States Senate, Ninety-sixth Congress, first session ... September 25 and 28, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 259 p. : ill. ; 24 cm.

●Item 1049

pbk.

1. Small business—United States. 2. United States—Commerce. I. Title.

OCLC 6217767

80-15750

Y 4.Sm 1/2:Is 7

United States. Congress. Senate. Select Committee on Small Business.

Discussion and comments on major issues facing small business : a report of the Select Committee on Small Business, United States Senate, to the delegates of the White House Conference on Small Business. — Washington : U.S. Govt. Print. Off., 1979.

iii, 63 p. ; 24 cm.

At head of title: 96th Congress, 1st session. Committee print.

Dec. 4, 1979.

Includes bibliographical references.

●Item 1049

pbk.

1. Small business—United States. I. White House Conference on Small Business, Washington, D.C., 1980. II. Title. OCLC 6259682

80-15751

Y 4.Sm 1/2:So 4

United States. Congress. Senate. Select Committee on Small Business.

The structure of the solar energy industry : hearings before the Select Committee on Small Business, United States Senate, Ninety-sixth Congress, first session ... December 11 and 12, 1979. — Washington : U.S. Govt. Print. Off., 1980.

v, 439 p. : ill. ; 24 cm.

●Item 1049

pbk.



1. Solar energy industries—United States. 2. Small business—United States. I. Title.  
OCLC 6235512

80-15752

Y 4.Sm 1/2:St 3

United States. Congress. Senate. Select Committee on Small Business.

Effects of steel industry closing on small businesses and local communities : hearing before the Select Committee on Small Business, United States Senate, Ninety-sixth Congress, second session ... February 5, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 92 p. ; 24 cm.

●Item 1049

pbk.

1. Steel industry and trade—United States. 2. Small business—United States. 3. United States—Economic conditions—1971- I. Title.  
OCLC 6311291

# **VETERANS' AFFAIRS, Committee on, House Washington, DC 20515**

80-15753

Y 4.V 64/3:Au 8/3

United States. Congress. House. Committee on Veterans' Affairs. Subcommittee on Compensation, Pension, Insurance, and Memorial Affairs.

Oversight hearing on auto allowance and specially adapted equipment program : hearing before the Subcommittee on Compensation, Pension, Insurance, and Memorial Affairs of the Committee on Veterans' Affairs, House of Representatives, Ninety-sixth Congress, first session, June 8, 1979. — Washington : U.S. Govt. Print. Off., 1979.

iii, 85 p. : ill. ; 24 cm.

pbk.

1. Automobiles—Equipment and supplies. 2. Veterans, Disabled—United States. 3. Automobile drivers, Physically handicapped. I. Title.  
OCLC 6265508

80-15754

Y 4.V 64/3:In 2/2/978

United States. Congress. House. Committee on Veterans' Affairs.

Index to hearings, 95th Congress, 2d session 1978, volume IV. — [Washington : U.S. Govt. Print. Off., 1980]

vii p. ; 24 cm.

Caption title.

●Item 1027

pbk.

1. United States. Congress. House. Committee on Veterans' Affairs—Indexes. 2. Legislative hearings—United States—Indexes. I. Title.  
OCLC 6290358

80-15755

Y 4.V 64/3:M 46/37

United States. Congress. House. Committee on Veterans' Affairs.

Oversight on admission policies to VA medical care facilities : joint hearing before the Committees on Veterans' Affairs of the House of Representatives and United States Senate, Ninety-sixth Congress, first session ... October 25, 1979. — Washington : U.S. Govt. Print. Off., 1980.

vi, 373 p. : ill. ; 24 cm.

Includes bibliographical references.

●Item 1027

pbk.

1. Veterans—Medical care—United States. I. United States. Congress. Senate. Committee on Veterans' Affairs. II. Title.

OCLC 6319697

80-15756

Y 4.V 64/3:V 64/23

United States. Congress. House. Committee on Veterans' Affairs. Subcommittee on Special Investigations.

Oversight of Veterans' Administration Target System : hearings before the Subcommittee on Special Investigations of the Committee on Veterans' Affairs, House of Representatives, Ninety-sixth Congress, first session, June 20, September 11 [i.e. July 13], and September 11, 1979. — Washington : U.S. Govt. Print. Off., 1979.

iii, 284 p. : graphs ; 24 cm.

●Item 1027

pbk.

1. United States. Veterans Administration—Data processing. 2. Veterans—United States—Data processing. I. Title.

OCLC 6260162

# **VETERANS' AFFAIRS, Committee on, Senate Washington, DC 20510**

80-15757

Y 4.V 64/4:H 34/13

United States. Congress. Senate. Committee on Veterans' Affairs.

Health insurance reimbursement : hearing before the Committee on Veterans' Affairs, United States Senate, Ninety-sixth Congress, first session, September 19, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 198 p. ; 24 cm.

Includes bibliographical references.

●Item 1046-A

pbk.

1. Veterans—Medical care—United States—Costs. 2. Insurance, Health—United States. 3. United States. Veterans Administration. I. Title.

OCLC 6263633

80-15758

Y 4.V 64/4:In 2

United States. Congress. Senate. Committee on Veterans' Affairs.

Oversight on issues related to incarcerated veterans : hearings before the Committee on Veterans' Affairs, United States Senate, Ninety-Sixth Congress, first session, July 11, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

iv, 543 p. ; 24 cm.

Includes bibliographical references.

●Item 1046-A

pbk.

1. Veterans—United States. 2. Prisoners—United States. I. Title.

OCLC 6124978

**WAYS AND MEANS, Committee on,  
House  
Washington, DC 20515**

80-15759

**Y 4.W 36:WMCP 96-59**

United States. Treasury Dept.

Annual report on the financial condition and results of the operations of the Airport and Airway Trust Fund. Washington, U.S. Govt. Print. Off.

24 cm.

9th-1980-

At head of title, 1980- : Committee on Ways and Means, U.S. House of Representatives.

At head of title: 96th Congress, 2d session. Committee print. WMCP:96-59.

Vols. for 1980- submitted by the Fiscal Assistant Secretary of the Treasury.

9th annual report, Apr. 14, 1980.

●Item 1028

Continues: Airport and airway trust fund, annual report ISSN 0195-7821

1. Airports—United States—Finance—Periodicals. 2. Airways—United States—Finance—Periodicals. 3. Trusts and trustees—United States—Periodicals. I. United States. Congress. House. Committee on Ways and Means. II. Title. OCLC 6299069

80-15760

**Y 4.W 36:96-30**

United States. Congress. House. Committee on Ways and Means. Subcommittee on Trade.

Waiver of freedom of emigration requirement to the Socialist Republic of Romania and the Hungarian People's Republic : hearings before the Subcommittee on Trade of the Committee on Ways and Means, House of Representatives, Ninety-sixth Congress, first session ... June 22 and July 9, 1979. — Washington : U.S. Govt. Print. Off., 1979.

vi, 438 p. ; 24 cm. — (Serial - House, Committee on Ways and Means ; no. 96-30)

●Item 1028

pbk.

1. Foreign trade regulation—United States. 2. Romania—Emigration and immigration. 3. Hungary—Emigration and immigration. I. Title. II. Series: United States. Congress. House. Committee on Ways and Means. Serial, 96th Congress ; no. 96-30.

KF27.W348 1979h

80-600560

353.0082/7

OCLC 6197314

80-15761

**Y 4.W 36:96-39**

United States. Congress. House. Committee on Ways and Means. Subcommittee on Health.

System of hospital uniform reporting (SHUR) : hearing before the Subcommittee on Health of the Committee on Ways and Means, House of Representatives, Ninety-sixth Congress, first session. July 27, 1979. — Washington : U.S. Govt. Print. Off., 1979.

v, 248 p. : graphs ; 24 cm. — (Serial - House, Committee on Ways and Means ; no. 96-39)

Includes bibliographical references.

●Item 1028

pbk.

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**Y 4.W 36:96-42**

United States. Congress. House. Committee on Ways and Means. Subcommittee on Trade.

Miscellaneous trade and tariff bills : hearing before the Subcommittee on Trade of the Committee on Ways and Means, House of Representatives, Ninety-sixth Congress, first session, July 27, 1979. — Washington : U.S. Govt. Print. Off., 1979.

vi, 226 p. : ill., graph ; 24 cm. — (Serial - House, Committee on Ways and Means ; no. 96-42)

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**Y 4.W 36:96-43**

United States. Congress. House. Committee on Ways and Means.

Taxation of foreign investor direct and indirect ownership of property in the United States hearing before the Committee on Ways and Means, House of Representatives, Ninety-sixth Congress, first session ... October 25, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 84 p. : graphs ; 24 cm. — (Serial - House, Committee on Ways and Means ; no. 96-43)

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1. Investments, Foreign—Taxation—United States. 2. Real property and taxation—United States. 3. Capital gains tax—United States. I. Title. II. Series: United States. Congress. House. Committee on Ways and Means. Serial, 96th Congress ; no. 96-43.

OCLC 6322472

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**Y 4.W 36:96-44**

United States. Congress. House. Committee on Ways and Means. Subcommittee on Social Security.

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iii, 124 p. ; 24 cm. — (Serial - House, Committee on Ways and Means ; no. 96-44)

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pbk.

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Y 4.W 36:96-45

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Employer payment of social security taxes, benefit formula differential : hearing before the Subcommittee on Social Security of the Committee on Ways and Means, House of Representatives, Ninety-sixth Congress, first session ... September 27, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980

iii, 87 p. ; 24 cm. — (Serial - House, Committee on Ways and Means ; no. 96-45)

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pbk.

1. Social security taxes — United States. I. Title. II. Series: United States. Congress. House. Committee on Ways and Means. Serial, 96th Congress ; no. 96-45.

KF27.W347 1979b

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Y 4.W 36:96-54

United States. Congress. House. Committee on Ways and Means. Subcommittee on Trade.

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v. : ill. ; 24 cm. — (Serial - House, Committee on Ways and Means ; no. 96-54)

Hearings held: pt. 2, Oct. 10, 1979.

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KF27.W348 1979f

79-604133

343.73/0875665538

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Competitive factors influencing world trade in semiconductors : hearing before the Subcommittee on Trade of the Committee on Ways and Means, House of Representatives, Ninety-sixth Congress, first session, November 30, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 100 p. : graphs ; 24 cm. — (Serial - House, Committee on Ways and Means ; no. 96-62)

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Problems in U.S. steel market : field hearings before the Subcommittee on Trade of the Committee on Ways and Means, House of Representatives, Ninety-sixth Congress, first session ... Inglewood, Calif., November 30, 1979, Youngstown, Ohio, December 27, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iv, 275 p. : ill. ; 24 cm. — (Serial - House, Committee on Ways and Means ; no. 96-68)

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xv, 60 p. : graphs ; 26 cm. — (Background paper - Congressional Budget Office)

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Y 10.9:Se 1/2

United States. Congressional Budget Office.

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xx, 62 p. : graphs ; 26 cm. — (Background paper - Congressional Budget Office)

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Y 10.9:St 2

United States. Congressional Budget Office.

State profits on tax-exempt student loan bonds : analysis and options / the Congress of the United States, Congressional Budget Office ; [Cynthia Francis Gensheimer]. — [Washington] : The Office, 1980.

xvi, 57, [2] p. : 26 cm. — (Background paper - Congressional Budget Office)

Mar. 1980.

Includes bibliographical references.

●Item 1005-A  
pbk.

1. Securities, Tax-exempt—United States—States. 2. Student loan funds—United States—States. I. Gensheimer, Cynthia F. II. Title. III. Series: United States. Congressional Budget Office. Background paper - Congressional Budget Office.  
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80-15780

Y 10.9:T 19

United States. Congressional Budget Office.

Tax subsidies for medical care : current policies and possible alternatives / Congressional Budget Office, Congress of the United States ; [prepared by Joshua E. Greene]. — Washington : The Office : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

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xix, 62 p. : 26 cm. — (Background paper - Congressional Budget Office)

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Y 10.12:C 73

United States. Congressional Budget Office.

Community development block grants : reauthorization issues / the Congress of the United States, Congressional Budget Office ; [written by Sophie Korczyk]. — Washington : The Office, 1980.

xiii, 54 p. ; 26 cm. — (Budget issue paper)

April 1980.

Includes bibliographical references.

●Item 1005-E  
pbk.

1. Community development, Urban—United States. 2. Block grants—United States. I. Korczyk, Sophie. II. Title. III. Series.  
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80-15782

Y 10.12:F 74

United States. Congressional Budget Office.

U.S. air and ground conventional forces for NATO : overview / the Congress of the United States, Congressional Budget Office ; [prepared by Sheila K. Fifer]. — Washington : The Office : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

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UA646.5.U5U525 1978

355.03/1/091821

OCLC 3891985

78-600557

80-15783

Y 10.12:H 19/981

United States. Congressional Budget Office.

Urban transportation for handicapped persons : alternative Federal approaches / the Congress of the United States, Congressional Budget Office. — Washington : The Office : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

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388.4

OCLC 6089807

80-15784

Y 10.12:H 79/980

United States. Congressional Budget Office.

Controlling rising hospital costs / the Congress of the United States, Congressional Budget Office ; [Paul B. Ginsburg and Lawrence A. Wilson]. — Washington : The Office : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

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Y 10.12:N 22/3/981-85

United States. Congressional Budget Office.

Shaping the general purpose Navy of the eighties : issues for fiscal years 1981-1985 / the Congress of the United States, Congressional Budget Office ; [prepared by Dov S. Zakheim ... et al.]. — Washington : The Office : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

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Y 10.12:St 9/981

United States. Congressional Budget Office.

Federal student assistance : issues and options / the Congress of the United States, Congressional Budget Office ; [written by David Longanecker]. — Washington : The Office : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1980].

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80-15787

Y 10.12:W 58

United States. Congressional Budget Office.

Federal white collar employees—their pay and fringe benefits / the Congress of the United States, Congressional Budget Office ; [prepared by Earl A. Armbrust and David M. Delquadro]. — Washington : The Office : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

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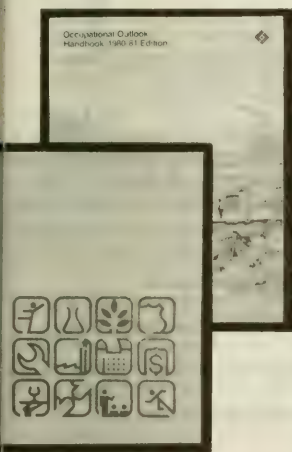
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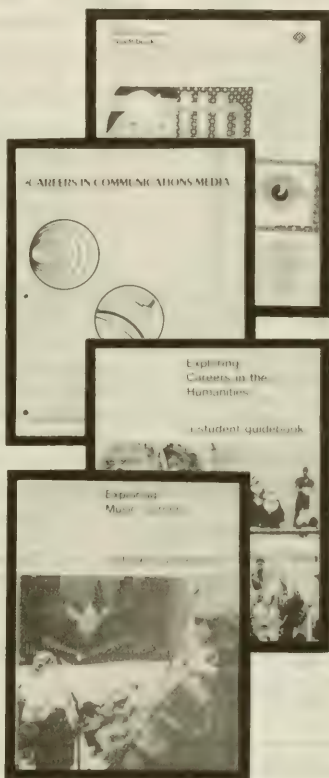
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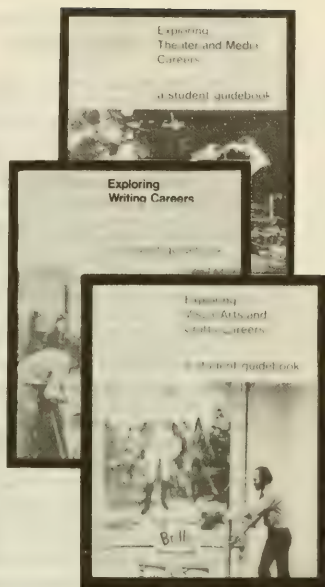
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## NOTICE

In response to resolutions from the Depository Library Council to the Public Printer, Government Documents Round Table (A.L.A.), and numerous individual requests, a key word index to the Monthly Catalog has been developed.

The key words are generated from terms in the various title fields with virtually every word being accessible. The terms are followed by at least part of the remaining title text with a wrap-around capability. The key word appears in boldface type and repetition of terms is indicated by the use of quotation marks. All entry numbers are justified to the right hand margin.

The key word index is appearing on an experimental basis in this and all subsequent Monthly Catalog issues for 1980. Because it is a pilot project, user response will be carefully monitored to determine the usefulness of the index as a permanent feature in the Monthly Catalog. Your reactions, based upon every day use of the index, will determine what, if any, modifications are in order, or even whether the index should be continued. A decision will be made in early 1981 as to the future of the key word index.

All comments should be directed to:

Chief, Classification & Cataloging Branch (SLLC)  
U.S. Government Printing Office  
5236 Eisenhower Ave.  
Alexandria, Va. 22304

Written remarks are preferred but telephone communications may be made to Stuart Greenberg at (703) 57-2135.



## Preface

In response to requests by the library community and the Depository Library Council to the Public Printer, the Assistant Public Printer (Superintendent of Documents) in the summer of 1974 directed the Library Division to join the Ohio College Library Center's on-line cataloging network, convert to the MARC format, and catalog according to Anglo-American cataloging rules (AACR).

The *Monthly Catalog* utilizes AACR and Library of Congress main entries. Subjects are derived from *Library of Congress Subject Headings* 8th edition and its supplements. The catalog consists of text and four indexes—author, title, subject, and series/report number.

The Government Printing Office considers the *Monthly Catalog* to be an evolving publication. Its scope and timeliness will continue to be of prime importance.





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# Users' Guide

## ABBREVIATIONS

add	addition, addendum, addenda.	no., nos	number, numbers.
Amdt., amdt	amendment, amendments.	p	page, pages.
app	appendix, appendixes.	pl	plate, plates.
bk., bks	book, books.	ports	portrait, portraits.
chap	chapter, chapters.	pt., pts	part, parts.
Cong	Congress.	rp	report.
Dept	Department.	S	Senate, Senate bill.
doc	document.	S. Con. Res	Senate concurrent resolution.
facsim	facsimile, facsimiles.	S. doc	Senate document.
fy	fiscal year.	S. ex. doc	Senate executive document.
G. H. A	Greenwich hour angle.	S. ex. rp	Senate executive report.
H	House.	S. J. Res	Senate joint resolution.
H. Con. Res	House concurrent resolution.	S. Res	Senate resolution.
H. doc.	House document	S. rp	Senate report.
H. ex. doc	House executive document.	sec	section, sections.
H. J. Res	House joint resolution.	sess	session, sessions.
H. R	House of Representatives.	supp	supplement.
	House bill.	v	volume, volumes.
H. Res	House resolution.	v s., v	versus.
H. rp	House report.		
ill	illustration, illustrations.		
in	inch, inches.		

Common abbreviations for the names of States, months, etc., are also used.

## LIST OF GOVERNMENT AUTHORS

The alphabetical list in the preliminary pages locates the catalog sequence of documents issued by a specific agency. This list is compiled each month and includes only Government authors of documents received and cataloged during that time span.

## INDEXES

Entries in the Monthly Catalog are indexed for access by author, title, subject, and series/report:

**Author index:** An alphabetical list of personal authors, editors, co-authors, corporate authors, and conferences.

**Title index:** An alphabetical list of titles, series titles, and sub- or alternate titles.

**Subject index:** An alphabetical list of subjects derived from Library of Congress Subject Headings.

**Series/report index:** An alphabetical list of report numbers and series statements.

**Stock number index:** A numerical list of Superintendent of Documents stock numbers.

**Key word index:** An alphabetical list of important words selected from information in the title fields.

A margin index on the back cover locates the six listings. Cumulative indexes are published semi-annually and annually. Titles in all indexes are followed by the text entry number where more detailed information is available.

**MONTHLY CATALOG ENTRY NO.**—The entry number is assigned after the records are arranged alphabetically by the Superintendent of Documents classification number. The first two digits establish the year; the last four digits locate the record in the Catalog.

**MAIN ENTRY**—A main entry may be a personal author, a corporate author, a conference, uniform title, or the document title, as established by Anglo-American cataloging rules.

**TITLE PHRASE/AUTHOR STATEMENT**—Title phrase and author statement are recorded from the title page, cover, or first page of the publication cataloged. Material in brackets is supplied from other sources.

**IMPRINT**—The imprint contains place of publication, issuing agency, and date of issue. Includes name of sales agent, if any.

**ADDRESS**—Includes zip code and other parts of acquisitions address not shown in imprint.

**COLLATION**—Collation notes pages, illustrations, and size.

**SUBJECT HEADINGS** (Arabic numerals)—Headings are selected from Library of Congress subject headings. Some local and NLM subjects will be used. Local subjects will be indicated by a star (\*). NLM subjects will be indicated by an asterisk (\*).

**LIBRARY OF CONGRESS CLASS NO.**—This is given when it appears in the publication or the OCLC data base.

**DEWEY CLASS NO.**—Dewey class is recorded if it appears in the Ohio College Library Center data base.

## SAMPLE ENTRY

76-1435

A 1.9:2148/6

Reid, William J

→ Aphids on leafy vegetables: how to control them / [by W. J. Reid, Jr., and F. P. Cuthbert, Jr.] [Rev. Feb. 1976] [Washington] : Dept. of Agriculture, Agricultural Research Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off. [1976] 20402. [4 p. : ill. ; 25 cm.—(Farmers' bulletin; no. 2148)]

→ "This publication is intended for the commercial grower of those vegetables whose leafy or flowering parts are marketed."

● Item 9 (microfiche) →  
S/N 001-000-03478-1  
pbk.: \$0.35

→ 1. Plant lice — Control. 2. Insecticides. I. Cuthbert, Frank P., joint author. II. United States Agriculture Research Service. III. Title. IV. Series : United States. Dept. of Agriculture. Farmers' bulletin ; no. 2148.

→ S21.A6 rev. no. 2148 1969

→ 632/.7/52

OCLC 0084699

72-604400

EDITION—The edition is recorded from information in the document.

SERIES STATEMENT—This appears in parentheses and includes the phrase identifying the document as one of a series.

NOTES.—Notes include miscellaneous information about the physical makeup of a publication or about the information contained in it.

ITEM NO.—This document was distributed to depository libraries requesting this item number (microfiche) indicates document was distributed in microfiche.

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PRICE—GPO sales price.

ADDED ENTRIES (Roman numerals)—When the Government author is not a main entry, it is included with added entries.

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## General Information

The Superintendent of Documents, U.S. Government Printing Office, Washington, D.C., 20402, is authorized by law to sell copies of Government publications. A 25 percent discount is allowed to purchasers of 100 or more copies of a single publication mailed to one address. Bookdealers, buying for the purpose of resale, may receive the same discount regardless of quantity if the publications are mailed to their place of business. No discount is allowed when the publications are mailed to a third party unless in quantities of 100 or more, or on several periodicals or groups of publications which fall into a special pricing category.

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The prices of all U.S. Government publications sold by the Superintendent of Documents are established by the Public Printer in accordance with Title 44 of the United States Code.

Prices are subject to change and the prices charged on your order will be those in effect at the time your order is processed. As it is not feasible to manually correct the prices in the publications affected by price changes, the prices charged on your order may differ from those printed in the publications.

Although the issuing agencies generally know about price changes, some agencies inadvertently continue to publish announcements, order forms, and catalogs which contain erroneous prices. Frequently, the news media publish articles with erroneous or outdated prices.

### PRICE LIST

There is no general price list of public documents, but numerous bibliographies have been prepared on special subjects and these will be furnished, on application, by subject or subjects concerning which information is desired. It will also be noted that current publications which are for sale are listed in this catalog.

### LIST OF SELECTED PUBLICATIONS

In addition to the subject bibliographies, the Office of the Superintendent of Documents issues a monthly list of Selected United States Government Publications for sale by the Superintendent of Documents. Each list contains annotations and prices, and may be obtained free upon application to the Superintendent of Documents.

### CONGRESSIONAL PUBLICATIONS

Subscription service has been implemented for the following groups of Congressional publications: House and Senate Documents; House and Senate Hearings; House and Senate Reports on Public Bills; House and Senate Reports on Private Bills; Public Bills; Private Bills; Public Laws; and Private Laws. In most cases, single copies of publications in these groups of Congressional publications are not sold. Sales copies of a few of the more important ones are printed, and you will find the sales prices listed in the individual entries. The current subscription prices may be obtained from the Superintendent of Documents.



## How To Order Publications

Publications entered in this catalog that are for sale by the Superintendent of Documents are indicated by a "for sale" statement in the text entries. Those Congressional publications which are not for sale may be obtained from the responsible Committee, or from the House or Senate Documents Room. Entries for publications sold by National Technical Information Services include a statement to that effect. Unless otherwise indicated, publications are distributed by the issuing office which appears immediately before the publication date in each entry. Additional information necessary for procuring documents appears above or within text entries. Requests to issuing offices should contain titles and dates of publications.

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### HOW TO REMIT

Remittances for Government Printing Office sales documents should be made to the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402, by check or money order. Publications cannot be mailed in advance of receipt of remittance. Foreign remittances should be made by International Postal Money Order, by draft on a United States or Canadian bank, or by UNESCO Coupons. All remittances should be made payable to the Superintendent of Documents.

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### LIBRARY CLASSIFICATION OF GOVERNMENT DOCUMENTS

The classification given above entries for departmental publication is that used in the Library Division of the Office of the Superintendent of Documents. The shilling mark (/) separates what ordinarily would be superior or inferior numbers or letters. It is not practicable to print these numbers or letters as *superiors* or *inferiors* in the Monthly Catalog.



## New Classification Numbers

1.127:date .....	Agriculture Department. Agriculture and the environment, annual report.
84.12:date .....	Farmers Home Administration. Annual report on the HEW/USDA rural health facilities agreement, fiscal year. ●Item 68-B
105.53:date .....	Economics, Statistics, and Cooperatives Service. Sugar market statistics (monthly). ●Item 24-R <small>NOTE.—Replaces Sugar and sweetener report, A 1.115.(v.nos.&amp;nos.).</small>
105.54:date .....	Wool and mohair (annual). <small>NOTE.—Issued by the Crop Reporting Board. Designated MAn 5-3. See, for earlier class, A 92.29/5.(date).</small>
106.16/2:date .....	Science and Education Administration. Annual inventory of available USDA publications for State and County extension offices in ordering USDA publications. ●Item 22-A-4. <small>NOTE.—See, for earlier class, A 43.34.(date).</small>
1.24/3:v.nos.&nos .....	Commerce Department. Commerce publications update (biweekly). ●Item 127 <small>NOTE.—Replaces recent Commerce publications, C 1.24/2.(date).</small>
3.133/3:date .....	Census Bureau. Wholesale trade, annual sales and yearend inventories of merchant wholesalers. ●Item 147-C
3.257/3-2:letters&nos .....	Consolidated services: Advanced subject reports. ●Item 133
13.48/3:v.nos.&nos .....	National Bureau of Standards. Reference data report, an informal communication of the National Standard Reference Data System (bimonthly).
2.61.17:CT/date .....	International Trade Administration. East-West trade policy staff papers.
2.61.18:v.nos.&nos .....	Business america (biweekly). ●Item 127-A <small>NOTE.—See, for earlier class, C 1.58/4.(v.nos.&amp;nos.).</small>
2.61.19:date .....	Overseas export promotion calendar (quarterly). ●Item 231-B-2 <small>NOTE.—See, for earlier class, C 57.117.(date). Designated International marketing information series.</small>
2AB 1.28:date .....	Civil Aeronautics Board Telephone directory (quarterly). <small>NOTE.—See, for earlier class, C 31.248.(date).</small>
2.5.318/5:date .....	Defense Mapping Agency. DoD flight information publication: general planning, GP (series). <small>NOTE.—Issued every 24 weeks.</small>
2.5.318/5-2:date .....	DoD flight information publication: area planning, North and South America, AP/1 (series). <small>NOTE.—Issued every 12 weeks.</small>
2.5.318/5-3:date .....	DoD flight information publication: area planning, special use airspace, North and South America, AP/1A (series). <small>NOTE.—Issued every 16 weeks.</small>
2.305.8/2:date .....	Air Force Academy. U.S. Air Force Academy Bulletin (annual). ●Item 425-A
E 1.1/3:date .....	Energy Department. Laramie Energy Technology Center annual report.
E 1.74:nos .....	Morgantown Energy Technology Center: METC/EGSP series. <small>NOTE.—Title varies. Prepared under contract to the Eastern Gas Shales Project (EGSP).</small>
E 2.16:date .....	Federal Energy Regulatory Commission. Regulatory calendar (quarterly). ●Item 429-V-11
E 3.25/3:date .....	Energy Information Administration. U.S. imports and exports of natural gas (annual). <small>NOTE.—Designated DOE/EIA-0188.</small>

E 3.35:date .....	Buyer/seller codes authorized for reporting to the Federal Energy Regulatory Commission (annual). NOTE.—Designated DOE/EIA-0176. See, for earlier edition, E 3.2:B 98.
ED 1.1/2:date .....	Education Department. Administration of public laws 81-874 and 81-815 (annual). ●Item 455 NOTE.—See, for earlier class HE 19.101/2:(date).
ED 1.3/2:date .....	Office of Student Financial Assistance: Bulletin. ●Item 455-A-12 NOTE.—Continues BSFA bulletin, HE 19.138:(date).
ED 1.8:CT .....	Handbooks, manuals and guides.
ED 1.12:date .....	Annual report, the Right to Read. ●Item 455-A-2 NOTE.—See, for earlier class, HE 19.125:(date).
ED 1.13:date .....	Advisory Committee on Accreditation and Institutional Eligibility, annual report. ●Item 455-A-5 NOTE.—See, for earlier class HE 19.130:(date).
ED 1.14:nos .....	Campus based programs report series.
ED 1.201:date .....	Rehabilitation Services Administration. Annual report. NOTE.—See, for earlier class, HE 23.4101:(date).
ED 1.202:CT .....	General publications. ●Item 529 NOTE.—See, for earlier class, HE 23.4102:(CT).
ED 1.203-7: Reserved.	
ED 1.208:CT .....	Handbooks, manuals, guides. ●Item 529-B NOTE.—See, for earlier class, HE 23.4108:(CT).
ED 1.209:CT .....	Bibliographies and lists of publications.
EP 1.8/12:CT .....	Environmental Protection Agency.
EP 1.46/5-2:date .....	Working for clean water: An information program for advisory groups. ●Item 431-K Industrial Environmental Research Laboratory: Research review (annual). ●Item 431-I-57
EP 1.92:date .....	Quarterly progress report, nationwide urban runoff program (quarterly).
EP 5.15/3:CT .....	Pesticides and Toxic Substances Office.
EP 5.16:v.nos&nos .....	TSCA economic analysis series. Pesticides and toxic substances monitoring report (irregular).
HE 20.8110/2:letters&nos .....	National Institute of Mental Health. Mental health service system reports. NOTE.—Replaces Mental health statistics series, HE 20.8110:(letters&nos.).
HE 22.21:date .....	Health Care Financing Administration. Annual report on medicare. ●Item 512-A-16 Program Operations Bureau.
HE 22.401:date .....	Annual report.
HE 22.402:CT .....	General publications.
HE 22.403-8: Reserved.	
HE 22.408:CT .....	Handbooks, manuals and guides.
HE 22.409:nos .....	Medicaid medicare exchange (irregular). NOTE.—Issued by the Medicaid/Medicare Management Institute.
HE 22.410:date .....	Medicaid management reports (quarterly). ●Item 499-H NOTE.—See, for earlier class HE 22.109/2:(date).
HE 22.410/2:date .....	Medicaid management reports (annual). ●Item 499-H
HE 22.411:date .....	Perspectives on medicare and medicare management. ●Item 532-E-4 NOTE.—Issued 4 times a year. Continues Journal for Medicaid Management, HE 22.109-(v.nos&nos.).
HE 23.1015:nos .....	Children, Youth and Families Administration. Domestic violence: Information series. NOTE.—Issued by the National Clearinghouse on Domestic Violence, supported by the Office of Domestic Violence, Administration for Children, Youth and Families, Department of Health and Human Services.
HE 23.1015/2:nos .....	Domestic violence: Monograph series. NOTE.—Issued by the National Clearinghouse on Domestic Violence, supported by the Office on Domestic Violence, Administration for Children, Youth and Families, Department of Health and Human Services.
HE 23.3011:CT .....	Aging Administration. Bibliographies and lists of publications.
HE 20.3310/3:v.nos.&nos .....	National Institute of Arthritis, Metabolism and Digestive Diseases. Diabetes dateline (bimonthly).
	Housing and Urban Development Department.



H 1.84:nos .....	Recent research results, HUD-PDR-490 (series). NOTE.—Issued 10 times a year.
H 1.85:date .....	Interagency urban initiatives anti-crime program, annual report to Congress.
20.45/2:date .....	Indian Affairs Bureau. Congressional hearings scheduled (weekly). NOTE.—Issued by the Congressional and Legislative Affairs Staff.
29.72/2:date .....	National Park Service. Design (quarterly). NOTE.—Issued as a publication of the Park Practice Program, a cooperative effort of the National Park Service and the National Recreation and Park Association. See, for later class, I 70.22/3:(date).
29.94/2:nos .....	Bear Biology Association Conference Series.
29.94/3:nos .....	Bear Biology Association Monograph Series.
29.96:v.nos.&nos .....	Courier, the National Park Service newsletter (monthly).
29.96/2:v.nos.&nos .....	In touch, interpreters information exchange (quarterly). NOTE.—Issued by the Division of Interpretation and Visitor Services.
29.96/3:date .....	Gateway outlook (bimonthly). NOTE.—Issued by the Gateway National Recreation area.
70.22:v.nos.&nos .....	Heritage Conservation and Recreation Service. Trends (quarterly). ●Item 646-T NOTE.—A publication of the HCRS-NRPA Park practice Program. See, for earlier class, I 29.93:(v.nos.&nos.).
70.22/2:v.nos.&nos .....	Grist (bimonthly). NOTE.—A publication of the Park Practice Program. See, for earlier class, I 29.72:(v.nos.&nos.).
70.22/3:date .....	Design (quarterly). NOTE.—A publication of the Park Practice Program. See, for earlier class, I 29.72/2:(date).
2.42/3:date .....	Labor Statistics Bureau. Labor turnover in manufacturing (monthly). NOTE.—Issued as News, U.S. Dept. of Labor, Bureau of Labor Statistics.
2.43/2:date .....	White-collar salaries (annual). NOTE.—Issued as News, U.S. Dept. of Labor, Bureau of Labor Statistics.
2.60/3:date .....	U.S. import and export price indexes (quarterly). NOTE.—Issued as News, U.S. Dept. of Labor, Bureau of Labor Statistics.
2.111/5:date .....	State and metropolitan area unemployment (monthly). NOTE.—Issued as News, U.S. Dept. of Labor, Bureau of Labor Statistics.
2.111/6:date .....	Unemployment rates by race and Hispanic origin in major metropolitan areas (annual). NOTE.—Issued as News, U.S. Dept. of Labor, Bureau of Labor Statistics.
29.15:nos .....	International Labor Affairs Bureau. Economic discussion papers.
37.12/2-2:date .....	Employment and Training Administration. Unemployment insurance claims weekly report [releases]. NOTE.—Issued as News, U.S. Dept. of Labor, Office of Information.
37.19/2:nos .....	Youth knowledge development reports.
LC 1.1/2:date .....	Library of Congress. Library of Congress, a brief summary of major activities for the fiscal year. ●Item 785. NOTE.—See, for earlier publication, LC 1.2:L 61/18.
LC 3.3/2:nos .....	Copyright Office. Decisions of the United States courts involving copyright and literary property. ●Item 790. NOTE.—Compilations of information from Bulletins.
LC 30.21:date .....	Library of Congress Name authorities, cumulative microform edition (quarterly). NOTE.—See, for earlier class, LC 30.2:N 15.
NAS 1.63:nos .....	National Aeronautics and Space Administration. Upper atmospheric programs bulletin (bimonthly). NOTE.—Funded jointly by the NASA Upper Atmospheric Research Program and the Federal Aviation Administration, High Altitude Pollution Program.
NS 1.22/2:date .....	National Science Foundation. National patterns of science and technology resources (annual).
PM 1.10/2:CT .....	Personnel Management Office. Federal civilian work force statistics (series). ●Item 299. NOTE.—See, for earlier publications, PM 1.10:(nos.).
PM 1.19/4:CT .....	Catalogs of training courses [various subjects]. ●Item 291-G. NOTE.—See, for earlier class, CS 1.65/9:(CT).
PM 1.34:v. nos. & nos .....	Performance (issued 8 times a year). Customs Service.

T 17.13:CT .....	Bibliographies and lists of publications. Federal Highway Administration.
TD 2.57:nos .....	Statewide transportation planning and management series. ●Item 982-H-1. Federal Aviation Administration.
TD 4.32:nos .....	Report FAA-MS-(series). ●Item 431-A-38. Coast Guard.
TD 5.21/6:date .....	Directives, publications and reports index (semiannual). National Commission on Air Quality.
Y 3.Ai 7/5:11 Reserved.	
Y 3.Ai 7/5:CT .....	Bibliographies and lists of publications. Nuclear Regulatory Commission.
Y 3.N 88:11-2/v.nos. & nos .....	Nuclear Regulatory Commission issuances (monthly). ●Item 1051-J.
Y 3.N 88:21-2/date.....	Regulatory and technical reports (annual). ●Item 1051-H-14. NOTE.—Designated NUREG-0304. Technology Assessment Office.
Y 3.T 22/2:11 CT .....	Technical memorandum (series).
Y 3.T 22/2:10 Reserved.	

## Corrections for Previous Monthly Catalogs

- Feb. 1976. Entry 03000, U.S. Government films, catalog of motion pictures . . . Change class to GS 4.2:F 48.
- Oct. 1976. Entry 76-6541, Aluminum as a component of solid waste . . . Change class to EP 1.23/3:670/5-74-005.
- July 1979. Entry 79-13268, Geometric view factors for axial radiative heat exchange . . . Change class to E 1.28:ORNL/TM-6516.
- Sept. 1979. Entry 79-16379, Rivers, rockets and readiness . . . Change author's name to Brown, Deward Clayton, 1941-
- Nov. 1979. Entry 79-19084, change title from Composition of foods : baby foods . . . to Composition of foods : fats and oils . . .
- Mar. 1980. Entry 80-5732, The ports of Los Angeles and Long Beach CA . . . Change heading ADJUTANT GENERAL'S OFFICE (ARMY) to ENGINEERS CORPS and change class to D 103.8:28/3.
- Entry 80-6189, Diet and nutrition for people with diabetes . . . In series note on the last line change (FDA) 80-1872 to (NIH) 80-1872.
- Entry 80-6233, A guide to the inspection of existing homes . . . Change class to HH 1.6/3:In 7/2.
- Entry 80-6399, Management action planning . . . Change class to P 1.31/7:25.
- Apr. 1980. Entry 80-8560, The mineral industry of North Dakota . . . Change class to I 28.37/a 2:N 81 d/976.
- May 1980. Entry 80-9567, 1980 census update . . . Change class to C 3.238/3:14.
- Entry 80-9576, 1977 census of retail trade : major retail centers . . . Minnesota . . . Change class to C 3.255/5:RC 77-C-24.
- Entry 80-9593, 1977 census of service industries : geographic area series, Tennessee . . . Change stock number to 003-024-01860-8.
- Entry 80-9878, Literature survey on vertical tube . . . Change class to E 1.28:C00/2641-5.
- Entry 80-9879, Research and evaluation of biomass resources . . . Change class to E 1.28:C00-5022-T 1.
- June 1980. New Classification Numbers p. ix. Delete the following entry: National Bureau of Standards, C 13.63:(v. nos. & nos.) Voice of Z39, news about library, information science, and publishing standards . . .
- Entry 80-11868, Wind power and electric utilities . . . Change class to E 1.28:BNL 50849.
- Entry 80-12185, A proposition on energy analysis and economic efficiency . . . Change class to E 1.28:SERI/RR-51-332.
- Entry 80-12221, Sampling and analytical procedures for environmental monitoring . . . Change class to E 1.28:UCID-17853.
- Entry 80-13185, Low-cost conservation measures . . . Change class to Y 4.G 74/7:C 82/5.

## List of Government Authors

Adjutant General's Office (Army), Washington, DC 20310 .....	Beginning class
Administrative Conference of the United States, Washington, DC 20037 .....	D 102.2:Ad 4/979
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## AGRICULTURE DEPARTMENT Washington, DC 20250

0-15788

A 1.2:R 31/12

Association of State Universities and Land Grant Colleges.

A national program of research for agriculture : report of a study / sponsored jointly by Association of State Universities and Land Grant Colleges and U.S. Department of Agriculture. — [Washington : Dept. of Agriculture], 1966.

20250

vii, 272 p. : ill. ; 26 cm.

Issued Oct. 1966.

pbk.

1. Agricultural research — United States. 2. Forestry research — United States. I. United States. Dept. of Agriculture. II. Title.

OCLC 2469530

0-15789

A 1.34:633

United States. Agricultural Marketing Service. Dairy Division. Market Information Branch.

Dairy market statistics, annual summary. Washington, Dept. of Agriculture, Agricultural Marketing Service.

20250

26 cm. (Statistical bulletin - Dept. of Agriculture ; no. 633) 1976-

1979.

Annual summary of market statistics published in the weekly report, Dairy market news.

Continues: Dairy market statistics, annual summary, ISSN 0098-6690, issued by: United States. Dairy Market Information Branch.

●Item 15

ISSN 0098-6690

Main series: Statistical bulletin - Dept. of Agriculture

1. Dairy products — United States — Statistics — Periodicals. I. Title. II. Series: United States. Dept. of Agriculture. Statistical bulletin - Dept. of Agriculture ; no. 633. OCLC 5223682

80-15790

A 1.36:1600

Footo, Richard Herbert, 1918-

Fruit fly genera south of the United States (Diptera: Tephritidae) / by Richard H. Footo ; prepared by Science and Education Administration. — [Washington] : Dept. of Agriculture, Science and Education Administration, [1980]

20250

iv, 79 p. : ill. ; 26 cm. — (Technical bulletin - Dept. of Agriculture ; no. 1600)

Includes index.

Issued May 1980.

Bibliography: p. 51-57.

●Item 16

pbk.

1. Diptera — Identification. 2. Fruit-flies. I. United States. Science and Education Administration. II. Title. III. Series: United States. Dept. of Agriculture. Technical bulletin ; no. 1600.

OCLC 6336605

80-15791

A 1.36:1620

United States. Dept. of Agriculture.

The biologic and economic assessment of *Diallate* : a report of the *Diallate* assessment team to the rebuttable presumption against registration of *Diallate*. — [Washington] : Dept. of Agriculture, [1980]

20250

vi, 25 p. : map ; 26 cm. — (Cooperative impact assessment report) (Technical bulletin - Dept. of Agriculture ; no. 1620)

Prepared in cooperation with state agricultural experiment stations, cooperative extension service, and other state agencies.

Submitted to the Environmental Protection Agency on Sept. 12, 1977.

Bibliography: p. 23-24.

●Item 16

pbk.

1. Herbicides. 2. Weed control — Research — United States. I. Title. II. Series. III. Series: United States. Dept. of Agriculture. Technical bulletin ; no. 1620.

OCLC 6337830

80-15792

A 1.36:1622

Williams, Daniel G.

Use of multiple regression analysis to summarize and interpret linear programming shadow prices in an economic planning model / Daniel G. Williams. — [Washington] : Dept. of Agriculture, Economics, Statistics, and Cooperatives Service, [1980]

20250

iv, 35 p. ; 24 cm. — (Technical bulletin - Dept. of Agriculture ; no. 1622)

Issued May 1980.

Bibliography: p. 35.

●Item 16

pbk.

1. Linear programming. 2. Regression analysis. 3. Regional planning — United States. I. United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. II. Title. III. Series: United States. Dept. of Agriculture. Technical bulletin ; no. 1622.

OCLC 6427502

## Agriculture Department

80-15793

A 1.38:1373/2

United States. Food Safety and Quality Service.

List of chemical compounds, authorized for use under USDA inspection and grading programs. Washington, Dept. of Agriculture, Food Safety and Quality Service; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

26 cm. (Miscellaneous publication - Dept. of Agriculture ; no. 1373)

\$7.00

Jan. 1979.

Listings effective as of Mar. 1, 1980.

Update issued once between each annual edition.

Continues: List of chemical compounds authorized for use under USDA meat, poultry, rabbit, and egg products inspection programs, ISSN 0565-246, issued by: United States, Meat and Poultry Inspection Program.

●Item 13-A

S/N 001-027-00017-4

Main series: United States. Dept. of Agriculture. Miscellaneous publication

1. Food adulteration and inspection—Periodicals. 2. Meat industry and trade—United States—Equipment and supplies—Periodicals. 3. Egg products industry—United States—Equipment and supplies—Periodicals. I. Title. II. Series: United States. Dept. of Agriculture. Miscellaneous publication ; no. 1373.

OCLC 4849522

80-15794

A 1.68:1263

United States. Soil Conservation Service.

Save fuel ... use conservation tillage.—[Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

20250

[6] p. : col. ill. ; 23 x 11 cm. — (Program aid ; no. 1263)

Issued May 1980.

●Item 14-A

pbk.

1. Tillage. I. Title. II. Series: United States. Dept. of Agriculture. Program aid ; no. 1263.

OCLC 6402254

80-15795

A 1.76:560

Billings, Ronald F.

Southern pine beetle handbook : an aerial observer's guide to recognizing and reporting southern pine beetle spots / by Ronald F. Billings and Coleman Doggett.—[Washington] : Dept. of Agriculture : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1980]

20402

19 p. : col. ill. ; 24 cm. — (Agriculture handbook ; no. 560)

Combined forest pest research and development program.

Issued Apr. 1980.

●Item 3

S/N 001-000-04033-2

pbk. : \$1.75

1. Southern pine beetle. I. Doggett, Coleman, joint author. II. United States. Dept. of Agriculture. III. Title. IV. Title: Aerial observer's guide to recognizing and reporting southern pine beetle spots. V. Series: United States. Dept. of Agriculture. Agriculture handbook ; no. 560.

OCLC 6429696

80-15796

A 1.76:566

United States. Agricultural Marketing Service. Cotton Division

The classification of cotton / prepared by the Cotton Division.—[Rev. Apr. 1980.]—[Washington] : Dept. of Agriculture, Agricultural Marketing Service, [Cotton Division] : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1980]

20402

ii, 37 p. : ill. ; 24 cm. — (Agriculture handbook ; no. 566)

Supersedes Classification of cotton, Miscellaneous publication no. 310, issued Jan. 1965.

●Item 3

S/N 001-000-04140-1

pbk. : \$2.25

1. Cotton—United States. I. Title. II. Series: United States. Dept. of Agriculture. Agriculture handbook ; no. 566. OCLC 6334457

80-15797

A 1.77:51/12

United States. Science and Education Administration.

Better lawns : establishment, maintenance, renovation, lawn problems, grasses / prepared by Science and Education Administration.—[Rev. Aug. 1979.]—[Washington] : Dept. of Agriculture, Science and Education Administration, [1979]

20250

36 p. : ill., maps ; 24 cm. — (Home and garden bulletin ; no. 51)

Information incorrect in publication as to sale by Supt. of Docs.

●Item 11

pbk.

1. Lawns—United States. I. Title. II. Series: United States. Dept. of Agriculture. Home and garden bulletin ; no. 51.

OCLC 6372302

80-15798

A 1.107:455

Dairymple, Dana G.

Development and spread of semi-dwarf varieties of wheat and rice in the United States : an international perspective / by Dana G. Dairymple.—Washington : Dept. of Agriculture, Office of International Cooperation and Development : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

xiv, 150 p. : ill., maps ; 24 cm. — (Agricultural economic report ; no. 455)

Prepared in cooperation with U.S. Agency for International Development.

Companion document to Development and spread of high-yielding varieties of wheat and rice in the less developed nations, Foreign agricultural economic report no. 95, issued Sept. 1978.

Issued June 1980.

Includes bibliographical references.

●Item 42-C

S/N 001-000-04154-1

pbk. : \$4.25

1. Rice—United States—Varieties. 2. Wheat—United States—Varieties. I. United States. Dept. of Agriculture. Office of International Cooperation and Development. II. United States. Agency for International Development. III. Title. IV. Series: United States. Dept. of Agriculture. Agricultural economic report ; no. 455.

OCLC 6442886



0-15799

A 1.107:457

Jackson, David M.

U.S. sorghum industry / David M. Jackson, Warren R. Grant, Carl E. Shafer. — [Washington] : Dept. of Agriculture, Economics, Statistics, and Cooperatives Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1980]  
20250

iii, 84 p. : ill. ; 26 cm. — (Agricultural economic report ; no. 457)

Issued June 1980.

Bibliography: p. 71-74.

●Item 42-C

S/N 001-000-04158-4

pbk. : \$3.75

1. Feeds — United States. 2. Sorghum — United States. I. Grant, Warren R., joint author. II. Shafer, Carl E., joint author. III. United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. IV. Title. V. Series: United States. Dept. of Agriculture. Agricultural economic report ; no. 457.  
OCLC 6442411

0-15800

A 1.114:26

United States. Science and Education Administration.

CREAMS : a field scale model for Chemicals, Runoff, and Erosion from Agricultural Management Systems / Walter G. Knisel, editor ; prepared by Science and Education Administration. — [Washington] : Dept. of Agriculture, Science and Education Administration : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1980]

x, 653 p. : ill. ; 26 cm. — (Conservation research report ; no. 26)

Issued May 1980.

Includes bibliographies.

●Item 25-D

S/N 001-000-04148-7

pbk. : \$10.00

1. Agricultural chemicals. 2. Erosion. 3. Runoff — United States — Mathematical models. I. Knisel, Walter G. II. Title. III. Series: United States. Dept. of Agriculture. Conservation research report ; no. 26.  
OCLC 6401732

## FOREST SERVICE

Agriculture Dept.

Washington, DC 20250

0-15801

A 13.2:Ac 2/2/979

United States. Forest Service. Northeastern Area, State and Private Forestry.

Accomplishments of fiscal year - Northeastern Area, State and Private Forestry. Broomall, Pa., Dept. of Agriculture, Forest Service, Northeastern Area, State and Private Forestry.

370 Reed Rd., Broomall, Pa. 19008

ill. 21 x 27 cm.

1979.

●Item 84

1. United States. Forest Service. Northeastern Area, State and Private Forestry — Periodicals. 2. Forests and forestry — Northeastern States — Periodicals. I. Title.  
OCLC 4966317

80-15802

A 13.2:Am 3/5

United States. Forest Service. Southern Region.

Please help protect America's past. — [Atlanta, Ga. : Dept. of Agriculture, Forest Service, Southern Region, 1978]

30309

[6] p. : col. ill., col. map ; 24 cm.

pbk.

1. Cultural property, Protection of — United States. 2. Ethnology. I. Title.

OCLC 6429715

80-15803

A 13.2:Au 8

United States. Forest Service. Southern Region.

Autumn colors. — [Atlanta, Ga. : Dept. of Agriculture, Forest Service, Southern Region, 1977]

30309

1 sheet : col. ill. ; 61 x 46 cm. fold. into 23 x 11 cm. pbk.

1. Autumn. I. Title.

OCLC 6427424

80-15804

A 13.2:B 39/4

United States. State and Private Forestry. Southeastern Area.

How to beat the beetle. — [Atlanta, Ga. : Dept. of Agriculture, Forest Service, Southeastern Area, State and Private Forestry, 1977]

30309

12 p. : col. ill. ; 23 x 11 cm.

Prepared in cooperation with South Carolina state Commission of Forestry.

pbk.

1. Southern pine beetle. I. South Carolina. State Commission of Forestry. II. Title.

OCLC 6427123

80-15805

A 13.2:B 39/5

United States. State and Private Forestry. Southeastern Area.

Southern pine beetle : Louisiana. — [Atlanta, Ga. : Dept. of Agriculture, Forest Service, Southeastern Area, State and Private Forestry, 1977]

30309

[6] p. : ill. ; 23 x 11 cm.

Prepared in cooperation with state of Louisiana, Forestry Commission.

pbk.

1. Southern pine beetle. I. Louisiana. Forestry Commission. II. Title.

OCLC 6427083

80-15806

A 13.2:B 56/3

Surface Environment & Mining Program.

At the Blackbird Mine : putting micro-organisms to work on reclamation. — Billings, Mont. : [Dept. of Agriculture, Forest Service], Surface Environment & Mining Program, 1976.

59102

[4] p. : ill. ; 26 cm.

Issued June 1976.

●Item 84

pbk.

1. Reclamation of land — Utah. 2. Strip mining — Environmental aspects — Utah. I. Title. II. Title: Putting micro-organisms to work on reclamation.

OCLC 6360001

## Forest Service — Agriculture Dept.

80-15807

A 13.2:C 76/19

United States. State and Private Forestry. Southeastern Area.  
1979 naval stores conservation program. — Atlanta, Ga. :  
Dept. of Agriculture, Forest Service, Southeastern Area,  
State and Private Forestry, [1979]

30309

[4] p. : ill. ; 21 cm.

Prepared in cooperation with U.S. Agricultural Stabiliza-  
tion and Conservation Service, Alabama Forestry Commis-  
sion, Florida Division of Forestry, Georgia Forestry Commis-  
sion, and Mississippi Forestry Commission.

pbk.

1. Naval stores. I. Title.

OCLC 6417580

80-15808

A 13.2:F 48/3

United States. Forest Service. Southern Region.

Forest Service films, 1979, Southern Region. — [Atlanta,  
Ga.] : Dept. of Agriculture, Forest Service, Southern Region,  
1979.

30309

11 p. ; 23 x 11 cm.

pbk.

1. United States. Forest Service. Southern Region. I.  
Title.

OCLC 6417863

80-15809

A 13.2:F 51/67

United States. Forest Service. Pacific Northwest Region.

What do you think about fire in your forests? — [Portland,  
Or.] : Dept. of Agriculture, Forest Service, Pacific Northwest  
Region, 1980.

97208

[8] p. ; 23 x 11 cm.

●Item 84

pbk.

1. Forest fires — United States. I. Title.

OCLC 6402512

80-15810

A 13.2:F 76/87

United States. State and Private Forestry. Southeastern Area.  
Forest resource planning program. — [Atlanta, Ga. : Dept.  
of Agriculture, Forest Service, Southeastern Area, State and  
Private Forestry, 1978]

30309

1 sheet : col. ill. ; 46 x 41 cm. fold. into 23 x 11 cm.

pbk.

1. Forest management — United States. I. Title.

OCLC 6427392

80-15811

A 13.2:F 76/88

United States. Forest Service.

Working together in forestry. — [Washington] : Dept. of  
Agriculture, Forest Service, [1975]

20250

10 p. ; 21 x 9 cm.

Prepared in cooperation with conservation districts, and  
state forestry agencies.

Issued Sept. 1975.

pbk.

1. Forest conservation — United States. I. Title.

OCLC 6417416

80-15812

A 13.2:F 76/89

Gedney, Donald R.

Geographic context of forestry / [by Donald R. Gedney  
and Charles C. Van Sickle]. — [Washington] : Dept. of Agri-  
culture, Forest Service, 1979.

20250

301-318 p. : map ; 26 cm.

Reprinted from Forest resource management decision-  
making principles and cases, chapter 23, published by W. B.  
Saunders Co., issued 1979.

pbk.

1. Forest management — United States. 2. Forests and for-  
estry — United States. I. Van Sickle, Charles C., joint  
author. II. United States. Forest Service. III. Title.

OCLC 6406706

80-15813

A 13.2:F 96/3

Trappe, J. M., 1931-.

Ectomycorrhizal fungi : interactions of mushrooms and  
truffles with beasts and trees / James M. Trappe and Chris  
Maser. — [Washington] : Dept. of Agriculture, Forest Ser-  
vice, 1977.

20250

165-179 p. ; 26 cm.

Reprinted from Mushrooms and man, an interdisciplinary  
approach to mycology, issued 1977.

Bibliography: p. 175-177.

pbk.

1. Mushrooms — United States. 2. Mycorrhiza. 3. Truf-  
fles. I. Maser, Chris, joint author. II. United States. Forest  
Service. III. Title.

OCLC 6406579

80-15814

A 13.2:H 79

United States. Forest Service. Southern Region.

Let's be good hosts. — [Atlanta, Ga.] : Dept. of Agricul-  
ture, Forest Service, [Southern Region, 1979]

30309

16 p. : ill. ; 24 cm.

pbk.

1. United States. Forest Service. I. Title.

OCLC 6429744

80-15815

A 13.2:L 22/5

United States. State and Private Forestry. Southeastern Area.  
Forestry help for the minority landowner. — [Atlanta, Ga.] :  
Dept. of Agriculture, Forest Service, Southeastern Area,  
State and Private Forestry, [1976]

30309

[8] p. : ill. ; 23 x 11 cm.

pbk.

1. Forest management — United States. 2. Land use —  
United States. I. Title.

OCLC 6427352

80-15816

A 13.2:Sh 4/3

Surface Environment & Mining Program.

From this ... to this : Sheldon Mine Reclamation. — Bill-  
ings, Mont. : [Dept. of Agriculture, Forest Service], Surface  
Environment & Mining Program, 1976.

59102

[4] p. : ill. ; 26 cm.

Issued Feb. 1976.

●Item 84

pbk.

1. Land use — Arizona. 2. Mine management. 3. Strip mining — Environmental aspects — Arizona. I. Title. II. Title: Sheldon Mine Reclamation.  
OCLC 6359964

0-15817

A 13.2:Sh 8

Surface Environment & Mining Program.

Native shrub cuttings tested. — Billings, Mont. : [Dept. of Agriculture, Forest Service], Surface Environment & Mining Program, 1976.

59102

[4] p. : ill. ; 26 cm.

Issued Jan. 1976.

●Item 84

pbk.

1. Shrubs — Washington (State) 2. Strip mining — Environmental aspects — Washington (State) I. Title.

OCLC 6359934

0-15818

A 13.2:Su 3/2

Kallio, Edwin.

Sugar maple (*Acer saccharum* Marsh.) : an American wood / Edwin Kallio and Carl H. Tubbs. — [Washington] : Dept. of Agriculture, Forest Service, [1980]  
20250

5 p. : ill., maps ; 26 cm. — (FS-246)

Supersedes the Sugar maple portion of Maple, American woods leaflet, issued 1959.

Issued May 1980.

Bibliography: p. 5.

●Item 84

pbk.

I. Tubbs, Carl H., joint author. II. United States. Forest Service. III. Title.

OCLC 6401561

0-15819

A 13.2:Sy 1

United States. State and Private Forestry. Southeastern Area.

Sycamore pests : a guide to major insects, diseases, and air pollution / [by T. H. Filer ... [et al.]. — [Atlanta, Ga.] : Dept. of Agriculture, Forest Service, Southeastern Area, State and Private Forestry, 1977.

30309

36 p. : col. ill. ; 24 cm.

Prepared in cooperation with Southern Forest Experiment Station.

Issued Sept. 1977.

pbk.

1. Sycamore — Diseases and pests — United States. I. Filer, T. H. II. United States. Southern Forest Experiment Station, New Orleans, La. III. United States. Forest Service. IV. Title.

OCLC 6429811

0-15820

A 13.2:T 71/32

United States. State and Private Forestry. Southeastern Area.

The last tree! — [Atlanta, Ga.] : Dept. of Agriculture, Forest Service, Southeastern Area, State and Private Forestry, 1977

30309

[8] p. : ill. ; 23 x 11 cm.

pbk.

1. Pollution — United States. 2. Trees. I. Title.

OCLC 6427008

80-15821

A 13.2:W 65/11

United States. Forest Service. Southern Region.

New forests for wildlife : how even-aged management influences wildlife on southern forests. — [Atlanta, Ga.] : Dept. of Agriculture, Forest Service, Southern Region, 1976.

30309

27 p. : col. ill., col. map ; 18 cm.

pbk.

1. Forest management — United States. 2. Wildlife habitat improvement — United States. I. Title. II. Title: How even-aged management influences wildlife on southern forests.  
OCLC 6416767

80-15822

A 13.2:W 72

Carlson, Garwin T.

Soil resource inventory : Winema National Forest / prepared by Garwin T. Carlson. — [Portland, Or.] : Dept. of Agriculture, Forest Service, Pacific Northwest Region, 1979.

97208

156 p., 71 leaves of plates : maps ; 26 cm.

Issued Sept. 1979.

●Item 84

pbk.

1. Forest soils. 2. Soil research — Oregon. 3. Winema National Forest, Or. I. United States. Forest Service. Pacific Northwest Region. II. Title. III. Title: Winema National Forest, soil resource inventory.

OCLC 6363909

80-15823

A 13.2:W 84/3

United States. Forest Service. Southern Region.

Women, your environmental challenge. — Atlanta, Ga. : Dept. of Agriculture, Forest Service, Southern Region, 1975.

30309

28 p. : col. ill. ; 18 cm.

pbk.

1. Conservation of natural resources. I. Title.

OCLC 6417366

80-15824

A 13.2:Y 8/3

United States. Youth Conservation Corps.

United States Youth Conservation Corps (YCC). — Washington : Dept. Agriculture, Forest Service, [1980]

20250

7 p. ; 23 x 11 cm.

Prepared in cooperation with U.S. Dept. of Agriculture, Forest Service, and U.S. Dept. of the Interior.

Issued May 1980.

●Item 84

pbk.

1. United States. Youth Conservation Corps. I. United States. Forest Service. II. United States. Dept. of the Interior. III. Title.

OCLC 6368525

80-15825

A 13.27:2:As 6

Maeglin, Robert R.

A new look at aspen studs / by Robert Maeglin. — [Madison, Wis.] : Dept. of Agriculture, Forest Service, Forest Products Laboratory, 1979.

53705

1 p. ; 26 cm.

Reprinted from Timber producer, no. 11, issued Dec. 1979.

pbk.

## Forest Service — Agriculture Dept.

I. Aspen — United States. I. United States. Forest Products Laboratory, Madison, Wis. II. United States. Forest Service. III. Title.  
OCLC 6405955

80-15826

A 13.27/2:D 84/4

Simpson, William Turner, 1938-.

Time, costs, and energy consumption for drying red oak lumber as affected by thickness and thickness variation / William T. Simpson, John L. Tschernitz. — [Madison, Wis.] : Dept. of Agriculture, Forest Service, Forest Products Laboratory, 1980.

53705

23-27 p. ; ill. ; 26 cm.

Reprinted from Forest products journal, vol. 30, no. 1, issued Jan. 1980.

Bibliography: p. [28].

pbk.

1. Lumber — Drying. 2. Red oak. I. Tschernitz, John L., joint author. II. United States. Forest Products Laboratory, Madison, Wis. III. United States. Forest Service. IV. Title.  
OCLC 6406174

80-15827

A 13.27/2:F 59

Harpole, George B.

Economic models for structural flakeboard production / George B. Harpole. — [Madison, Wis.] : Dept. of Agriculture, Forest Service, Forest Products Laboratory, 1979.

53705

26-28 p. ; 26 cm.

Reprinted from Forest products journal, vol. 29, no. 12, issued Dec. 1979.

Bibliography: p. 28.

pbk.

1. Computer programs. 2. Particle board. I. United States. Forest Products Laboratory, Madison, Wis. II. United States. Forest Service. III. Title.  
OCLC 6406104

80-15828

A 13.27/2:F 95/2

United States. Forest Products Laboratory, Madison, Wis.

Partial list of producers of compressed fuel logs and equipment. — Madison, Wis. : Dept. of Agriculture, Forest Service, Forest Products Laboratory, 1980.

53705

1 p. ; 26 cm.

Issued Jan. 1980.

pbk.

1. Wood as fuel. I. United States. Forest Service. II. Title.  
OCLC 6430229

80-15829

A 13.27/2:L 62/10

Lundquist, Knut.

Fractionation-purification of an industrial kraft lignin / Knut Lundquist, T. Kent Kirk. — [Madison, Wis.] : Dept. of Agriculture, Forest Service, Forest Products Laboratory, 1980]

53705

80-82 p. ; ill. ; 26 cm.

Reprinted from Tappi, vol. 63, no. 1, issued Jan. 1980.

Bibliography: p. 82.

pbk.

1. Lignin. I. Kirk, T. Kent, joint author. II. United States. Forest Products Laboratory, Madison, Wis. III. United States. Forest Service. IV. Title.  
OCLC 6431875

80-15830

A 13.27/2:P 65/20

Conner, Anthony H.

Tall oil precursors in three western pines : ponderosa, lodgepole, and limber pine / Anthony H. Conner, Marilyn A. Diehl, John W. Rowe. — [Madison, Wis.] : Dept. of Agriculture, Forest Service, Forest Products Laboratory, [1980]

53705

183-191 p. ; 26 cm.

Reprinted from Wood science, vol. 12, no. 3, issued Jan. 1980.

pbk.

1. Lodge-pole pine. 2. Naval stores. 3. Pine. 4. Ponderosa pine. 5. Wood chips. I. Diehl, Marilyn A., joint author. II. Rowe, John W., joint author. III. United States. Forest Products Laboratory, Madison, Wis. IV. United States. Forest Service. V. Title.

OCLC 6411250

80-15831

A 13.27/2:P 92/6

United States. Forest Products Laboratory, Madison, Wis.

PressLam : new technology / J. Youngquist ... [et al.]. — [Madison, Wis.] : Dept. of Agriculture, Forest Service, Forest Products Laboratory, 1979.

53705

1 p. ; 26 cm.

Reprinted from Concepts, issued May-June 1979.

pbk.

1. Bridges — Virginia. 2. Wood research — Virginia. I. Youngquist, John. II. United States. Forest Service. III. Title.

OCLC 6406015

80-15832

A 13.27/2:W 29/2

United States. Forest Products Laboratory, Madison, Wis.

Partial list of manufacturers and distributors of water repellents and water-repellent preservatives. — Madison, Wis. : Dept. of Agriculture, Forest Service, Forest Products Laboratory, 1980.

53705

2 p. ; 26 cm.

Issued Mar. 1980.

pbk.

1. Water proofing. 2. Water repellents. I. United States. Forest Service. II. Title.

OCLC 6430380

80-15833

A 13.27/2:W 85/20

United States. Forest Products Laboratory, Madison, Wis.

Wood products economics : list of publications. — [Madison, Wis.] : Dept. of Agriculture, Forest Service, Forest Products Laboratory, 1980.

53705

7 p. ; 26 cm.

Prepared in cooperation with University of Wisconsin.

Issued Jan. 1980.

pbk.

1. Wood-using industries — United States — Bibliography. 2. Wood research — Bibliography. 3. Wood waste — Bibliography. I. United States. Forest Service. II. Title.  
OCLC 6405844



15834  
A 13.32/2:978  
Wildfire statistics. Washington, Dept. of Agriculture, Forest Service, State and Private Forestry, Cooperative Fire Protection Staff.

14th St. and Independence Ave. S.W., 20250  
ill. 27 cm.  
\$3.50

Vols. for 1968-69, 1972-73 prepared by U.S. Division of Cooperative Forest Fire Control; 1974- prepared by U.S. Cooperative Fire Protection Staff Group.

1978.  
●Item 82-D-2  
S/N 001-000-04146-1  
ISSN 0360-8034

Continues: Forest fire statistics

1. Wild fires — United States — Statistics — Periodicals. I. United States. Division of Cooperative Forest Fire Control. II. United States. Cooperative Fire Protection Staff Group. SD421.W545

75-649719

634.9/6/180973  
OCLC 2245042

15835  
A 13.35:W 85

erbe, John I.  
Wood processing, forestry, and agricultural wastes / John I. Zerbe, presented at the Institute of Gas Technology symposium, New fuels and advances in combustion technologies, New Orleans, La., March 26-30, 1979. — Madison, Wis. : Dept. of Agriculture, Forest Service, Forest Products Laboratory, 1979.

53705  
Bibliography: p. 7.  
pbk.

1. Agricultural wastes — United States. 2. Forest products — United States. 3. Wood-using industries — United States — By-products. I. United States. Forest Products Laboratory, Madison, Wis. II. United States. Forest Service. III. Title.  
OCLC 6431424

15836  
A 13.36/2:P 96

United States. Forest Service.  
Guide to public involvement in decision making. — [Washington] : Dept. of Agriculture, Forest Service, 1974.

20250  
v. 22 p. ; 26 cm.  
Issued Apr. 1974.  
●Item 86-C

pbk.  
1. United States. Forest Service. I. Title.  
OCLC 6359837

15837  
A 13.36/2:R 53

Haussman, Richard F.  
Permanent logging roads for better woodlot management / by Richard F. Haussman and Emerson W. Pruett. — 3d rev. — Broomall, Pa. : Dept. of Agriculture, Forest Service, Northeastern Area, State and Private Forestry, 1978.

19008  
vi, 43 p. : ill., maps ; 24 cm. — (NA-FR ; 18)  
Issued Sept. 1978.

●Item 86-C  
pbk.

1. Forest management — United States. 2. Forest products. 3. Forest roads — United States. I. Pruett, Emerson W., joint author. II. United States. Forest Service. Northeastern Area, State and Private Forestry. III. Title.  
OCLC 5143254

80-15838  
A 13.51/2:973

United States. Forest Service.  
Forest and windbarrier planting and seeding in the United States. [Washington] Dept. of Agriculture, Forest Service.

20250  
26 cm.  
-1972/73.  
1973 report.  
Report covers fiscal year.

Continued by: Forest planting, seeding, and silvical treatments in the United States ISSN 0147-9075

1. Afforestation — United States — Statistics — Periodicals. 2. Reforestation — United States — Statistics — Periodicals. I. Title.  
OCLC 6442438

80-15839  
A 13.52/7:979

United States. Forest Service. Northern Region.  
Forest insect and disease conditions in the northern region. Missoula, Mont., Dept. of Agriculture, Forest Service, Northern Region, [State and Private Forestry], Forest Insect and Disease Management.

P.O. Box 7669, 59807  
ill. maps 28 cm.  
1979.

Continues: Forest insect and disease conditions in the northern region, ISSN 0195-8410, issued by: United States. State and Private Forestry.

●Item 82-D-7  
ISSN 0195-8410  
1. Forest insects — Northwestern States — Periodicals. 2. Trees — Diseases and pests — Northwestern States — Periodicals. I. United States. Forest Insect and Disease Management. II. Title.  
OCLC 5904197

80-15840  
A 13.63/2:Sch 2

United States. Southeastern Forest Experiment Station, Asheville, N.C.

Schenck's pioneer pine plantation : golden anniversary, 1921-1971. — [Asheville, N.C. : Dept. of Agriculture, Forest Service], Southeastern Forest Experiment Station, [1971]

28802  
[6] p. : ill. ; 26 cm.  
pbk.

1. Schenck, Carl Alwin, 1868-1955. 2. Pine. I. United States. Forest Service. II. Title.  
OCLC 6366247

80-15841  
A 13.66/2:D 74/8

Fredriksen, Richard L.  
Soil, vegetation, and watershed management of the Douglas-fir region / R. L. Fredriksen and R. D. Harr. — [Portland, Or.] : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1979.

97208  
231-260 p. : ill. ; 26 cm.

Reprinted from Forest soils of the Douglas-fir region, compiled and edited by Paul E. Heilman, Harry W. Anderson, and David M. Baumgartner, issued 1979.

# Forest Service — Agriculture Dept.

Bibliography: p. 259-260.  
pbk.

1. Douglas fir. 2. Forest soils — United States. 3. Watershed management — United States. I. Harr, R. Dennis, joint author. II. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. III. United States. Forest Service. IV. Title.  
OCLC 6407033

80-15842

A 13.66/2:D 74/10

Miller, Richard E.

Fertilizer versus red alder for adding nitrogen to Douglas-fir forests of the Pacific northwest / Richard E. Miller and Marshall D. Murray. — [Portland, Or.] : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1979]

97208

356-373 p. : ill. ; 26 cm.

Reprinted from Symbiotic nitrogen fixation in the management of temperate forests, proceedings of a workshop, April 2-5, 1979, edited by J. C. Gordon, C. T. Wheeler, and D. A. Perry.

Bibliography: p. 372-373.

pbk.

1. Douglas fir. 2. Nitrogen fertilizers. 3. Red alder. I. Murray, Marshall D., joint author. II. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. III. United States. Forest Service. IV. Title.  
OCLC 6437932

80-15843

A 13.66/2:F 41

Miller, Richard E.

Analyzing forest fertilization : study evaluates costs, benefits / by Richard E. Miller and Roger D. Fight. — [Portland, Or.] : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, [1979]

97208

60-62 p. ; 26 cm.

Reprinted from Forest industries, issued Sept. 1979.

pbk.

1. Forest soils — Fertilization. I. Fight, Roger D., joint author. II. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. III. United States. Forest Service. IV. Title.  
OCLC 6411116

80-15844

A 13.66/2:F 52

Everest, Fred H.

Anadromous fish habitat and forest management : economic considerations / Fred H. Everest. — [Portland, Or.] : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1978.

97208

153-171 p. : ill. ; 26 cm.

Reprinted from Proceedings of Western Association of Fish and Wildlife Agencies, and Western Division of American Fishery Society, 58th annual conference, issued 1978.

Bibliography: p. 170-171.

pbk.

1. Fishes, Anadromous. 2. Forest management — United States. I. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. II. United States. Forest Service. III. Title.  
OCLC 6407136

80-15845

A 13.66/2:F 76/6

Haynes, Richard W.

Possible changes in regional forest product output and consumption during the next 50 years / Richard W. Haynes, Darius M. Adams. — [Portland, Or.] : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1979.

97208

75-79 p. : ill. ; 26 cm.

Reprinted from Forest products journal, vol. 29, no. 10, issued Oct. 1979, copyrighted by Forest Products Research Society, 1979.

pbk.

1. Forest management — United States. 2. Pulpwood — United States. 3. Timber — United States. I. Adams, Darius Mainard, 1944, joint author. II. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. III. United States. Forest Service. IV. Title.  
OCLC 6406887

80-15846

A 13.66/2:L 82/7

Darr, David R.

The Japanese market for softwood logs : a status report / by Dave Darr. — [Portland, Or.] : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1979.

97208

[1] p. ; 26 cm.

Reprinted from Wood review, vol. 2, no. 19, issued May 18, 1979.

pbk.

1. Lumber. I. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. II. United States. Forest Service. III. Title.  
OCLC 6406962

80-15847

A 13.66/2:M 99

Trappe, J. M., 1931-.

Mycorrhiza-nodule-host interrelationships in symbiotic nitrogen fixation : a quest in need of questers / James M. Trappe. — [Portland, Or.] : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, [1979]

97208

276-286 p. ; 26 cm.

Reprinted from Symbiotic nitrogen fixation in the management of temperate forests, proceedings of a workshop, issued 1979.

Bibliography: p. 283-286.

pbk.

1. Mycorrhiza. 2. Nitrogen — Fixation. 3. Symbiosis. I. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. II. United States. Forest Service. III. Title.  
OCLC 6411017

80-15848

A 13.66/2:N 63

DeBell, Dean S.

Future potential for use of symbiotic nitrogen fixation in forest management / Dean S. DeBell. — [Portland, Or.] : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1979]

97208

451-466 p. : ill. ; 26 cm.

Reprinted from Symbiotic nitrogen fixation in the management of temperate forests, proceedings of a workshop, April 2-5, 1979, edited by J. C. Gordon, C. T. Wheeler, and D. A. Perry.

Bibliography: p. 463-466.  
pbk.

1. Forest management — United States. 2. Nitrogen — Fixation. I. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. II. United States. Forest Service. III. Title.  
OCLC 6437775

0-15849

A 13.66/2:P 36

Fisch, Gordon.

Deer pellet deterioration / by Gordon Fisch. — [Portland, Or. : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1979]  
97208

207-218 p. : ill. ; 26 cm.

Reprinted from Sitka black-tailed deer, proceedings of a conference in Juneau, Alaska, edited by O. C. Wallmo and J. W. Schoen, issued May 1979.

pbk.  
1. Deer — Alaska. I. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. II. United States. Forest Service. III. Title.  
OCLC 6437680

0-15850

A 13.66/2:R 24/2

Bergstrom, Dorothy.

Let's harness the energy of red alder / by Dorothy Bergstrom. — [Portland, Or. : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1979]  
97208

4 p. : ill. ; 26 cm.

Reprinted from Forest research west, issued Aug. 1979.

pbk.  
1. Red alder. I. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. II. United States. Forest Service. III. Title.  
OCLC 6437556

0-15851

A 13.66/2:So 3/3

Bollen, Walter Beno, 1896-.

Influence of 2,3,7,8-tetrachlorodibenzo-p-dioxin on respiration in a forest floor and soil / Walter B. Bollen and Logan A. Norris. — [Portland, Or.] : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1979.  
97208

649-652 p. ; 26 cm.

Reprinted from Bulletin of environmental contamination and toxicology, 22, issued 1979, copyrighted by Springer-Verlag, 1979.

Bibliography: p. 651-652.  
pbk.

1. Forest soils. 2. Herbicides — Testing. I. Norris, Logan A., joint author. II. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. III. United States. Forest Service. IV. Title.  
OCLC 6411397

80-15852

A 13.66/2:Sp 8/3

McFadden, Max W., 1936-.

Development of an integrated pest management system for the western spruce budworm / M. W. McFadden. — [Portland, Or. : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1979]  
97208

287-290 p. ; 26 cm.

Reprinted from North America's forests, gateway to opportunity, issued 1979.

Bibliography: p. 290.  
pbk.

1. Pest control — United States. 2. Spruce budworm — United States. I. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. II. United States. Forest Service. III. Title.  
OCLC 6438095

80-15853

A 13.66/2:W 85/4

Bull, Evelyn L.

Two methods of trapping adult pileated woodpeckers at their nest cavities / Evelyn L. Bull and Richard J. Pedersen. — [Portland, Or. : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1978]  
97208

95-99 p. : ill. ; 26 cm.

Reprinted from North American bird bander, vol. 3, no. 3, issued July-Sept. 1978.

Bibliography: p. 99.  
pbk.

1. Bird trapping — United States. 2. Woodpeckers. I. Pedersen, Richard J., joint author. II. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. III. United States. Forest Service. IV. Title.  
OCLC 6438224

80-15854

A 13.78:INT-240

Jensen, Chester E.

e [superscript] -K, a function for the modeler / Chester E. Jensen. — Ogden, Utah : Dept. of Agriculture, Forest Service, Intermountain Forest and Range Experiment Station, 1979.  
84401

9 p. : ill. ; 27 cm. — (USDA Forest Service research paper INT ; 240)

Issued Dec. 1979.  
Bibliography: p. 9.

pbk.  
1. Linear programming. 2. Regression analysis. I. United States. Intermountain Forest and Range Experiment Station, Ogden, Utah. II. United States. Forest Service. III. Title. IV. Title: e-K, a function for the modeler. V. Title: Function for the modeler. VI. Series: United States. Intermountain Forest and Range Experiment Station, Ogden, Utah. USDA Forest Service research paper INT ; 240.  
OCLC 6441844

80-15855

A 13.78:NE-455

Kleinschmidt, Steven.

Foliage weight distribution in the upper crown of balsam fir / by Steven Kleinschmidt, Gordon L. Baskerville, Dale S. Solomon. — Broomall, Pa. : Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1980.  
19008

8 p. : ill. ; 27 cm. — (USDA Forest Service research paper NE ; 455)

# Forest Service — Agriculture Dept.

Bibliography: p. 7.

●Item 83-B

pbk.

1. Balsam fir. I. Baskerville, Gordon L., joint author. II. Solomon, Dale S., joint author. III. United States. Northeastern Forest Experiment Station, Upper Darby, Pa. IV. United States. Forest Service. V. Title. VI. Series: United States. Northeastern Forest Experiment Station, Upper Darby, Pa. USDA Forest Service research paper NE ; 455. OCLC 6410534

80-15856

A 13.78:NE-459

Timson, Floyd G.

The quality and availability of hardwood logging residue based on developed quality levels / by Floyd G. Timson. — Broomall, Pa. : Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1980.

19008

10 p. : ill., map ; 27 cm. — (USDA Forest Service research paper NE ; 459)

Bibliography: p. 10.

●Item 83-B

pbk.

1. Hardwoods — Pennsylvania. 2. Hardwoods — Virginia. 3. Hardwoods — West Virginia. 4. Slash (Logging) I. United States. Northeastern Forest Experiment Station, Upper Darby, Pa. II. United States. Forest Service. III. Title. IV. Series: United States. Northeastern Forest Experiment Station, Upper Darby, Pa. USDA Forest Service research paper NE ; 459. OCLC 6398060

80-15857

A 13.78:PNW-267

Radwan, M. A., 1926-.

Effects of different sources of fertilizer nitrogen on growth and nutrition of western hemlock seedlings / M. A. Radwan and Dean S. DeBell. — [Portland, Or.] : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1980.

97208

15 p. ; 27 cm. — (USDA Forest Service research paper PNW ; 267)

Issued Feb. 1980.

Bibliography: p. 14-15.

●Item 83-B

pbk.

1. Nitrogen fertilizers. 2. Western hemlock. I. DeBell, Dean S., joint author. II. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. III. United States. Forest Service. IV. Title. V. Series: United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. USDA Forest Service research paper PNW ; 267. OCLC 6364144

80-15858

A 13.78:WO-36

United States. Forest Service.

Growth potential of the skier market in the National forests. — [Washington] : Dept. of Agriculture, Forest Service, [1980]

20250

iv, 31 p. : ill. ; 27 cm. — (USDA Forest Service research paper WO ; 36)

Issued Feb. 1980.

●Item 83-B

S/N 001-001-00524-0

pbk. : 2.00

1. Forest reserves — United States — Recreational use.

Outdoor recreation — United States. 3. Skis and skiing

United States. I. Title. II. Series: United States. Forest

Service. USDA Forest Service research paper WO ; 36.

79-60001

OCLC 6339244

80-15859

A 13.79:NC-254

Rawinski, John J.

Soil properties related to coniferous seedling height growth in northern Wisconsin / John J. Rawinski, James A. Bowles and Nonan V. Noste. — St. Paul, Minn. : Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, 1980.

55108

3 p. : ill. ; 27 cm. — (USDA Forest Service research note NC ; 254)

Bibliography: p. 3.

●Item 83-B

pbk.

1. Coniferae. 2. Humus. 3. Soils — Wisconsin — Analysis I. Bowles, James A., joint author. II. Noste, Nonan V., joint author. III. United States. North Central Forest Experiment Station, St. Paul. IV. United States. Forest Service. V. Title. VI. Series: United States. North Central Forest Experiment Station, St. Paul. USDA Forest Service research note NC ; 254. OCLC 6364273

80-15860

A 13.79:PNW-349

Crouch, Glenn L.

Postseason hunting to reduce deer damage to Douglas-fir in western Oregon / by Glenn L. Crouch. — Portland, Or. : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1980.

97208

6 p. ; 27 cm. — (USDA Forest Service research note PNW ; 349)

Issued Mar. 1980.

Bibliography: p. 6.

●Item 83-B

pbk.

1. Browse. 2. Douglas fir — Diseases and pests. 3. Mule deer hunting — Oregon. I. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. II. United States. Forest Service. III. Title. IV. Series: United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. USDA Forest Service research note PNW ; 349. OCLC 6339031

80-15861

A 13.79:PNW-350

Everest, Fred H.

An improved tri-tube cryogenic gravel sampler / by Fred H. Everest, Carl E. McLemore, and John F. Ward. — Portland, Or. : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1980.

97208

8 p. : ill. ; 27 cm. — (USDA Forest Service research note PNW ; 350)

Issued Mar. 1980.

Bibliography: p. 8.

●Item 83-B

pbk.



1. Forestry engineering. 2. Sedimentation and deposition.
3. Stream ecology. I. McLemore, Carl E., joint author. II. Ward, John F., joint author. III. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. IV. United States. Forest Service. V. Title. VI. Series: United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. USDA Forest Service research note PNW ; 350. OCLC 6338953

0-15862

A 13.79:PNW-351

haw, Charles Gardner.

Formation of ectomycorrhizae following inoculation of containerized Sitka spruce seedlings / by C. G. Shaw and R. Molina. — Portland, Or. : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1980.

97208

8 p. ; 27 cm. — (USDA Forest Service research note PNW ; 351)

Issued Mar. 1980.

Bibliography: p. 8.

●Item 83-B

pbk.

1. Mycorrhiza. 2. Sitka spruce — Diseases and pests — Alaska. 3. Sitka spruce — Diseases and pests — Oregon. I. Molina, Randy, joint author. II. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. III. United States. Forest Service. IV. Title. V. Series: United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. USDA Forest Service research note PNW ; 351. OCLC 6441727

80-15863

A 13.79:PNW-354

Werner, Richard A.

A synthetic sex pheromone for the large aspen tortrix in Alaska / by Richard A. Werner and J. Weatherston. — Portland, Or. : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1980.

97208

4 p. ; 27 cm. — (USDA Forest Service research note PNW ; 354)

Issued Mar. 1980.

Bibliography: p. 4.

●Item 83-B

pbk.

1. Aspen — Alaska — Diseases and pests. 2. Pheromones. I. Weatherston, J., joint author. II. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. III. United States. Forest Service. IV. Title. V. Series: United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. USDA Forest Service research note PNW ; 354. OCLC 6410716

80-15864

A 13.79:PSW-339

Dolph, K. Leroy.

Predicting growth of mixed-conifer species in the Sierra Nevada : rationale and methods / K. Leroy Dolph, Elliot L. Amidon. — Berkeley, Calif. : Dept. of Agriculture, Forest Service, Pacific Southwest Forest and Range Experiment Station, 1980.

94701

7 p. : map ; 27 cm. — (USDA Forest Service research note PSW ; 339)

Issued Oct. 1979.

Bibliography: p. 6-7.

●Item 83-B

pbk.

1. Coniferae. 2. Forest management — California. 3. Site index (Forestry) — California. I. Amidon, Elliot L., joint author. II. United States. Pacific Southwest Forest and Range Experiment Station, Berkeley, Calif. III. United States. Forest Service. IV. Title. V. Series: United States. Pacific Southwest Forest and Range Experiment Station, Berkeley, Calif. USDA Forest Service research note PSW ; 339. OCLC 6410619

80-15865

A 13.79:SE-290

Nelson, Ralph Melvin, 1935-.

Backfire particulate emissions and Byram's fire intensity / by Ralph M. Nelson, jr., and Darold E. Ward. — Asheville, N.C. : Dept. of Agriculture, Forest Service, Southeastern Forest Experiment Station, 1980.

28802

6 p. : ill. ; 27 cm. — (USDA Forest Service research note SE ; 290)

Issued Apr. 1980.

Bibliography: p. 5-6.

●Item 83-B

pbk.

1. Forest fires — United States. I. Ward, Darold E., joint author. II. United States. Southeastern Forest Experiment Station, Asheville, N.C. III. United States. Forest Service. IV. Title. V. Series: United States. Southeastern Forest Experiment Station, Asheville, N.C. USDA Forest Service research note SE ; 290. OCLC 6441987

80-15866

A 13.80:NE-62

Northeastern pulpwood; an annual assessment of regional timber output. Broomall, Pa. Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station.

370 Reed Rd., 19008

ill. (some col.) 26 cm. (USDA Forest Service resource bulletin NE ; 62)

1977-

1978.

●Item 83-B

Main series: Northeastern Forest Experiment Station, Broomall, Pa. USDA Forest Service resource bulletin NE Continues: Pulpwood 1976

1. Forests and forestry — Northeastern States — Statistics — Periodicals. 2. Pulpwood industry — Northeastern States — Statistics — Periodicals. I. Northeastern Forest Experiment Station, Broomall, Pa. II. Series: Northeastern Forest Experiment Station, Broomall, Pa. USDA Forest Service resource bulletin NE ; 62. OCLC 5188862

80-15867

A 13.80:PNW-87

Hegg, Karl M.

Timber resources of the Kuskokwim flood plain and adjacent upland / Karl M. Hegg and Harold Sieverding. — [Portland, Or.] : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1979.

97208

40 p. : ill., map ; 27 cm. — (USDA Forest Service resource bulletin PNW ; 87)

Issued Dec. 1979.

Bibliography: p. 26-27.

●Item 83-B

pbk.

## Forest Service — Agriculture Dept.

1. Forest management — Alaska. 2. Timber — Alaska. I. Sieverding, Harold, joint author. II. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. III. United States. Forest Service. IV. Title. V. Series: United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. USDA Forest Service resource bulletin PNW ; 87. OCLC 6410836

80-15868

A 13.84/2:7180-1

JRB Associates.

Energy conservation in buildings & facilities / [prepared by JRB Associates, Inc.]. — Rev. May 1980. — Washington : Dept. of Agriculture, Forest Service, Washington Office, Engineering Staff, 1980.

20250

[470] p. : ill., maps ; 26 cm. — (Engineering technical information system ; EM-7180-1)

●Item 83-C

pbk.

1. Energy conservation — United States — Handbooks, manuals, etc. I. United States. Forest Service. Engineering Staff. II. Title. III. Series: United States. Forest Service. Engineering technical information system ; EM-7180-1. OCLC 6442281

80-15869

A 13.88:NC-55

Miyata, Edwin S.

Determining fixed and operating costs of logging equipment / Edwin S. Miyata. — [St. Paul, Minn.] : Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, 1980.

55108

16 p. : ill. ; 27 cm. — (USDA Forest Service general technical report NC ; 55)

Bibliography: p. 14.

●Item 83-B

pbk.

1. Lumbering — United States — Machinery. I. United States. North Central Forest Experiment Station, St. Paul. II. United States. Forest Service. III. Title. IV. Series: United States. North Central Forest Experiment Station, St. Paul. USDA Forest Service general technical report NC ; 55. OCLC 6410762

80-15870

A 13.88:PNW-99

United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or.

Wildlife habitats in managed rangelands : the Great Basin of southeastern Oregon : geomorphic and edaphic habitats / Chris Maser ... [et al.]. — [Portland, Or.] : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1979.

97208

84 p. : ill. ; 27 cm. — (USDA Forest Service general technical report PNW ; 99)

Bibliography: p. 18-56.

●Item 83-B

pbk.

1. Range management — Oregon. 2. Wildlife habitat improvement — Oregon. I. Maser, Chris. II. United States. Forest Service. III. Title. IV. Title: Geomorphic and edaphic habitats. V. Series: United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. USDA Forest Service general technical report PNW ; 99. OCLC 6397890

80-15871

A 13.88:PNW-100

Powell, Jerry A.

Nomenclature of Nearctic conifer-feeding Choristoneura (Lepidoptera: Tortricidae) : historical review and present status / Jerry A. Powell. — [Portland, Or.] : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1980.

97208

18 p. : maps ; 27 cm. — (USDA Forest Service general technical report PNW ; 100)

Canada United States spruce budworm program.

Issued Feb. 1980.

Bibliography: p. 17-18.

●Item 83-B

pbk.

1. Coniferae — Diseases and pests — North America. 2. Lepidoptera — North America — Nomenclature. I. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. II. United States. Forest Service. III. Title. IV. Series: United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. USDA Forest Service general technical report PNW ; 100. OCLC 6372097

80-15872

A 13.88:SO-27

Schubert, Thomas H.

Trees for urban use in Puerto Rico and the Virgin Islands / Thomas H. Schubert. — [New Orleans, La.] : Dept. of Agriculture, Forest Service, Southern Forest Experiment Station, 1979.

70113

iii, 91 p. : col. ill. ; 24 cm. — (USDA Forest Service general technical report SO ; 27)

Prepared in cooperation with Institute of Tropical Forestry, University of Puerto Rico, and Southern Region, Forest Service.

Includes index.

Bibliography: p. 81-83.

●Item 83-B

pbk.

1. Trees — Puerto Rico. 2. Trees — Virgin Islands. I. United States. Southern Forest Experiment Station, New Orleans, La. II. United States. Forest Service. III. United States. Institute of Tropical Forestry. IV. University of Puerto Rico. V. United States. Forest Service. Southern Region. VI. Title. VII. Series: United States. Southern Forest Experiment Station, New Orleans, La. USDA Forest Service general technical report SO ; 27. OCLC 6334341

80-15873

A 13.97:2-75-1

Frye, Robert H.

Mountain pine beetle : Pike - San Isabel and Arapaho - Roosevelt National Forests, Front Range of Colorado / prepared by Robert H. Frye. — [Lakewood, Colo.] : Dept. of Agriculture, Forest Service, Rocky Mountain Region, [Forest Insect and Disease Management], 1976.

80225

5 leaves ; 26 cm. — (Biological evaluation ; R 2-75-1) "Forest pest management."

Issued Jan. 1975.

Bibliography: p. 5.

pbk.

1. Mountain pine beetle. 2. Arapaho National Forest, Colo. 3. Pike National Forest, Colo. 4. Roosevelt National Forest, Colo. 5. San Isabel National Forest, Colo. I. United States. Forest Insect and Disease Management. II. United States. Forest Service. Rocky Mountain Region. III. Title. IV. Series.  
OCLC 6372363

80-15874

A 13.97:2-75-2

Yarger, Larry C.

White fir needle miner - Bureau of Land Management and private lands near Gardner, Colorado / prepared by Larry C. Yarger. — [Lakewood, Colo.] : Dept. of Agriculture, Forest Service, Rocky Mountain Region, [Forest Insect and Disease Management], 1975.

80225

7 leaves : ill., map ; 26 cm. — (Biological evaluation ; R 2-75-2)

"Forest pest management."

Issued Mar. 1975.

Bibliography: p. 7.

pbk.

1. Fir — Diseases and pests — Colorado. I. United States. Forest Insect and Disease Management. II. United States. Forest Service. Rocky Mountain Region. III. Title. IV. Series.

OCLC 6348348

80-15875

A 13.97:2-75-4

Frye, Robert H.

Mountain pine beetle and dwarf mistletoe : Lake Creek area, San Carlos Ranger District, Pike - San Isabel National Forest / prepared by Robert H. Frye, Thomas D. Landis. — [Lakewood, Colo.] : Dept. of Agriculture, Forest Service, Rocky Mountain Region, [Forest Insect and Disease Management], 1975.

80225

10 leaves : ill., map ; 26 cm. — (Biological evaluation ; R 2-75-4)

"Forest pest management."

Issued Apr. 1975.

Bibliography: p. 10.

pbk.

1. Dwarf mistletoe. 2. Mountain pine beetle. 3. Pike National Forest, Colo. 4. San Isabel National Forest, Colo. I. Landis, Thomas D., joint author. II. United States. Forest Insect and Disease Management. III. United States. Forest Service. Rocky Mountain Region. IV. Title. V. Series.

OCLC 6372427

80-15876

A 13.97:2-75-25

Cahill, Donn B.

Mountain pine beetle : Shoshone National Forest, Bureau of Land Management, state and private land, South Pass City - Atlantic City, Wyoming / prepared by Donn B. Cahill. — [Lakewood, Colo.] : Dept. of Agriculture, Forest Service, Rocky Mountain Region, [Forest Insect and Disease Management], 1975.

80225

3, [13] leaves : maps ; 26 cm. — (Biological evaluation ; R 2-75-25)

"Forest pest management."

Issued Nov. 1975.

Includes bibliography.

pbk.

1. Mountain pine beetle. 2. Shoshone National Forest, Wyo. I. United States. Forest Insect and Disease Management. II. United States. Forest Service. Rocky Mountain Region. III. Title. IV. Series.  
OCLC 6346359

80-15877

A 13.97:2-75-26

Yarger, Larry C.

White fir needle miner and western spruce budworm defoliation : southcentral Colorado, Bureau of Land Management and private lands / prepared by Larry C. Yarger, David A. Leatherman. — [Lakewood, Colo.] : Dept. of Agriculture, Forest Service, Rocky Mountain Region, [Forest Insect and Disease Management], 1975.

80225

7 leaves : col. ill., map ; 26 cm. — (Biological evaluation ; R 2-75-26)

"Forest pest management."

Issued Aug. 1975.

pbk.

1. Fir — Diseases and pests — Colorado. 2. Spruce budworm. I. Leatherman, David, joint author. II. United States. Forest Insect and Disease Management. III. United States. Forest Service. Rocky Mountain Region. IV. Title. V. Series.

OCLC 6348393

80-15878

A 13.97:2-75-28

Brown, Donald H.

Dwarf mistletoe : Clint Creet TSI project, Shoshone National Forest, Wind River Ranger District / prepared by Donald H. Brown. — [Lakewood, Colo.] : Dept. of Agriculture, Forest Service, Rocky Mountain Region, [Forest Insect and Disease Management], 1975.

80225

5, [13] leaves : map ; 26 cm. — (Biological evaluation ; R 2-75-28)

"Forest pest management."

Issued Dec. 1975.

pbk.

1. Dwarf mistletoe. 2. Shoshone National Forest, Wyo. I. United States. Forest Insect and Disease Management. II. United States. Forest Service. Rocky Mountain Region. III. Title. IV. Series.

OCLC 6347156

80-15879

A 13.97:2-75-29

Yarger, Larry C.

Mountain pine beetle : Black Hills of South Dakota and Wyoming : Black Hills National Forest and adjacent state and private lands of South Dakota and Wyoming / prepared by Larry C. Yarger. — [Lakewood, Colo.] : Dept. of Agriculture, Forest Service, Rocky Mountain Region, [Forest Insect and Disease Management], 1975.

80225

4 leaves : maps ; 26 cm. — (Biological evaluation ; R 2-75-29)

"Forest pest management."

pbk.

1. Mountain pine beetle. 2. Black Hills, S.D. and Wyo. 3. Black Hills National Forest, S.D. and Wyo. I. United States. Forest Insect and Disease Management. II. United States. Forest Service. Rocky Mountain Region. III. Title. IV. Series.

OCLC 6346443



# Forest Service — Agriculture Dept.

80-15880

A 13.97:2-75-30

Yarger, Larry C.

Ponderosa pine provenance planting : Horning State Farm, Plattsmouth, Nebraska / prepared by Larry C. Yarger, Charles D. Minnemeyer. — [Lakewood, Colo.] : Dept. of Agriculture, Forest Service, Rocky Mountain Region, [Forest Insect and Disease Management], 1975.

80225

7 leaves ; 26 cm. — (Biological evaluation ; R 2-75-30) "Forest pest management."

Issued Aug. 1975.

pbk.

1. Ponderosa pine. I. Minnemeyer, Charles D., joint author. II. United States. Forest Insect and Disease Management. III. United States. Forest Service. Rocky Mountain Region. IV. Title. V. Series.

OCLC 6348456

80-15881

A 13.97:2-76-11

Creasap, Vernon L. M.

Western spruce budworm : Federal and state lands, Colorado and Wyoming / prepared by Vernon L. M. Creasap. — Lakewood, Colo. : Dept. of Agriculture, Forest Service, Rocky Mountain Region, Forest Insect and Disease Management, 1976.

80225

11 leaves : maps ; 26 cm. — (Biological evaluation ; R 2-76-11)

Issued Oct. 1976.

Bibliography: p. 4.

pbk.

1. Spruce budworm. I. United States. Forest Insect and Disease Management. II. United States. Forest Service. Rocky Mountain Region. III. Title. IV. Series.

OCLC 6348291

80-15882

A 13.97:2-76-12

Cahill, Donn B.

Rawlins District : Bureau of Land Management, Green Mountains, Wyoming / prepared by Donn B. Cahill, David W. Johnson. — [Lakewood, Colo.] : Dept. of Agriculture, Forest Service, Rocky Mountain Region, [Forest Insect and Disease Management], 1976.

80225

10 leaves : ill., map ; 26 cm. — (Biological evaluation ; R 2-76-12)

"Forest pest management."

Issued July 1976.

pbk.

1. Dwarf mistletoe. 2. Forest management — Wyoming. 3. Mountain pine beetle. 4. Pine — Wyoming. I. Johnson, David W., joint author. II. United States. Forest Insect and Disease Management. III. United States. Forest Service. Rocky Mountain Region. IV. Title. V. Series.

OCLC 6348646

80-15883

A 13.97:2-76-13

Creasap, Vernon L. M.

Mountain pine beetle : Ute Pass DCA : Pike National Forest and private lands / prepared by Vernon L. M. Creasap. — Lakewood, Colo. : Dept. of Agriculture, Forest Service, Rocky Mountain Region, Forest Insect and Disease Management, 1976.

80225

11 leaves : map ; 26 cm. — (Biological evaluation ; R 2-76-13)

"Forest pest management."

Issued Aug. 1976.

pbk.

Issued Dec. 1976.

pbk.

1. Mountain pine beetle. 2. Pike National Forest, Colo. United States. Forest Insect and Disease Management. III. United States. Forest Service. Rocky Mountain Region. IV. Title. IV. Series.

OCLC 6346644

80-15884

A 13.97:2-76-14

Johnson, David W.

Shoestring root rot of pinyon-juniper stands : San Isabel National Forest : BLM, state, and private lands / prepared by David W. Johnson, Thomas D. Landis, Linnea S. Gillman. — Lakewood, Colo. : Dept. of Agriculture, Forest Service, Rocky Mountain Region, Forest Insect and Disease Management, 1976.

80225

[5], 4 leaves : ill., maps ; 26 cm. — (Biological evaluation ; R 2-76-14)

Issued Dec. 1976.

Bibliography: p. 4.

pbk.

1. Juniper — Diseases and pests — Colorado. 2. Pine — Diseases and pests — Colorado. 3. Root-rot. 4. San Isabel National Forest, Colo. I. Landis, Thomas D., joint author. II. Gillman, Linnea S., joint author. III. United States. Forest Insect and Disease Management. IV. United States. Forest Service. Rocky Mountain Region. V. Title. VI. Series.

OCLC 6359593

80-15885

A 13.97:2-76-15

Landis, Thomas D.

Effectiveness of soil fumigation with methyl bromide-chloropicrin at Mt. Sopris tree nursery : White River National Forest / prepared by Thomas D. Landis, Linnea S. Gillman, Diane M. Hildebrand. — Lakewood, Colo. : Dept. of Agriculture, Forest Service, Rocky Mountain Region, Forest Insect and Disease Management, 1976.

80225

6 leaves : col. ill. ; 26 cm. — (Biological evaluation ; R 2-76-15)

Issued Sept. 1976.

Bibliography: p. 6.

pbk.

1. Soil fumigation. 2. Weed control — Research — Colorado. 3. White River National Forest, Colo. I. Gillman, Linnea S., joint author. II. Hildebrand, Diane M., joint author. III. United States. Forest Insect and Disease Management. IV. United States. Forest Service. Rocky Mountain Region. V. Title. VI. Series.

OCLC 6372532

80-15886

A 13.97:2-76-17

Minnemeyer, Charles D.

An evaluation of seedling inventory sampling methods : USDA, Forest Service, Mt. Sopris Tree Nursery : Carbondale, Colorado / prepared by Charles D. Minnemeyer, Thomas D. Landis. — Lakewood, Colo. : Dept. of Agriculture, Forest Service, Rocky Mountain Region, Forest Insect and Disease Management, 1976.

80225

11 leaves ; 26 cm. — (Biological evaluation ; R 2-76-17) "Forest pest management."

Issued Aug. 1976.

pbk.



1. Seedlings. I. Landis, Thomas D., joint author. II. United States. Forest Insect and Disease Management. III. United States. Forest Service. Rocky Mountain Region. IV. Title. V. Series.  
OCLC 6359645

0-15887

A 13.97:2-77-2

Creasap, Vernon L. M.

Mountain pine beetle : Shoshone National Forest, Bureau of Land Management, state and private land, South Pass City & Atlantic City, Wyoming / prepared by Vernon L. M. Creasap. — Lakewood, Colo. : Dept. of Agriculture, Forest Service, Rocky Mountain Region, Forest Insect and Disease Management, 1976.

80225

2, [2] leaves : map ; 26 cm. — (Biological evaluation ; R 2-77-2)

Issued June 1977.

pbk.

1. Mountain pine beetle. 2. Shoshone National Forest, Wyo. I. United States. Forest Insect and Disease Management. II. United States. Forest Service. Rocky Mountain Region. III. Title. IV. Series.

OCLC 6346686

0-15888

A 13.97:2-77-3

Creasap, Vernon L. M.

Mountain pine beetle : Middle Park, Colorado : Arapaho National Forest, BLM, state and private lands / prepared by Vernon L. M. Creasap. — Lakewood, Colo. : Dept. of Agriculture, Forest Service, Rocky Mountain Region, Forest Insect and Disease Management, 1977.

80225

2, [2] leaves : map ; 26 cm. — (Biological evaluation ; R 2-77-3)

Issued June 1977.

pbk.

1. Mountain pine beetle. 2. Arapaho National Forest, Colo. I. United States. Forest Insect and Disease Management. II. United States. Forest Service. Rocky Mountain Region. III. Title. IV. Series.

OCLC 6346820

0-15889

A 13.97:2-77-4

Creasap, Vernon L. M.

Mountain pine beetle : national forest lands, Colorado Front Range, Arapaho, Roosevelt, Pike, and San Isabel National Forests / prepared by Vernon L. M. Creasap. — Lakewood, Colo. : Dept. of Agriculture, Forest Service, Rocky Mountain Region, Forest Insect and Disease Management, 1977.

80225

3, [4] leaves : maps ; 26 cm. — (Biological evaluation ; R 2-77-4)

Issued June 1977.

pbk.

1. Mountain pine beetle. 2. Arapaho National Forest, Colo. 3. Pike National Forest, Colo. 4. Roosevelt National Forest, Colo. 5. San Isabel National Forest, Colo. I. United States. Forest Insect and Disease Management. II. United States. Forest Service. Rocky Mountain Region. III. Title. IV. Series.

OCLC 6346881

80-15890

A 13.97:2-77-5

Cahill, Donn B.

Mountain pine beetle : Black Hills of South Dakota and Wyoming, Black Hills National Forest, and surrounding Federal, state, and private lands / prepared by Donn B. Cahill. — Lakewood, Colo. : Dept. of Agriculture, Forest Service, Rocky Mountain Region, Forest Insect and Disease Management, 1977.

80225

[7] leaves : map ; 26 cm. — (Biological evaluation ; R 2-77-5)

Issued June 1977.

pbk.

1. Mountain pine beetle. 2. Black Hills, S.D. and Wyo. 3. Black Hills National Forest, S.D. and Wyo. I. United States. Forest Insect and Disease Management. II. United States. Forest Service. Rocky Mountain Region. III. Title. IV. Series.

OCLC 6346957

80-15891

A 13.97:2-77-6

Creasap, Vernon L. M.

Mountain pine beetle : Bighorn National Forest and adjacent BLM, state, and private lands, Wyoming / prepared by Vernon L. M. Creasap. — Lakewood, Colo. : Dept. of Agriculture, Forest Service, Rocky Mountain Region, Forest Insect and Disease Management, 1977.

80225

3, [3] leaves : map ; 26 cm. — (Biological evaluation ; R 2-77-6)

Issued July 1977.

pbk.

1. Mountain pine beetle. 2. Bighorn National Forest, Wyo. I. United States. Forest Insect and Disease Management. II. United States. Forest Service. Rocky Mountain Region. III. Title. IV. Series.

OCLC 6347024

80-15892

A 13.97:2-77-7

Creasap, Vernon L. M.

Mountain pine beetle : Salida and San Carlos Ranger Districts, Pike and San Isabel National Forests, Colorado / prepared by Vernon L. M. Creasap. — Lakewood, Colo. : Dept. of Agriculture, Forest Service, Rocky Mountain Region, Forest Insect and Disease Management, 1977.

80225

3, [4] leaves : map ; 26 cm. — (Biological evaluation ; R 2-77-7)

Issued June 1977.

pbk.

1. Mountain pine beetle. 2. Pike National Forest, Colo. 3. San Isabel National Forest, Colo. I. United States. Forest Insect and Disease Management. II. United States. Forest Service. Rocky Mountain Region. III. Title. IV. Series.

OCLC 6347077

80-15893

A 13.97:2-77-8

Johnson, David W.

Surveys of lodgepole pine stands for dwarf mistletoe and comandra rust : Wind River Ranger District, Shoshone National Forest / prepared by David W. Johnson, Charles D. Minnemeyer. — Lakewood, Colo. : Dept. of Agriculture, Forest Service, Rocky Mountain Region, Forest Insect and Disease Management, 1977.

80225

2, 6 leaves : 26 cm. — (Biological evaluation ; R 2-77-8)

## Soil Conservation Service — Agriculture Dept.

Issued June 1977.

pbk.

1. Comandra blister rust. 2. Dwarf mistletoe. 3. Lodgepole pine — Diseases and pests — Wyoming. 4. Shoshone National Forest, Wyo. I. Minnemeyer, Charles D., joint author. II. United States. Forest Insect and Disease Management. III. United States. Forest Service. Rocky Mountain Region. IV. Title. V. Series.  
OCLC 6359685

80-15894

A 13.97:2-77-19

Linnane, James P.

Western spruce budworm on Federal and private lands in the vicinity of Vallecito Reservoir, San Juan National Forest / prepared by James P. Linnane. — Lakewood, Colo. : Dept. of Agriculture, Forest Service, Rocky Mountain Region, Forest Insect and Disease Management, 1977.

80225

3 leaves : map ; 26 cm. — (Biological evaluation ; R 2-77-19)

Issued June. 1977.

Bibliography: p. 3.

pbk.

1. Spruce budworm. 2. San Juan National Forest, Colo. I. United States. Forest Insect and Disease Management. II. United States. Forest Service. Rocky Mountain Region. III. Title. IV. Series.  
OCLC 6372596

80-15895

A 13.99:1

United States. National Wildfire Coordinating Group.

Wildfire cause determination handbook. — Washington : [Dept. of Agriculture, Forest Service], National Wildfire Coordinating Group : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1978]

20402

41 p. : ill. ; 18 cm. — (NWCG handbook ; 1)

Issued Apr. 1978.

S/N 001-000-03797-8

pbk. : \$2.40

1. Forest fires — Prevention and control — Handbooks, manuals, etc. I. Title. II. Series: United States. National Wildfire Coordinating Group. NWCG handbook ; 1.  
OCLC 4915601

80-15896

A 13.101:So 1

Berman, Mary Jane.

Cultural resources overview of Socorro, New Mexico / by Mary Jane Berman, for Cibola National Forest, Gila National Forest, Socorro District Bureau of Land Management. — Albuquerque, N.M. : Dept. of Agriculture, Forest Service, Southwestern Region ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

v. 128 p. : ill., maps ; 26 cm. — (Cultural resources overview)

Prepared in cooperation with Bureau of Land Management, New Mexico State Office.

Cover title: Socorro area, New Mexico.

Bibliography: p. 141-198.

●Item 84-B

S/N 001-001-00511-8

pbk. : \$4.50

1. Excavations (Archaeology) — New Mexico — Socorro County. 2. Indians of North America — New Mexico — Socorro County — Antiquities. 3. New Mexico — Antiquities. 4. Socorro, New Mexico — Antiquities. I. United States Forest Service. Southwestern Region. II. United States Bureau of Land Management. New Mexico State Office. III. United States. Bureau of Land Management. Socorro District. IV. Title. V. Title: Socorro, New Mexico. VI. Series.  
OCLC 6431680

80-15897

A 13.102:17

Monahan, Ralph T.

Prospectus : firewood manufacturing and marketing / [Ralph T. Monahan, Jeffrey L. Wartluft]. — [Washington] : Dept. of Agriculture, Forest Service, 1980.

20250

25 p. : ill. ; 26 cm. — (NA-FR ; 17)

Issued Feb. 1980.

●Item 84

pbk.

1. Wood as fuel. I. Wartluft, Jeffrey L., joint author. II. United States. Forest Service. III. Title.

OCLC 6371987

## SOIL CONSERVATION SERVICE

Agriculture Dept.

Washington, DC 20250

80-15898

A 57.2:Sn 6/27/922-974

United States. Soil Conservation Service.

Summary of snow survey measurements for Montana. Bozeman, Mo., Dept. of Agriculture, Soil Conservation Service.

59715

maps 28 cm.

Period covered by report is cumulative (e.g. vol. for 1974 covers 1922-74)

1922-74

1. Snow surveys — Montana — Statistics — Periodicals. I. Title.

OCLC 3334921

80-15899

A 57.2:Y 3

United States. Soil Conservation Service.

Flood control and streambank erosion needs : drainage areas less than 400 square miles. — Casper, Wyo. : [Dept. of Agriculture], Soil Conservation Service, 1976.

22 p. : maps ; 26 cm.

Work item no. 7, Yellowstone River basin and adjacent coal areas, Montana, Wyoming, and North Dakota, level B study.

Issued Nov. 1976.

pbk.

1. Coal mines and mining — Montana. 2. Coal mines and mining — North Dakota. 3. Coal mines and mining — Wyoming. 4. Flood control — Montana. 5. Flood control — North Dakota. 6. Flood control — Wyoming. 7. Yellowstone River. I. Title. II. Title: Yellowstone River basin and adjacent coal areas, Montana, Wyoming, and North Dakota. OCLC 4924284

0-15900

A 57.38:B 43/3

Weisel, Charles J.

Soil survey of Benewah County area, Idaho / by Charles J. Weisel. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

20250

x, 188 p., 45 fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with U.S. Dept. of the Interior, Bureau of Indian Affairs, and University of Idaho, Idaho Agricultural Experiment Station.

Issued Apr. 1980.

Bibliography: p. 97.

●Item 102-B-12

pbk.

1. Soils — Idaho — Benewah County — Maps. I. United States. Soil Conservation Service. II. United States. Bureau of Indian Affairs. III. Idaho. Agricultural Experiment Station, Moscow. IV. Title.

OCLC 6333222

0-15901

A 57.38:G 92/2

Reineback, L. M.

Soil survey of Grundy County, Illinois / by L. M. Reineback. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

20250

vii, 131 p., 63 fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with Illinois Agricultural Experiment Station.

Issued May 1980.

Bibliography: p. 73.

●Item 102-B-13

pbk.

1. Soils — Illinois — Grundy County — Maps. I. United States. Soil Conservation Service. II. Illinois. Agricultural Experiment Station, Urbana. III. Title.

OCLC 6368233

10-15902

A 57.38:Og 5

United States. Soil Conservation Service.

Soil survey of Ogle County, Illinois / by Lawrence L. Acker ... [et al.]. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

20250

ix, 242 p., 109 fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with Illinois Agricultural Experiment Station.

Issued Apr. 1980.

Bibliography: p. 139-140.

●Item 102-B-13

pbk.

1. Soils — Illinois — Ogle County — Maps. I. Acker, Lawrence L. II. Illinois. Agricultural Experiment Station, Urbana. III. Title.

OCLC 6371837

10-15903

A 57.38:P 33

Rives, Jerry L.

Soil survey of Pecos County, Texas / by Jerry L. Rives. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

20250

vii, 97 p., 149 fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with Texas Agricultural Experiment Station.

Issued May 1980.

Bibliography: p. 48.

●Item 102-B-44

pbk.

1. Soils — Texas — Pecos County — Maps. I. United States. Soil Conservation Service. II. Texas. Agricultural Experiment Station, College Station. III. Title.

OCLC 6437370

80-15904

A 57.38:R 15/3

Brown, James H.

Soil survey of Randolph County, Arkansas / by James H. Brown, Clarence E. McFadden, and Warren A. Gore. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

20250

vii, 150 p., 54 fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with Illinois Agricultural Experiment Station.

Issued Apr. 1980.

Bibliography: p. 53.

●Item 102-B-4

pbk.

1. Soils — Arkansas — Randolph County — Maps. I. United States. Soil Conservation Service. II. Arkansas. Agricultural Experiment Station, Fayetteville. III. Title.

OCLC 6371889

80-15905

A 57.38:R 24 r/2

United States. Soil Conservation Service.

Soil survey of Red River Parish, Louisiana / by Jimmy P. Edwards ... [et al.]. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

20250

ii, 67 p., 33 fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with Louisiana Agricultural Experiment Station.

Issued Apr. 1980.

Bibliography: p. 65.

●Item 102-B-18

pbk.

1. Soils — Louisiana — Red River Parish — Maps. I. Edwards, Jimmy P. II. Louisiana. Agricultural Experiment Station, Baton Rouge. III. Title.

OCLC 6368185

80-15906

A 57.38:Sa 5 r

United States. Soil Conservation Service.

Soil survey of Santa Rosa County, Florida / by Herbert H. Weeks ... [et al.]. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

20250

vii, 150 p., 87 fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with University of Florida, Institute of Food and Agricultural Sciences, Agricultural Experiment Stations, and Soil Science Dept., and Florida Dept. of Agriculture and Consumer Services.

Issued May 1980.

Bibliography: p. 85.

●Item 102-B-9

pbk.

1. Soils — Florida — Santa Rosa County — Maps. I. Weeks, Herbert H. 1929-. II. Florida. Agricultural Experiment Station, Gainesville. III. Florida. Dept. of Agriculture and Consumer Services. IV. Florida. University, Gainesville. Dept. of Soil Science. V. Florida. University, Gainesville. Institute of Food and Agricultural Sciences. VI. Title.

OCLC 6407919



## Soil Conservation Service — Agriculture Dept.

80-15907

A 57.38:Sa 5/2

Steinkamp, James F.  
Soil survey of Sangamon County, Illinois / by James F. Steinkamp. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

20250

vii, 139 p., 137 fold. p. of plates : ill., maps ; 29 cm.  
Prepared in cooperation with Illinois Agricultural Experiment Station.

Issued May 1980.

Bibliography: p. 79-80.

●Item 102-B-13

pbk.

1. Soils — Illinois — Sangamon County — Maps. I. United States. Soil Conservation Service. II. Illinois. Agricultural Experiment Station, Urbana. III. Title.

OCLC 6437309

80-15908

A 57.38:Sh 4/4

United States. Soil Conservation Service.

Soil survey of Shelby County, Ohio / by Samuel F. Lehman ... [et al.]. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

20250

vii, 119 p., 62 fold. p. of plates : ill., maps ; 29 cm.  
Prepared in cooperation with Ohio Dept. of Natural Resources, Division of Lands and Soil, and Ohio Agricultural Research and Development Center.

Issued Apr. 1980.

Bibliography: p. 66.

●Item 102-B-35

pbk.

1. Soils — Ohio — Shelby County — Maps. I. Lehman, Samuel F. II. Ohio. Division of Lands and Soil. III. Ohio. Agricultural Research and Development Center. IV. Title. OCLC 6346024

80-15909

A 57.38:Su 6/3

Miles, Ray L.

Soil survey of Summit County area, Colorado / by Ray L. Miles and Louis A. Fletcher. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

20250

vii, 74 p., 7 fold. leaves of plates : ill., maps ; 29 cm.  
Prepared in cooperation with Colorado Agricultural Experiment Station.

Issued Apr. 1980.

Bibliography: p. 38.

●Item 102-B-6

pbk.

1. Soils — Colorado — Summit County — Maps. I. Fletcher, Louis A., joint author. II. United States. Soil Conservation Service. III. Colorado. Agricultural Experiment Station, Fort Collins. IV. Title. OCLC 6368128

80-15910

A 57.38:W 27/10

Vinar, Kenneth R.

Soil survey of Washington and Ramsey Counties, Minnesota / by Kenneth R. Vinar. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

20250

ix, 246 p., 72, 26 fold. p. of plates : ill., maps ; 29 cm.  
Prepared in cooperation with Minnesota Agricultural Experiment Station.

Issued Apr. 1980.

Bibliography: p. 148.

●Item 102-B-23

pbk.

1. Soils — Minnesota — Ramsey County — Maps. Soils — Minnesota — Washington County — Maps. I. United States. Soil Conservation Service. II. Minnesota. Agricultural Experiment Station, St. Paul. III. Title. OCLC 6333371

80-15911

A 57.38:W 59

Donaldson, Norman C.

Soil survey of Whitman County, Washington / by Norman C. Donaldson. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

20250

v, 185 p., 143 fold. p. of plates : ill., maps ; 29 cm.  
Prepared in cooperation with Washington State University Agricultural Research Center.

Issued Apr. 1980.

Bibliography: p. 183.

●Item 102-B-48

pbk.

1. Soils — Washington (State) — Whitman County — Maps. I. United States. Soil Conservation Service. II. Washington (State). Agricultural Experiment Station, Pullman. III. Title. OCLC 6346099

80-15912

A 57.38:W 73/2

Grantham, Dana R., 1936- .

Soil survey of Winnebago and Boone Counties, Illinois / by D. R. Grantham. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

20250

ix, 279 p., 101 fold. p. of plates : ill., maps ; 29 cm.  
Prepared in cooperation with Illinois Agricultural Experiment Station.

Issued Mar. 1980.

Bibliography: p. 161.

●Item 102-B-13

pbk.

1. Soils — Illinois — Winnebago County — Maps. 2. Soils — Illinois — Boone County — Maps. I. United States. Soil Conservation Service. II. Illinois. Agricultural Experiment Station, Urbana. III. Title. OCLC 6363799

80-15913

A 57.69:An 1

United States. Soil Conservation Service.

Androscoggin County, Maine. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1977.

State Conservationist, USDA Bldg., University of Maine, Orono, Me., 04473

1 map : col. ; 112 x 92 cm. (Important farmlands)

Scale 1:50,000.

Universal Transverse Mercator projection; 1927 North American datum.

June 1977.

Includes index and inset of northern portion.

1. Land use, Rural — Maine — Androscoggin County — Maps. 2. Agricultural resources — Maine — Androscoggin County — Maps. 3. Androscoggin County, Me. — Maps. I. Title. II. Series.

OCLC 6427429



0-15914

A 57.69:B 41

United States. Soil Conservation Service.

Belknap County, New Hampshire. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1978.

State Conservationist, Federal Bldg., Rm. 210, Durham, N.H., 03824

1 map : col. ; 112 x 92 cm. (Important farmlands)

Scale 1:50,000.

Universal Transverse Mercator projection; 1927 North American datum.

Feb. 1978.

Indexed.

1. Agricultural resources — New Hampshire — Belknap County — Maps. 2. Land use, Rural — New Hampshire — Belknap County — Maps. 3. Belknap County, N.H. — Maps. I. Title. II. Series.

OCLC 6403694

80-15915

A 57.69:C 18

United States. Soil Conservation Service.

Carbon County, Montana. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1978.

State Conservationist, Federal Bldg., 32 E. Babcock, Rm. 410, P.O. Box 970, Bozeman, Mont., 59715

1 map : col. ; 92 x 112 cm. (Important farmlands)

Scale 1:100,000.

Universal Transverse Mercator projection; 1927 North American datum.

May 1978.

Includes index and inset of southeastern portion.

1. Land use, Rural — Montana — Carbon County — Maps. 2. Agricultural resources — Montana — Carbon County — Maps. 3. Carbon County, Mont. — Maps. I. Title. II. Series.

OCLC 4258087

80-15916

A 57.69:C 44

United States. Soil Conservation Service.

Chittenden County, Vermont. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1979.

State Conservationist, 1 Burlington Sq., Suite 205, Burlington, Vt., 05401

1 map : col. ; 112 x 92 cm. (Important farmlands)

Scale 1:50,000.

Universal Transverse Mercator projection; 1927 North American datum.

Mar. 1979.

Includes index and inset of southern portion.

1. Land use, Rural — Vermont — Chittenden County — Maps. 2. Agricultural resources — Vermont — Chittenden County — Maps. 3. Chittenden County, Vt. — Maps. I. Title. II. Series.

OCLC 6415947

80-15917

A 57.69:C 63/sheet 2

United States. Soil Conservation Service.

Coahoma County, Mississippi. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1977-

Suite 1321, Federal Bldg., 100 West Capital St., Jackson, Miss., 39201

1 map : col. ; on sheets 76 x 102 cm. (Important farmlands)

Scale 1:50,000.

Universal Transverse Mercator projection; 1927 North American datum.

May 1977.

Indexed.

Contents: Sheet 2. [Southern portion].

1. Land use, Rural — Mississippi — Coahoma County — Maps. 2. Agricultural resources — Mississippi — Coahoma County — Maps. 3. Coahoma County, Miss. — Maps. I. Title. II. Series.

OCLC 6427814

80-15918

A 57.69:C 93

United States. Soil Conservation Service.

Curry County, New Mexico. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1977.

State Conservationist, 517 Gold Ave., SW, P.O. Box 2007, Albuquerque, N.M., 87103

1 map : col. ; 92 x 66 cm. (Important farmlands)

Scale 1:100,000.

Universal Transverse Mercator projection; 1927 North American datum.

Mar. 1977.

Indexed.

1. Agricultural resources — New Mexico — Curry County — Maps. 2. Land use, Rural — New Mexico — Curry County — Maps. 3. Curry County, N.M. — Maps. I. Title. II. Series.

OCLC 6401562

80-15919

A 57.69:D 74

United States. Soil Conservation Service.

Douglas County, Minnesota. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1978.

State Conservationist, 200 Federal Bldg. & U.S. Courthouse, 316 N. Robert St., St. Paul, Minn., 55101

1 map : col. ; 51 x 66 cm. (Important farmlands)

Scale 1:100,000.

Universal Transverse Mercator projection; 1927 North American datum.

Feb. 1978.

Indexed.

1. Agricultural resources — Minnesota — Douglas County — Maps. 2. Land use, Rural — Minnesota — Douglas County — Maps. 3. Douglas County, Minn. — Maps. I. Title. II. Series.

OCLC 6404011

80-15920

A 57.69:F 29/2

United States. Soil Conservation Service.

Fayette County, Kentucky. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1977.

State Conservationist, 333 Waller Ave., Lexington, Ky., 40504

1 map : col. ; 92 x 66 cm. (Important farmlands)

Scale 1:50,000.

Universal Transverse Mercator projection; 1927 North American datum.

May 1977.

Indexed.

1. Agricultural resources — Kentucky — Fayette County — Maps. 2. Land use, Rural — Kentucky — Fayette County — Maps. 3. Fayette County, Ky. — Maps. I. Title. II. Series.

OCLC 6399220

# Soil Conservation Service — Agriculture Dept.

80-15921

A 57.69:G 28

United States. Soil Conservation Service.

Genesee County, Michigan. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1977.

State Conservationist, Rm. 101, 1405 S. Harrison Rd., East Lansing, Mich., 48823

1 map : col. ; 112 x 92 cm. (Important farmlands)

Scale 1:50,000.

Universal Transverse Mercator projection; 1927 North American datum.

Mar. 1977.

Indexed.

1. Agricultural resources — Michigan — Genesee County — Maps. 2. Land use, Rural — Michigan — Genesee County — Maps. 3. Genesee County, Mich. — Maps. I. Title. II. Series.

OCLC 6398974

80-15922

A 57.69:G 76

United States. Soil Conservation Service.

Grand Traverse County, Michigan. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1977.

State Conservationist, Rm. 101, 1405 S. Harrison Rd., East Lansing, Mich., 48823

1 map : col. ; 112 x 92 cm. (Important farmlands)

Scale 1:50,000.

Universal Transverse Mercator projection; 1927 North American datum.

June 1977.

Indexed.

1. Agricultural resources — Michigan — Grand Traverse County — Maps. 2. Land use, Rural — Michigan — Grand Traverse County — Maps. 3. Grand Traverse County, Mich. — Maps. I. Title. II. Series.

OCLC 6398845

80-15923

A 57.69:G 82/sheet 1-2

United States. Soil Conservation Service.

Greenbrier Co., West Virginia. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1977.

State Conservationist, 75 High St., P.O. Box 865, Morgantown, W. Va., 26505

1 map : col. ; on sheets 122 x 102 cm. (Important farmlands)

Scale 1:50,000.

Universal Transverse Mercator projection; 1927 North American datum.

Mar. 1977.

Indexed.

Sheet 2 includes inset of northern portion of Sheet 1.

1. Land use, Rural — West Virginia — Greenbrier County — Maps. 2. Agricultural resources — West Virginia — Greenbrier County — Maps. 3. Greenbrier County, W. Va. — Maps. I. Title. II. Series.

OCLC 6416130

80-15924

A 57.69:H 14

United States. Soil Conservation Service.

Hall County, Nebraska. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1977.

State Conservationist, Federal Bldg., U.S. Courthouse, Rm. 345, Lincoln, Neb., 68508

1 map : col. ; 92 x 112 cm. (Important farmlands)

Scale 1:50,000.

Universal Transverse Mercator projection; 1927 North American datum.

June 1977.

Indexed.

1. Agricultural resources — Nebraska — Hall County Maps. 2. Land use, Rural — Nebraska — Hall County Maps. 3. Hall County, Neb. — Maps. I. Title. II. Series. OCLC 6401498

80-15925

A 57.69:H 23

United States. Soil Conservation Service.

Harper County, Kansas. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1977.

State Conservationist, 760 S. Broadway, P.O. Box 60 Salina, Kan., 67401

1 map : col. ; 92 x 112 cm. (Important farmlands)

Scale 1:50,000.

Universal Transverse Mercator projection; 1927 North American datum.

July 1977.

Indexed.

1. Land use, Rural — Kansas — Harper County — Maps. 2. Agricultural resources — Kansas — Harper County — Maps. 3. Harper County, Kan. — Maps. I. Title. II. Series.

OCLC 6427290

80-15926

A 57.69:H 38

United States. Soil Conservation Service.

Henderson County, Kentucky. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1977.

State Conservationist, 333 Waller Ave., Lexington, Ky. 40504

1 map : col. ; 92 x 112 cm. (Important farmlands)

Scale 1:50,000.

Universal Transverse Mercator projection; 1927 North American datum.

Sept. 1977.

Indexed.

1. Agricultural resources — Kentucky — Henderson County — Maps. 2. Land use, Rural — Kentucky — Henderson County — Maps. 3. Henderson County, Ky. — Maps. I. Title. II. Series.

OCLC 6399143

80-15927

A 57.69:J 35

United States. Soil Conservation Service.

Jefferson County, Kentucky. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1977.

State Conservationist, 333 Waller Ave., Lexington, Ky., 40504

1 map : col. ; 92 x 112 cm. (Important farmlands)

Scale 1:50,000.

Universal Transverse Mercator projection; 1927 North American datum.

May 1977.

Indexed.

1. Agricultural resources — Kentucky — Jefferson County — Maps. 2. Land use, Rural — Kentucky — Jefferson County — Maps. 3. Jefferson County, Ky. — Maps. I. Title. II. Series.

OCLC 6399179

80-15928

A 57.69:K 41

United States. Soil Conservation Service.

Kent County, Delaware. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1977.

State Conservationist, Treadway Towers, Suite 2-4, 9 East Lockerman St., Dover, Del., 19901

1 map : col. ; 66 x 51 cm. (Important farmlands)

Scale 1:100,000.

Universal Transverse Mercator projection; 1927 North American datum.

Jan. 1977.

Indexed.

1. Land use, Rural — Delaware — Kent County — Maps.  
2. Agricultural resources — Delaware — Kent County — Maps. 3. Kent County, Del. — Maps. I. Title. II. Series.  
OCLC 4251533

80-15929

A 57.69:L 11 c

United States. Soil Conservation Service.

La Crosse County, Wisconsin. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1977.

State Conservationist, 4601 Hammersley Rd., Madison, Wis., 53711

1 map : col. ; 66 x 51 cm. (Important farmlands)

Scale 1:100,000.

Universal Transverse Mercator projection; 1927 North American datum.

Sept. 1977.

Indexed.

1. Land use, Rural — Wisconsin — La Crosse County — Maps. 2. Agricultural resources — Wisconsin — La Crosse County — Maps. 3. La Crosse County, Wis. — Maps. I. Title. II. Series.  
OCLC 6427867

80-15930

A 57.69:L 51

United States. Soil Conservation Service.

Lee County, Mississippi. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1977.

Suite 1321, Federal Bldg., 100 West Capital St., Jackson, Miss., 39201

1 map : col. ; 112 x 92 cm. (Important farmlands)

Scale 1:50,000.

Universal Transverse Mercator projection; 1927 North American datum.

May 1977.

Indexed.

1. Land use, Rural — Mississippi — Lee County — Maps.  
2. Agricultural resources — Mississippi — Lee County — Maps. 3. Lee County, Miss. — Maps. I. Title. II. Series.  
OCLC 6427471

80-15931

A 57.69:L 63/2

United States. Soil Conservation Service.

Lincoln County, Minnesota. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1977.

State Conservationist, 200 Federal Bldg. & U.S. Courthouse, 316 N. Robert St., St. Paul, Minn., 55101

1 map : col. ; 66 x 51 cm. (Important farmlands)

Scale 1:100,000.

Universal Transverse Mercator projection; 1927 North American datum.

July 1977.

Indexed.

1. Agricultural resources — Minnesota — Lincoln County — Maps. 2. Land use, Rural — Minnesota — Lincoln County — Maps. 3. Lincoln County, Minn. — Maps. I. Title. II. Series.  
OCLC 6404116

80-15932

A 57.69:M 38

United States. Soil Conservation Service.

Mason Co., West Virginia. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1977.

State Conservationist, 75 High St., P.O. Box 865, Morgantown, W. Va., 26505

1 map : col. ; 112 x 92 cm. (Important farmlands)

Scale 1:50,000.

Universal Transverse Mercator projection; 1927 North American datum.

Mar. 1977.

Indexed.

1. Land use, Rural — West Virginia — Mason County — Maps. 2. Agricultural resources — West Virginia — Mason County — Maps. 3. Mason County, W. Va. — Maps. I. Title. II. Series.  
OCLC 6416027

80-15933

A 57.69:M 55/sheet 2

United States. Soil Conservation Service.

Merrimack County, New Hampshire. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1977.

State Conservationist, Federal Bldg., Rm. 210, Durham, N.H., 03824

1 map : col. ; on sheets 122 x 102 cm. (Important farmlands)

Scale 1:50,000.

Universal Transverse Mercator projection; 1927 North American datum.

Sept. 1977.

Indexed.

Contents: Sheet 2. [Eastern portion].

1. Agricultural resources — New Hampshire — Merrimack County — Maps. 2. Land use, Rural — New Hampshire — Merrimack County — Maps. 3. Merrimack County, N.H. — Maps. I. Title. II. Series.  
OCLC 6403935

80-15934

A 57.69:N 42 c

United States. Soil Conservation Service.

New Castle County, Delaware. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1977.

State Conservationist, Treadway Towers, Suite 2-4, 9 East Lockerman St., Dover, Del., 19901

1 map : col. ; 66 x 51 cm. (Important farmlands)

Scale 1:100,000.

Universal Transverse Mercator projection; 1927 North American datum.

Jan. 1977.

Indexed.

1. Agricultural resources — Delaware — New Castle County — Maps. 2. Land use, Rural — Delaware — New Castle County — Maps. 3. New Castle County, Del. — Maps. I. Title. II. Series.  
OCLC 4248496

## Soil Conservation Service — Agriculture Dept.

80-15935

A 57.69:On 8

United States. Soil Conservation Service.

Ontario County, New York. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1978.

State Conservationist, U.S. Courthouse & Federal Bldg., 100 S. Clinton St., Rm. 771, Syracuse, N.Y., 13260

1 map : col. ; 92 x 112 cm. (Important farmlands)

Scale 1:50,000.

Universal Transverse Mercator projection; 1927 North American datum.

Feb. 1978.

Indexed.

1. Agricultural resources — New York (State) — Ontario County — Maps. 2. Land use, Rural — New York (State) — Ontario County — Maps. 3. Ontario County, N.Y. — Maps. I. Title. II. Series.

OCLC 4258069

80-15936

A 57.69:Ot 8

United States. Soil Conservation Service.

Ottawa County, Michigan. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1977.

State Conservationist, Rm. 101, 1405 S. Harrison Rd., East Lansing, Mich., 48823

1 map : col. ; 112 x 92 cm. (Important farmlands)

Scale 1:50,000.

Universal Transverse Mercator projection; 1927 North American datum.

Mar. 1977.

Indexed.

1. Agricultural resources — Michigan — Ottawa County — Maps. 2. Land use, Rural — Michigan — Ottawa County — Maps. 3. Ottawa County, Mich. — Maps. I. Title. II. Series.

OCLC 6399021

80-15937

A 57.69:R 29

United States. Soil Conservation Service.

Republic County, Kansas. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1977.

State Conservationist, 760 S. Broadway, P.O. Box 600, Salina, Kan., 67401

1 map : col. ; 92 x 112 cm. (Important farmlands)

Scale 1:50,000.

Universal Transverse Mercator projection; 1927 North American datum.

July 1977.

Indexed.

1. Land use, Rural — Kansas — Republic County — Maps. 2. Agricultural resources — Kansas — Republic County — Maps. 3. Republic County, Kan. — Maps. I. Title. II. Series.

OCLC 6427248

80-15938

A 57.69:Sa 1

United States. Soil Conservation Service.

Sagadahoc County, Maine. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1977.

State Conservationist, USDA Bldg., University of Maine, Orono, Me., 04473

1 map : col. ; 112 x 92 cm. (Important farmlands)

Scale 1:50,000.

Universal Transverse Mercator projection; 1927 North American datum.

Sept. 1977.

Indexed.

1. Land use, Rural — Maine — Sagadahoc County — Maps. 2. Agricultural resources — Maine — Sagadahoc County — Maps. 3. Sagadahoc County, Me. — Maps. I. Title. II. Series.

OCLC 6427334

80-15939

A 57.69:Sa 3

United States. Soil Conservation Service.

Salt Lake area, Utah. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1979.

State Conservationist, 4012 Federal Bldg., 125 South State St., Salt Lake City, Utah, 84138

1 map : col. ; 92 x 66 cm. (Important farmlands)

Scale 1:100,000.

Universal Transverse Mercator projection; 1927 North American datum.

Jan. 1979.

Indexed.

1. Land use — Utah — Salt Lake County — Maps. 2. Agricultural resources — Utah — Salt Lake County — Maps. Salt Lake County, Utah — Maps. I. Title. II. Series.

OCLC 6415882

80-15940

A 57.69:Sa 8/sheet 1-2

United States. Soil Conservation Service.

Saunders County, Nebraska. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1978.

State Conservationist, Federal Bldg., U.S. Courthouse, Rm. 345, Lincoln, Neb., 68508

1 map : col. ; 92 x 112 cm. on sheets 102 x 76 cm. (Important farmlands)

Scale 1:50,000.

Universal Transverse Mercator projection; 1927 North American datum.

Apr. 1978.

Indexed.

Sheet 2 includes inset of southern portion.

1. Agricultural resources — Nebraska — Saunders County — Maps. 2. Land use, Rural — Nebraska — Saunders County — Maps. 3. Saunders County, Neb. — Maps. I. Title. II. Series.

OCLC 6401311

80-15941

A 57.69:Sh 2

United States. Soil Conservation Service.

Shawnee County, Kansas. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1978.

State Conservationist, 760 S. Broadway, P.O. Box 600, Salina, Kan., 67401

1 map : col. ; 92 x 112 cm. (Important farmlands)

Scale 1:50,000.

Universal Transverse Mercator projection; 1927 North American datum.

Feb. 1978.

Indexed.

1. Land use, Rural — Kansas — Shawnee County — Maps. 2. Agricultural resources — Kansas — Shawnee County — Maps. 3. Shawnee County, Kan. — Maps. I. Title. II. Series.

OCLC 4258195



15942

A 57.69:St 1 c

United States. Soil Conservation Service.  
St. Clair County, Michigan. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1979 i.e. 1980.  
State Conservationist, Rm. 101, 1405 S. Harrison Rd., East Lansing, Mich., 48823  
1 map : col. ; 113 x 97 cm. (Important farmlands)  
Scale 1:50,000.  
Universal Transverse Mercator projection; 1927 North American datum.  
Oct. 1979.  
Includes index and inset of southern portion.  
1. Agricultural resources — Michigan — St. Clair County — Maps. 2. Land use, Rural — Michigan — St. Clair County — Maps. 3. St. Clair County, Mich. — Maps. I. Title. II. Series.  
OCLC 6398221

0-15943

A 57.69:St 3

United States. Soil Conservation Service.  
Steele County, Minnesota. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1977.  
State Conservationist, 200 Federal Bldg. & U.S. Courthouse, 316 N. Robert St., St. Paul, Minn., 55101  
1 map : col. ; 51 x 66 cm. (Important farmlands)  
Scale 1:100,000.  
Universal Transverse Mercator projection; 1927 North American datum.  
Aug. 1977.  
Indexed.  
1. Agricultural resources — Minnesota — Steele County — Maps. 2. Land use, Rural — Minnesota — Steele County — Maps. 3. Steele County, Minn. — Maps. I. Title. II. Series.  
OCLC 6404137

10-15944

A 57.69:St 8

United States. Soil Conservation Service.  
Strafford County, New Hampshire. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1977.  
State Conservationist, Federal Bldg., Rm. 210, Durham, N.H., 03824  
1 map : col. ; 112 x 92 cm. (Important farmlands)  
Scale 1:100,000.  
Universal Transverse Mercator projection; 1927 North American datum.  
May 1977.  
Indexed.  
1. Agricultural resources — New Hampshire — Strafford County — Maps. 2. Land use, Rural — New Hampshire — Strafford County — Maps. 3. Strafford County, N.H. — Maps. I. Title. II. Series.  
OCLC 6403824

80-15945

A 57.69:Su 8

United States. Soil Conservation Service.  
Sussex County, Delaware. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1978.  
State Conservationist, Treadway Towers, Suite 2-4, 9 East Lockerman St., Dover, Del., 19901  
1 map : col. ; 66 x 92 cm. (Important farmlands)  
Scale 1:100,000.  
Universal Transverse Mercator projection; 1927 North American datum.  
Jan. 1978.  
Indexed.

1. Land use, Rural — Delaware — Sussex County — Maps.  
2. Agricultural resources — Delaware — Sussex County — Maps. 3. Sussex County, Del. — Maps. I. Title. II. Series.  
OCLC 6415654

80-15946

A 57.69:W 27

United States. Soil Conservation Service.  
Washington County, Nebraska. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1978.  
State Conservationist, Federal Bldg., U.S. Courthouse, Rm. 345, Lincoln, Neb., 68508  
1 map : col. ; 66 x 92 cm. (Important farmlands)  
Scale 1:50,000.  
Universal Transverse Mercator projection; 1927 North American datum.  
May 1978.  
Indexed.  
1. Agricultural resources — Nebraska — Washington County — Maps. 2. Land use, Rural — Nebraska — Washington County — Maps. 3. Washington County, Neb. — Maps. I. Title. II. Series.  
OCLC 6401418

80-15947

A 57.69:Y 2

United States. Soil Conservation Service.  
Yates County, New York. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1978.  
State Conservationist, U.S. Courthouse & Federal Bldg., 100 S. Clinton St., Rm. 771, Syracuse, N.Y., 13260  
1 map : col. ; 92 x 112 cm. (Important farmlands)  
Scale 1:50,000.  
Universal Transverse Mercator projection; 1927 North American datum.  
Jan. 1978.  
Indexed.  
1. Agricultural resources — New York (State) — Yates County — Maps. 2. Land use, Rural — New York (State) — Yates County — Maps. 3. Yates County, N.Y. — Maps. I. Title. II. Series.  
OCLC 6403342

## FOREIGN AGRICULTURAL SERVICE Agriculture Dept. Washington, DC 20250

80-15948

A 67.2:T 67/3

United States. Foreign Agricultural Service (1953- )  
Agricultural trade offices : one-stop service overseas. — [Washington] : Dept. of Agriculture, Foreign Agricultural Service, [1980]  
20250  
[7] p. : ill. ; 23 x 11 cm.  
Issued May 1980.  
● Item 77  
pbk.  
1. United States. Foreign Agricultural Service (1953- ) I. Title.  
OCLC 6402412

80-15949

A 67.26:295

Wilson, John H., 1944- .  
Brazil's orange juice industry / by John H. Wilson. — [Washington] : Dept. of Agriculture, Foreign Agricultural Service, [1980]  
20250  
ii, 17 p. : ill., map ; 26 cm. — (FAS M ; 295)

## Rural Electrification Administration — Agriculture Dept.

Issued Apr. 1980.

●Item 76-G

pbk.

1. Orange juice. I. United States. Foreign Agricultural Service (1953- ) II. Title. III. Series: United States. Foreign Agricultural Service (1953- ) FAS M ; 295.  
OCLC 6337560

80-15950

A 67.26:296

Petges, Richard.

Pakistan's cotton industry / by Richard Petges. — [Washington] : Dept. of Agriculture, Foreign Agricultural Service, [1980]

20250

20 p. : map ; 26 cm. — (FAS M ; 296)

Issued May 1980.

●Item 76-G

pbk.

1. Cotton — Pakistan. I. United States. Foreign Agricultural Service (1953- ) II. Title. III. Series: United States. Foreign Agricultural Service (1953- ) FAS M ; 296.  
OCLC 6442351

## RURAL ELECTRIFICATION ADMINISTRATION Agriculture Dept. Washington, DC 20250

80-15951

A 68.2:C 18/2/980

United States. Rural Electrification Administration.

Careers : electric/telephone engineering. — [Slightly rev. Feb. 1980.] — [Washington] : Dept. of Agriculture, Rural Electrification Administration, [1980]

20250

16 p. : col. ill. ; 20 x 26 cm.

●Item 116

pbk.

1. United States. Rural Electrification Administration. I. Title.  
OCLC 6338847

80-15952

A 68.3:109-7:409-7

United States. Rural Electrification Administration.

[Cooperative education program]. — [Washington] : Dept. of Agriculture, Rural Electrification Administration, [1980]

20250

ii, 27 p. ; 26 cm. — (REA bulletin ; 109-7:409-7)

●Item 116

pbk.

1. Education, Cooperative — United States. 2. Rural electrification — United States. 3. Telephone systems. I. Title. II. Series: United States. Rural Electrification Administration. REA bulletin ; 109-7:409-7.  
OCLC 6401888

## AGRICULTURAL RESEARCH SERVICE Agriculture Dept. Washington, DC 20250

80-15953

A 77.17/4:977

United States. Agricultural Research Service. Eastern Regional Research Center.

Publications and patents - Eastern Regional Research Center. Philadelphia, Pa. Dept. of Agriculture, Agricultural Research Service, Eastern Regional Research Center.

600 E. Mermaid Lane, 19118

26 cm.

Jan.-June 1977, publication numbers 4166-4212.

ISSN 0361-9567

Continues: United States. Agricultural Research Service. Eastern Marketing and Nutrition Research Division. Publications and patents

1. Agricultural processing — Abstracts — Periodicals. 2. Agricultural processing — Patents — Periodicals. 3. Farm produce — Abstracts — Periodicals.

Z5073.U27

75-64999

[S698]

630

OCLC 2441175

80-15954

A 77.502:K 82

Maryland. Bureau of Plant Industry, Soils, and Agricultural Engineering.

Summary of Kok-saghyz investigations : spring and summer 1942. — Beltsville, Md. : Dept. of Agriculture, Agricultural Research Administration, Bureau of Plant Industry, Soils, and Agricultural Engineering, 1943.

[196] p. : ill. : 32 cm. — (Special rubber investigations)

Prepared in cooperation with Rubber Plant Field Laboratory, University Farm, St. Paul, Minn.

Issued Mar. 1943.

pbk.

1. Kok-saghyz. I. Rubber Plant Field Laboratory (Coop.). St. Paul, Minn. II. Title. III. Series.

OCLC 6429991

## FARMERS HOME ADMINISTRATION Agriculture Dept. Washington, DC 20250

80-15955

A 84.2:H 62/980

United States. Farmers Home Administration. Information Staff.

A brief history of FmHA / prepared by the Information Staff. — [Washington] : Dept. of Agriculture, Farmers Home Administration, Information Staff, [1980]

20250

17, [32] p. : ill. ; 26 cm.

Issued June 1980.

●Item 68

pbk.

1. United States. Farmers Home Administration. I. Title.

OCLC 6437491

**AGRICULTURAL MARKETING SERVICE**

**Agriculture Dept.  
Washington, DC 20250**

D-15956

A 88.12/31:979-1

United States. Agricultural Marketing Service. Fruit and Vegetable Division.

Fresh fruit and vegetable unloads in eastern cities by commodities, states and months. [Washington] Dept. of Agriculture, Agricultural Marketing Service, Fruit and Vegetable Division, [Market News Branch]

26 cm. (FVUS ; 1)

1979.

●Item 19-A

ISSN 0501-459X

Main series: United States. Agricultural Marketing Service. Fruit and Vegetable Division. FVUS

Continues: United States. Consumer and Marketing Service. Fruit and Vegetable Division. Market News Branch. Fresh fruit and vegetable unloads in eastern cities by commodities, states and months

1. Fruit trade — Atlantic States — Statistics — Periodicals.  
2. Fruit — Atlantic States — Transportation — Statistics — Periodicals. 3. Vegetable trade — Atlantic States — Statistics — Periodicals. 4. Vegetables — Atlantic States — Transportation — Statistics — Periodicals. I. United States. Agricultural Marketing Service. Fruit and Vegetable Division. Market News Branch. II. Title. III. Series: United States. Agricultural Marketing Service. Fruit and Vegetable Division. FVUS ; 1.

HD9001.U53a subser

76-643125

[HD9006]

381/.41/4097 s

[381/.41/40974]

OCLC 2276574

80-15957

A 88.12/31:979-2

United States. Agricultural Marketing Service. Fruit and Vegetable Division.

Fresh fruit and vegetable unloads in midwestern cities by commodities, states and months. Washington, Dept. of Agriculture, Agricultural Marketing Service, Fruit and Vegetable Division, [Market News Branch]

20250

27 cm. (FVUS ; 2)

1979.

●Item 19-A

ISSN 0501-462X

Main series: United States. Agricultural Marketing Service. Fruit and Vegetable Division. FVUS

Continues: United States. Consumer and Marketing Service. Fruit and Vegetable Division. Market News Branch. Fresh fruit and vegetable unloads in midwestern cities by commodities, states and months

1. Fruit trade — Middle West — Statistics — Periodicals.  
2. Fruit — Middle West — Transportation — Statistics — Periodicals. 3. Vegetables — Middle West — Transportation — Statistics — Periodicals. 4. Vegetable trade — Middle West — Statistics — Periodicals. I. Title. II. Series: United States. Agricultural Marketing Service. Fruit and Vegetable Division. FVUS ; 2.

HD9001.U53a subser

76-643124

[HD9007.A3]

381/.41/4097 s

[381/.41/40977]

OCLC 2275919

80-15958

A 88.12/31:979-3

United States. Agricultural Marketing Service. Fruit and Vegetable Division. Market News Branch.

Fresh fruit and vegetable unloads in southern cities by commodities, states and months. Washington, Dept. of Agriculture, Agricultural Marketing Service, Fruit and Vegetable Division, Market News Branch.

20250

26 cm. (FVUS ; 3)

1979.

●Item 19-A

ISSN 0501-4603

Main series: United States. Agricultural Marketing Service. Fruit and Vegetable Division. FVUS

Continues: United States. Consumer and Marketing Service. Fruit and Vegetable Division. Market News Branch. Fresh fruit and vegetable unloads in southern cities by commodities, states and months

1. Fruit trade — Southern States — Statistics — Periodicals.  
2. Fruit — Southern States — Transportation — Statistics — Periodicals. 3. Vegetable trade — Southern States — Statistics — Periodicals. 4. Vegetables — Southern States — Transportation — Statistics — Periodicals. I. Title. II. Series: United States. Agricultural Marketing Service. Fruit and Vegetable Division. FVUS ; 3.

HD9001.U53a subser

76-643218 //r79

[HD9007.A2]

381/.41/4097 s

[381/.41/40975]

OCLC 2276287

80-15959

A 88.12/31:979-5

Fresh fruit and vegetable unload totals for 41 cities. Washington, Dept. of Agriculture, Agricultural Marketing Service, Fruit and Vegetable Division, [Market News Branch]

20250

26 cm. (FVUS ; 5)

1971-

1979.

Continues: Fresh fruit and vegetable unload totals for 41 cities, ISSN 0090-3086, issued by: United States. Consumer and Marketing Service. Fruit and Vegetable Division. Market News Branch.

●Item 19-A

ISSN 0090-3086

Main series: United States. Agricultural Marketing Service. Fruit and Vegetable Division. FVUS

1. Fruit trade — United States — Statistics — Periodicals.  
2. Vegetable trade — United States — Statistics — Periodicals.  
3. Vegetables — United States — Transportation — Statistics — Periodicals. 4. Fruit — United States — Transportation — Statistics — Periodicals. I. Title. II. Series: United States. Agricultural Marketing Service. Fruit and Vegetable Division. FVUS ; 5.

sn-79005902

OCLC 2386979

80-15960

A 88.34/6:979

Tobacco market review: flue-cured. Washington, Dept. of Agriculture, Agricultural Marketing Service.

20250

map 26 cm.

"TOB-FL-23."

1979 crop.

## **Food and Nutrition Service — Agriculture Dept.**

Annual.

● Item 24-D

ISSN 0193-6514

Continues: Flue-cured tobacco market review ISSN 0498-

1782

1. Tobacco manufacture and trade — United States — Statistics — Periodicals. I. United States. Agricultural Marketing Service.

HD9134.A3822

79-643404

338.1/7/371

OCLC 3076318

### **FOOD AND NUTRITION SERVICE**

**Agriculture Dept.**

**Washington, DC 20250**

**80-15961**

**A 98.8/2:210**

United States. Food and Nutrition Service.

Cash instead of food stamps for elderly and disabled people. — [Washington] : Dept. of Agriculture, Food and Nutrition Service, [1980]

20250

[7] p. ; 23 x 11 cm. — (FNS(FS) handbook ; 210)

Issued Apr. 1980.

● Item 74-A-4

pbk.

1. Food stamp program — United States. I. Title. II. Series: United States. Food and Nutrition Service. FNS(FS) handbook ; no. 210.

OCLC 6402329

**80-15962**

**A 98.8/2:310**

United States Food and Nutrition Service.

The food stamp program quality control subsystem. — Washington : Dept. of Agriculture, Food and Nutrition Service, 1980.

20250

iii, 69, 44 p. ; 26 cm. — (FNS(FS) handbook ; 310)

Supersedes Food stamp program quality control subsystem, FNS handbook 310, issued Aug. 1979.

Issued Apr. 1980.

● Item 74-A-4

pbk.

1. Food relief — United States. 2. Quality control. I. Title. II. Series: United States. Food and Nutrition Service. FNS(FS) handbook ; no. 310.

OCLC 6338722

### **ANIMAL AND PLANT HEALTH INSPECTION SERVICE**

**Agriculture Dept.**

**Washington, DC 20250**

**80-15963**

**A 101.6/3:976-2**

United States. Meat and Poultry Inspection Program.

Statistical summary, Federal meat and poultry inspection. [Washington] Dept. of Agriculture, Food Safety and Quality Service, Meat and Poultry Inspection Program.

20250

26 cm. (MPI-1)

1973-

Special supplemental publication issued for July-Dec. 1976 to cover change from fiscal to calendar year coverage.

July-Dec. 1976.

Main series: United States. Meat and Poultry Inspection Program. MPI

Continues: Federal meat and poultry inspection statistical summary ISSN 0566-6686

1. Meat inspection — United States — Statistics — Periodicals. 2. Poultry inspection — United States — Statistics — Periodicals. I. Title.

OCLC 2290740

**80-15964**

**A 101.10/2:82-6**

United States. Animal and Plant Health Inspection Service.

List of intercepted plant pests. [Hyattsville, Md.] Dept. of Agriculture, Animal and Plant Health Inspection Service [Plant Protection and Quarantine Programs]

Federal Building, 20872

27 cm. (APHIS 82-6)

"Pests recorded from October 1, 1977 through September 30, 1978."

ISSN 0092-6825

Main series: United States. Animal and Plant Health Inspection Service. APHIS

Continues: United States. Agricultural Quarantine Inspection Program. List of intercepted plant pests

1. Plant quarantine — United States — Periodicals. 2. Agricultural pests — Periodicals. 3. Plant diseases — Periodicals. I. Title. II. Series: United States. Animal and Plant Health Inspection Service. APHIS ; 82-6.

SB981.A334 subser

74-64841

632/.93/0973

OCLC 1796523

### **ECONOMICS, STATISTICS, AND COOPERATIVES SERVICE**

**Agriculture Dept.**

**Washington, DC 20250**

**80-15965**

**A 105.10/3-2:1/979-80**

Agricultural situation, USSR; review and outlook. Washington : Dept. of Agriculture, Economics, Statistics, and Cooperatives Service.

20250

ill. 27 cm.

1978/79-

Caption title: USSR agricultural situation; review and outlook

Review of 1979 and outlook for 1980.

Vols. for 1978/79- issued as supplement 1 to: World agricultural situation, ISSN 0084-1358.

● Item 78-A (Rev.)

Continues: USSR agricultural situation ISSN 0161-7613

1. Agriculture — Economic aspects — Russia — Statistics — Periodicals. 2. Produce trade — Russia — Statistics — Periodicals. I. United States. Dept. of Agriculture. Economics Statistics and Cooperatives Service.

OCLC 6351787

**80-15966**

**A 105.10/3-2:3/979-80**

Agricultural situation, Eastern Europe; review and outlook. Washington, Dept. of Agriculture, Economics Statistics, and Cooperatives Service.

20250

ill. 27 cm.

1978/79-

Caption title: Eastern Europe agricultural situation ; review and outlook



Review of 1979 and outlook for 1980.

Vols for 1978/79 issued as supplement 3 to: World agricultural situation, ISSN 0084-1358.

●Item 78-A(Rev.)

Continues: Eastern Europe agricultural situation; review and outlook

1. Agriculture — Economic aspects — Europe, Eastern — Periodicals. I. United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service.  
OCLC 5048973

15967

A 105.12/7:978-79

United States. Crop Reporting Board.

Layers & egg production; annual revisions by months. Washington, Dept. of Agriculture, Economics, Statistics, and Cooperatives Service, Crop Reporting Board.

20250

26 cm. (Pou 2-4 (80))

Title varies slightly.

Vols. prior to 1975/76 were issued by the Board subordinate to the Statistical Reporting Service and were classed A 92.9/13:

Report year ends Nov. 30.

1978-79.

●Item 21-F-2

Main series: United States. Crop Reporting Board. Pou  
1. Eggs — United States — Production — Statistics — Periodicals. 2. Poultry — United States — Statistics — Periodicals. I. Title.

sc-80000161

OCLC 3726699

0-15968

A 105.17/4:979

United States. Crop Reporting Board.

Dairy products annual summary. Washington, Dept. of Agriculture, Economics, Statistics, and Cooperatives Service, Crop Reporting Board.

20250

26 cm. (Da 2-1 (80))

1975-

Vols. for 1975-76 were issued by the Board subordinate to the Statistical Reporting Service and were classed: A 92.10/5: 1979.

●Item 24-F

ISSN 0363-9657

Main series: United States. Crop Reporting Board. Da

Continues: Production of manufactured dairy products

1. Dairy products — United States — Statistics — Periodicals. I. Title.

HD9275.U3U543a

76-647368

338.1/7/70973

OCLC 2567569

80-15969

A 105.17/5:977-79

United States. Crop Reporting Board.

Milk. Production, disposition, income. [Washington] Dept. of Agriculture, Economics, Statistics, and Cooperatives Service, Crop Reporting Board.

20250

28 cm. (Da 1-2 (80))

1959-60-

1977-79.

Imprint varies, 1959-60-1974-76, Washington, Dept. of Agriculture, Statistical Reporting Service, Crop Reporting Board.

Issues prior to 1977-78 were classed: A 92.10/2:

Annual.

Main series: United States. Crop Reporting Board. Da

Continues: Milk. Farm production, disposition, and income

1. Milk production — United States — Statistics — Periodicals. 2. Milk trade — United States — Statistics — Periodicals. I. Title.

OCLC 2682109

80-15970

A 105.22:157

Cohen, Marshall H.

Norwegian nutrition and food policy / Marshall H. Cohen. — [Washington] : Dept. of Agriculture, Economics, Statistics, and Cooperatives Service, [1980]

20250

vi, 29 p. : ill. ; 24 cm. — (Foreign agricultural economic report ; no. 157)

Issued Apr. 1980.

Bibliography: p. 27-29.

●Item 42-B

pbk.

1. Agriculture and state — Norway. 2. Food. 3. Nutrition. 4. Price policy — Norway. I. United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. II. Title. III. Series: United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. Foreign agricultural economic report ; no. 157.

OCLC 6366193

80-15971

A 105.24/2:979

Vegetables. Annual summary. [Washington] Dept. of Agriculture, Economics, Statistics, and Cooperatives Service, Crop Reporting Board.

20250

26 cm. (Vg 1-2 (80))

1977-

Running title: Annual vegetables 1977-  
"Acreage, yield, production & value."

1979.

Chiefly tables.

Imprint varies: 1977, Washington, Dept. of Agriculture, Statistical Reporting Service, Crop Reporting Board and classed.

Issue for 1977 was classed A 93.11/10-2:

Formed by the union of: Vegetables, processing. Annual summary, and: Vegetables, fresh market. Annual summary.

●Item 24-E

Main series: United States. Crop Reporting Board. Vg

1. Vegetables — United States — Statistics — Periodicals. I. United States. Crop Reporting Board.

OCLC 4168586

80-15972

A 105.38/2:77

Hulse, Fred Elbert, 1917-.

Small fresh fruit and vegetable cooperative operations / Fred E. Hulse, Gilbert W. Biggs, Roger A. Wissman. — [Washington] : Dept. of Agriculture, Economics, Statistics, and Cooperatives Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1980]

20402

iv, 28 p. ; 24 cm. — (Cooperative information report ; no. 27)

Supersedes Small fresh fruit and vegetable cooperative operations, FCS information 106, issued June 1977.

Issued June 1980.

●Item 65-B

S/N 001-000-04147-9

pbk. : \$2.25

## Science and Education Administration — Agriculture Dept.

1. Cooperative marketing of farm produce — United States.  
2. Fruit — United States — Cooperative marketing. 3. Vegetables — United States — Cooperative marketing. I. Biggs, Gilbert W., joint author. II. Wissman, Roger A., joint author. III. United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. IV. Title. V. Series: United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. Cooperative information report ;  
¢X no. 27.  
OCLC 6442081

### SCIENCE AND EDUCATION ADMINISTRATION Agriculture Dept. Washington, DC 20250

80-15973

A 106.12:W 14

United States. Science and Education Administration.

Model of time and space distribution of rainfall in Arizona and New Mexico / by H. B. Osborn ... [et al.]. — [Oakland, Calif.] : Dept. of Agriculture, Science and Education Administration, Western Region, 1980.

94612

iv, 27 p. : ill., map ; 26 cm. — (Agricultural reviews and manuals, western series ; no. 14)

Issued May 1980.

Bibliography: p. 21-22.

●Item 22-A-5

pbk.

1. Rain and rainfall — Arizona. 2. Rain and rainfall — New Mexico. 3. Rain gauges. I. Osborn, Herbert B., 1929-. II. Title. III. Series.

OCLC 6398219

### COMMERCE DEPARTMENT Washington, DC 20230

80-15974

C 1.2:W 29

United States. Dept. of Commerce.

Water resources : United States trade mission : Saudi Arabia, United Arab Emirates, Iraq, Jan. 8-22, 1977. — [Washington] : Dept. of Commerce, [1976?]

20230

15 p. : ill. ; 22 x 10 cm.

pbk.

1. United States Water Resources Trade Mission. I. Title.  
OCLC 6442003

80-15975

C 1.8/4:10/2/ch.1

Meteorological rocket observations, effective July 1, 1975. — Washington : Dept. of Commerce, 1975-20230

1 v. : ill. ; 28 cm. — (Federal meteorological handbook ; no. 10)

Change no. 1.

May 1, 1977.

Issued by National Aeronautics and Space Administration, Departments of Commerce and Defense.

pbk.

1. Atmosphere, Upper — Rocket observations — Handbooks, manuals, etc. I. United States. National Aeronautics and Space Administration. II. United States. Dept. of Commerce. III. United States. Dept. of Defense. IV. Series.  
OCLC 6342992

80-15976

C 1.70:1

United States. Federal Committee on Statistical Methodology Subcommittee on Statistics for Allocation of Funds.

Report on statistics for allocation of funds / prepared by Subcommittee on Statistics for Allocation of Funds, Federal Committee on Statistical Methodology. — Washington : Dept. of Commerce, Office of Federal Statistical Policy and Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978 i.e. 1980.

20402

viii, 72 p. ; 26 cm. — (Statistical policy working paper ;

Issued Mar. 1978.

Bibliography: p. 59.

●Item 126-D-7

S/N 003-005-00178-6

pbk. : \$2.40

1. Intergovernmental fiscal relations — United States. I.

United States. Office of Federal Statistical Policy and Standards. II. Title. III. Series: United States. Office of Federal Statistical Policy and Standards. Statistical policy working paper ; 1.

HJ275.U535 1978

336.1/85

OCLC 4116742

78-60232

### CENSUS BUREAU Commerce Dept. Suitland, MD 20233

80-15977

C 3.6:F 76/2/976/amdt.2

United States. Bureau of the Census.

Foreign trade statistics : regulations. — Washington : Dept. of Commerce, Bureau of the Census, Foreign Trade Division : for sale by the Bureau of the Census, 1976-20233

v. ; 28 cm.

Amendment No. 2, issued Dec. 1977.

pbk.

1. Commercial statistics. 2. United States — Commerce. I. Title.

OCLC 4089160

80-15978

C 3.24/8:MC 77-A-21 (P)

United States. Bureau of the Census.

[Census of manufactures (1977)]

1977 census of manufactures : geographic area series, Maryland. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20233

8 p. ; 28 cm. — (MC 77-A ; 21 (P))

Issued Sept. 1979.

Preliminary report.

●Item 135

pbk.

1. Maryland — Manufactures — Statistics. I. Title. II. Title: Geographic area series, Maryland.

OCLC 6365584

15979

C 3.24/8:MC 77-S-2 (P)

United States. Bureau of the Census.

1977 census of manufactures : geographic area series, summary series, selected statistics for States, 1977 and 1972. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscriber Services (Publications), Bureau of the Census, 1979.

20233

8 p. ; 28 cm. — (MC 77-S ; 2 (P))

Issued Dec. 1979.

Geographic area series appears on publication in error.

●Item 135

pbk.

1. United States — Manufactures — Statistics. 2. United States — States — Manufactures — Statistics. I. Title. II. Title: Summary series, selected statistics for States, 1977 and 1972. III. Title: Selected statistics for States, 1977 and 1972. OCLC 6337476

15980

C 3.31/7:AC 78-P-23-001

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Androscoggin County, Maine. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 23-001)

Issued May 1980.

●Item 152-B-20

pbk.

1. Agriculture — Maine — Androscoggin County — Statistics. I. Title. OCLC 6430001

0-15981

C 3.31/7:AC 78-P-23-003

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Aroostook County, Maine. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 23-003)

Issued May 1980.

●Item 152-B-20

pbk.

1. Agriculture — Maine — Aroostook County — Statistics. I. Title. OCLC 6429970

10-15982

C 3.31/7:AC 78-P-23-005

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Cumberland County, Maine. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 23-005)

Issued May 1980.

●Item 152-B-20

pbk.

1. Agriculture — Maine — Cumberland County — Statistics. I. Title. OCLC 6429753

80-15983

C 3.31/7:AC 78-P-23-007

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Franklin County, Maine. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 23-007)

Issued May 1980.

●Item 152-B-20

pbk.

1. Agriculture — Maine — Franklin County — Statistics. I. Title. OCLC 6429785

80-15984

C 3.31/7:AC 78-P-23-009

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Cumberland County, Maine. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 23-009)

Issued May 1980.

●Item 152-B-20

pbk.

1. Agriculture — Maine — Hancock County — Statistics. I. Title. OCLC 6429768

80-15985

C 3.31/7:AC 78-P-23-011

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Kennebec County, Maine. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 23-011)

Issued May 1980.

●Item 152-B-20

pbk.

1. Agriculture — Maine — Kennebec County — Statistics. I. Title. OCLC 6429817

80-15986

C 3.31/7:AC 78-P-23-013

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Knox County, Maine. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 23-013)

Issued May 1980.

●Item 152-B-20

pbk.

1. Agriculture — Maine — Knox County — Statistics. I. Title. OCLC 6429853

**Census Bureau — Commerce Dept.**

**80-15987**

**C 3.31/7:AC 78-P-23-015**

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Lincoln County, Maine. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 23-015)

Issued May 1980.

●Item 152-B-30

pbk.

1. Agriculture — Maine — Lincoln County — Statistics. I.

Title.

OCLC 6430363

**80-15988**

**C 3.31/7:AC 78-P-23-017**

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Oxford County, Maine. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 23-017)

Issued May 1980.

●Item 152-B-20

pbk.

1. Agriculture — Maine — Oxford County — Statistics. I.

Title.

OCLC 6430166

**80-15989**

**C 3.31/7:AC 78-P-23-019**

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Penobscot County, Maine. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 23-019)

Issued May 1980.

●Item 152-B-20

pbk.

1. Agriculture — Maine — Penobscot County — Statistics.

I. Title.

OCLC 6429729

**80-15990**

**C 3.31/7:AC 78-P-23-021**

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Piscataquis County, Maine. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 23-021)

Issued May 1980.

●Item 152-B-20

pbk.

1. Agriculture — Maine — Piscataquis County — Statistics.

I. Title.

OCLC 6416616

**80-15991**

**C 3.31/7:AC 78-P-23-023**

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Sagadahoc County, Maine. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 23-023)

Issued May 1980.

●Item 152-B-20

pbk.

1. Agriculture — Maine — Sagadahoc County — Statistics.

I. Title.

OCLC 6416638

**80-15992**

**C 3.31/7:AC 78-P-23-025**

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Somerset County, Maine. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 23-025)

Issued May 1980.

●Item 152-B-20

pbk.

1. Agriculture — Maine — Somerset County — Statistics.

I. Title.

OCLC 6416660

**80-15993**

**C 3.31/7:AC 78-P-23-027**

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Waldo County, Maine. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 23-027)

Issued May 1980.

●Item 152-B-20

pbk.

1. Agriculture — Maine — Waldo County — Statistics. I.

Title.

OCLC 6416687

**80-15994**

**C 3.31/7:AC 78-P-23-029**

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Washington County, Maine. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 23-029)

Issued May 1980.

●Item 152-B-20

pbk.

1. Agriculture — Maine — Washington County — Statistics.

I. Title.

OCLC 6429905



00-15995

C 3.31/7:AC 78-P-23-031

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, York County, Maine. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 23-031)

Issued May 1980.

●Item 152-B-20

pbk.

1. Agriculture — Maine — York County — Statistics. I. Title.

OCLC 6430230

80-15996

C 3.31/7:AC 78-P-25-000

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Massachusetts. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 50-25-0000)

Issued May 1980.

●Item 152-B-22

pbk.

1. Agriculture — Massachusetts — Statistics. I. Title.

OCLC 6408471

80-15997

C 3.31/7:AC 78-P-25-001

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Barnstable County, Mass. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 25-001)

Issued May 1980.

●Item 152-B-22

pbk.

1. Agriculture — Massachusetts — Barnstable County — Statistics. I. Title.

OCLC 6411365

80-15998

C 3.31/7:AC 78-P-25-003

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Berkshire County, Mass. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 25-003)

Issued May 1980.

●Item 152-B-22

pbk.

1. Agriculture — Massachusetts — Berkshire County — Statistics. I. Title.

OCLC 6411338

80-15999

C 3.31/7:AC 78-P-25-005

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Bristol County, Mass. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 25-005)

Issued May 1980.

●Item 152-B-22

pbk.

1. Agriculture — Massachusetts — Bristol County — Statistics. I. Title.

OCLC 6411076

80-16000

C 3.31/7:AC 78-P-25-007

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Dukes County, Mass. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 25-007)

Issued May 1980.

●Item 152-B-22

pbk.

1. Agriculture — Massachusetts — Dukes County — Statistics. I. Title.

OCLC 6411309

80-16001

C 3.31/7:AC 78-P-25-009

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Essex County, Mass. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 25-009)

Issued May 1980.

●Item 152-B-22

pbk.

1. Agriculture — Massachusetts — Essex County — Statistics. I. Title.

OCLC 6411201

80-16002

C 3.31/7:AC 78-P-25-011

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Franklin County, Mass. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 25-011)

Issued May 1980.

●Item 152-B-22

pbk.

1. Agriculture — Massachusetts — Franklin County — Statistics. I. Title.

OCLC 6411643

## Census Bureau — Commerce Dept.

80-16003

C 3.31/7:AC 78-P-25-013

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Hampden County, Mass. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 25-013)

Issued May 1980.

●Item 152-B-22

pbk.

1. Agriculture — Massachusetts — Hampden County — Statistics. I. Title.

OCLC 6411597

80-16004

C 3.31/7:AC 78-P-25-015

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Hampshire County, Mass. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 25-015)

Issued May 1980.

●Item 152-B-22

pbk.

1. Agriculture — Massachusetts — Hampshire County — Statistics. I. Title.

OCLC 6411733

80-16005

C 3.31/7:AC 78-P-25-017

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Norfolk County, Mass. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 25-017)

Issued May 1980.

●Item 152-B-22

pbk.

1. Agriculture — Massachusetts — Middlesex County — Statistics. I. Title.

OCLC 6411450

80-16006

C 3.31/7:AC 78-P-25-021

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Norfolk County, Mass. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 25-021)

Issued May 1980.

●Item 152-B-22

pbk.

1. Agriculture — Massachusetts — Norfolk County — Statistics. I. Title.

OCLC 6411401

80-16007

C 3.31/7:AC 78-P-25-023

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Plymouth County, Mass. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 25-023)

Issued May 1980.

●Item 152-B-22

pbk.

1. Agriculture — Massachusetts — Plymouth County — Statistics. I. Title.

OCLC 6411240

80-16008

C 3.31/7:AC 78-P-25-027

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Worcester County, Mass. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 25-027)

Issued May 1980.

●Item 152-B-22

pbk.

1. Agriculture — Massachusetts — Worcester County — Statistics. I. Title.

OCLC 6411164

80-16009

C 3.31/7:AC 78-P-33-000

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, New Hampshire. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

8 p. ; 28 cm. — (AC 78-P ; 33-000)

Issued May 1980.

●Item 152-B-30

pbk.

1. Agriculture — New Hampshire — Statistics. I. Title.

OCLC 6416151

80-16010

C 3.31/7:AC 78-P-33-005

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Cheshire County, N.H. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 33-005)

Issued May 1980.

●Item 152-B-30

pbk.

1. Agriculture — New Hampshire — Cheshire County — Statistics. I. Title.

OCLC 6416458

00-16011

C 3.31/7:AC 78-P-33-007

United States. Bureau of the Census.  
[Census of agriculture (1978)]  
1978 census of agriculture, preliminary report, Coos County, N.H. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.  
20233  
4 p. ; 28 cm. — (AC 78-P ; 33-007)  
Issued May 1980.  
●Item 152-B-30  
pbk.  
1. Agriculture — New Hampshire — Coos County — Statistics. I. Title.  
OCLC 6416388

00-16012

C 3.31/7:AC 78-P-33-009

United States. Bureau of the Census.  
[Census of agriculture (1978)]  
1978 census of agriculture, preliminary report, Grafton County, N.H. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.  
20233  
4 p. ; 28 cm. — (AC 78-P ; 33-009)  
Issued May 1980.  
●Item 152-B-30  
pbk.  
1. Agriculture — New Hampshire — Grafton County — Statistics. I. Title.  
OCLC 6416490

00-16013

C 3.31/7:AC 78-P-33-011

United States. Bureau of the Census.  
[Census of agriculture (1978)]  
1978 census of agriculture, preliminary report, Hillsborough County, N.H. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.  
20233  
4 p. ; 28 cm. — (AC 78-P ; 33-011)  
Issued May 1980.  
●Item 152-B-30  
pbk.  
1. Agriculture — New Hampshire — Hillsborough County — Statistics. I. Title.  
OCLC 6416583

00-16014

C 3.31/7:AC 78-P-33-013

United States. Bureau of the Census.  
[Census of agriculture (1978)]  
1978 census of agriculture, preliminary report, Merrimack County, N.H. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.  
20233  
4 p. ; 28 cm. — (AC 78-P ; 33-013)  
Issued May 1980.  
●Item 152-B-30  
pbk.  
1. Agriculture — New Hampshire — Merrimack County — Statistics. I. Title.  
OCLC 6416526

80-16015

C 3.31/7:AC 78-P-33-015

United States. Bureau of the Census.  
[Census of agriculture (1978)]  
1978 census of agriculture, preliminary report, Rockingham County, N.H. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.  
20233  
8 p. ; 28 cm. — (AC 78-P ; 33-015)  
Issued May 1980.  
●Item 152-B-30-  
pbk.  
1. Agriculture — New Hampshire — Rockingham County — Statistics. I. Title.  
OCLC 6416182

80-16016

C 3.31/7:AC 78-P-33-019

United States. Bureau of the Census.  
[Census of agriculture (1978)]  
1978 census of agriculture, preliminary report, Sullivan County, N.H. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.  
20233  
4 p. ; 28 cm. — (AC 78-P ; 33-019)  
Issued May 1980.  
●Item 152-B-30  
pbk.  
1. Agriculture — New Hampshire — Sullivan County — Statistics. I. Title.  
OCLC 6416432

80-16017

C 3.31/7:AC 78-P-50-013

United States. Bureau of the Census.  
[Census of agriculture (1978)]  
1978 census of agriculture, preliminary report, Grand Isle County, Vt. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.  
20233  
4 p. ; 28 cm. — (AC 78-P ; 50-013)  
Issued Apr. 1980.  
●Item 152-B-48  
pbk.  
1. Agriculture — Vermont — Grand Isle County — Statistics. I. Title.  
OCLC 6407756

80-16018

C 3.31/7:AC 78-P-50-015

United States. Bureau of the Census.  
[Census of agriculture (1978)]  
1978 census of agriculture, preliminary report, Lamoille County, Vt. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.  
20233  
4 p. ; 28 cm. — (AC 78-P ; 50-015)  
Issued Apr. 1980.  
●Item 152-B-48  
pbk.  
1. Agriculture — Vermont — Lamoille County — Statistics. I. Title.  
OCLC 6407787

## Census Bureau — Commerce Dept.

80-16019

C 3.31/7:AC 78-P-50-017

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Orange County, Vt. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 50-017)

Issued Apr. 1980.

●Item 152-B-48

pbk.

1. Agriculture — Vermont — Orange County — Statistics.

I. Title.

OCLC 6407729

80-16020

C 3.31/7:AC 78-P-50-019

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Orleans County, Vt. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 50-019)

Issued Apr. 1980.

●Item 152-B-48

pbk.

1. Agriculture — Vermont — Orleans County — Statistics.

I. Title.

OCLC 6407694

80-16021

C 3.31/7:AC 78-P-50-021

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Rutland County, Vt. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 50-021)

Issued Apr. 1980.

●Item 152-B-48

pbk.

1. Agriculture — Vermont — Rutland County — Statistics.

I. Title.

OCLC 6407667

80-16022

C 3.31/7:AC 78-P-50-023

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Washington County, Vt. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 50-023)

Issued Apr. 1980.

●Item 153-B-48

pbk.

1. Agriculture — Vermont — Washington County — Statistics. I. Title.

OCLC 6407614

80-16023

C 3.31/7:AC 78-P-50-025

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Windham County, Vt. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 50-025)

Issued Apr. 1980.

●Item 152-B-48

pbk.

1. Agriculture — Vermont — Windham County — Statistics.

I. Title.

OCLC 6407538

80-16024

C 3.31/7:AC 78-P-50-027

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Windsor County, Vt. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 50-027)

Issued Apr. 1980.

●Item 152-B-48

pbk.

1. Agriculture — Vermont — Windsor County — Statistics.

I. Title.

OCLC 6407589

80-16025

C 3.31/7:AC 78-P-54-000

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, West Virginia. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

8 p. ; 28 cm. — (AC 78-P ; 54-000)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Statistics. I. Title.

OCLC 6334543

80-16026

C 3.31/7:AC 78-P-54-001

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Barbour County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-001)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Barbour County — Statistics. I. Title.

OCLC 6338575



0-16027

C 3.31/7:AC 78-P-54-007

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Braxton County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-007)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Braxton County — Statistics. I. Title.

OCLC 6338621

0-16028

C 3.31/7:AC 78-P-54-009

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Brook County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-009)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Brooke County — Statistics. I. Title.

OCLC 6341458

0-16029

C 3.31/7:AC 78-P-54-011

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Cabell County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-011)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Cabell County — Statistics. I. Title.

OCLC 6336953

0-16030

C 3.31/7:AC 78-P-54-015

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Clay County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-015)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Clay County — Statistics. I. Title.

OCLC 6334717

80-16031

C 3.31/7:Ac 78-P-54-017

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Doddridge County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-017)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Doddridge County — Statistics. I. Title.

OCLC 6341393

80-16032

C 3.31/7:AC 78-P-54-021

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Gilmer County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-021)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Gilmer County — Statistics. I. Title.

OCLC 6338553

80-16033

C 3.31/7:AC 78-P-54-029

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Hancock County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-029)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Hancock County — Statistics. I. Title.

OCLC 6338236

80-16034

C 3.31/7:AC 78-P-54-031

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Hardy County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-031)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Hardy County — Statistics. I. Title.

OCLC 6360621

## Census Bureau — Commerce Dept.

80-16035

C 3.31/7:AC 78-P-54-033

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Harrison County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-033)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Harrison County — Statistics. I. Title.

OCLC 6341413

80-16036

C 3.31/7:AC 78-P-54-035

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Jackson County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-035)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Jackson County — Statistics. I. Title.

OCLC 6346840

80-16037

C 3.31/7:AC 78-P-54-035

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Jackson County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-035)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Jackson County — Statistics. I. Title.

OCLC 6346840

80-16038

C 3.31/7:AC 78-P-54-037

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Jefferson County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-037)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Jefferson County — Statistics. I. Title.

OCLC 6360648

80-16039

C 3.31/7:AC 78-P-54-039

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Kanawha County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-039)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Kanawha County — Statistics. I. Title.

OCLC 6360668

80-16040

C 3.31/7:AC 78-P-54-043

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Lincoln County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-043)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Lincoln County — Statistics. I. Title.

OCLC 6360689

80-16041

C 3.31/7:AC 78-P-54-045

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Logan County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-045)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Logan County — Statistics. I. Title.

OCLC 6360718

80-16042

C 3.31/7:AC 78-P-54-049

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Marion County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-049)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Marion County — Statistics. I. Title.

OCLC 6334701

0-16043

C 3.31/7:AC 78-P-54-051

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Marshall County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-051)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Marshall County — Statistics. I. Title.  
OCLC 6341440

0-16044

C 3.31/7:AC 78-P-54-053

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Mason County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-053)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Mason County — Statistics. I. Title.  
OCLC 6338599

0-16045

C 3.31/7:AC 78-P-54-055

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Mercer County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-055)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Mercer County — Statistics. I. Title.  
OCLC 6360747

0-16046

C 3.31/7:AC 78-P-54-057

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Mineral County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-057)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Mineral County — Statistics. I. Title.  
OCLC 6360833

80-16047

C 3.31/7:AC 78-P-54-061

1978 census of agriculture, preliminary report, Monongalia County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-061)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Monongalia County — Statistics. I. Title.  
OCLC 6338394

80-16048

C 3.31/7:AC 78-P-54-063

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Monroe County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-063)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Monroe County — Statistics. I. Title.  
OCLC 6360853

80-16049

C 3.31/7:AC 78-P-54-065

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Morgan County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-065)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Morgan County — Statistics. I. Title.  
OCLC 6360878

80-16050

C 3.31/7:AC 78-P-54-067

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Nicholas County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-067)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Nicholas County — Statistics. I. Title.  
OCLC 6341417

# Census Bureau — Commerce Dept.

80-16051

C 3.31/7:AC 78-P-54-069

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Ohio County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-069)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Ohio County — Statistics. I. Title.

OCLC 6336918

80-16052

C 3.31/7:AC 78-P-54-073

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Pleasants County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-073)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Pleasants County — Statistics. I. Title.

OCLC 6338115

80-16053

C 3.31/7:AC 78-P-54-077

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Preston County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-007)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Preston County — Statistics. I. Title.

OCLC 6341427

80-16054

C 3.31/7:AC 78-P-54-079

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Putnam County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-079)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Putnam County — Statistics. I. Title.

OCLC 6334771

80-16055

C 3.31/7:AC 78-P-54-085

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Ritchie County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-085)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Ritchie County — Statistics. I. Title.

OCLC 6338526

80-16056

C 3.31/7:AC 78-P-54-087

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Roane County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-087)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Roane County — Statistics. I. Title.

OCLC 6338299

80-16057

C 3.31/7:AC 78-P-54-091

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Taylor County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-091)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Taylor County — Statistics. I. Title.

OCLC 6346949

80-16058

C 3.31/7:AC 78-P-54-095

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Tyler County, West Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-095)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Tyler County — Statistics. I. Title.

OCLC 6346867



0-16059

C 3.31/7:AC 78-P-54-097

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Upshur County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 55-097)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Upshur County — Statistics. I. Title.

OCLC 6338100

0-16060

C 3.31/7:AC 78-P-54-101

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Webster County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-101)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Webster County — Statistics. I. Title.

OCLC 6341402

0-16061

C 3.31/7:AC 78-P-54-103

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Wetzel County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-103)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Wetzel County — Statistics. I. Title.

OCLC 6334753

0-16062

C 3.31/7:AC 78-P-54-105

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Wirt County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-105)

Issued Apr. 1980.

●Item 152-B-74

pbk.

1. Agriculture — West Virginia — Wirt County — Statistics. I. Title.

OCLC 6338483

80-16063

C 3.31/7:AC 78-P-54-107

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Wood County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-107)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Wood County — Statistics. I. Title.

OCLC 6350679

80-16064

C 3.62/7:List

United States. Bureau of the Census.

Urban atlas : tract data for standard metropolitan statistical areas. — Washington : Dept. of Commerce, Bureau of the Census, 1979.

20233

1 sheet : maps ; 45 x 21 cm. fold. to 21 x 9 cm.

GE-80.

Announcement and order form.

●Item 146-K

pbk.

1. United States — Census, 19th, 1970. I. Title.

OCLC 6366112

80-16065

C 3.150:D/978/ch.1

United States. Bureau of the Census.

U.S. foreign trade : classification of customs districts and ports ; schedule D. — Jan. 1, 1978 ed. — Washington : Dept. of Commerce, Bureau of the Census, 1977-

20233

v. ; 28 cm.

Public bulletin D-5.

Issued Dec. 1979.

●Item 148

pbk.

1. Customs administration — United States. 2. Ports of entry — United States. I. Title.

OCLC 4155290

80-16066

C 3.158:M 37 L (79)-13

United States. Bureau of the Census.

Truck trailers. Washington, Dept. of Commerce, Bureau of the Census, Industry Division; for sale by the Subscriber Services (Publications), Bureau of Census.

20233

28 cm. (Current industrial reports ; ser. M 37 L (79)-13)

Monthly, with annual summary

Apr. 1946-

Issued 1946-1959 as the Bureau's Facts for industry series. Summary for 1979.

●Item 142-A

ISSN 0145-5001

Main series: Current industrial reports

Continues: Truck trailer production Sept./Dec. 1945-Mar. 1946

1. Motor-trucks — Trailers — Statistics — Periodicals. I. Series.

HD9710.U5A32

OCLC 2564190

55-036197

# Census Bureau — Commerce Dept.

80-16067

C 3.158:MA-13 K (78)-1

United States. Bureau of the Census.

Annual survey of oil and gas. [Washington] Dept. of Commerce, Bureau of the Census, Industry Division; for sale by the Subscriber Services Section (Publications) Bureau of the Census.

20233

28 cm. (Current industrial reports ; ser. MA-13 (78)-1)

1978.

●Item 142-A

Main series: Current industrial reports

1. Petroleum industry and trade — United States — Statistics — Periodicals. 2. Gas, Natural — United States — Statistics — Periodicals. I. Title. II. Series.

HD9564.U52a

79-643358

338.2/7/280973

OCLC 5095216

80-16068

C 3.158:MA-37 E (79)-1

Aircraft propellers. Washington, Dept. of Commerce, Bureau of the Census, Industry Division; for sale by the Subscriber Services Section (Publications), Bureau of the Census.

20233

28 cm. (Current industrial reports ; ser. MA-37 E (79)-1)

1979.

Annual.

●Item 142-A

Main series: Current industrial reports

1. Propellers, Aerial — Statistics — Periodicals. I. United States. Bureau of the Census. II. Series.

OCLC 3056908

80-16069

C 3.158:MA-200 (78)-2

United States. Bureau of the Census.

Pollution abatement costs and expenditures. [Washington] Dept. of Commerce, Bureau of the Census; for sale by the Subscriber Services Section (Publications), Bureau of the Census.

20233

ill. 27 cm. (Current industrial reports ; ser. MA-200 (78)-2)

1978.

●Item 142-A

ISSN 0149-4449

Main series: Current industrial reports

1. Pollution — Economic aspects — United States — Statistics — Periodicals. 2. Costs, Industrial — United States — Statistics — Periodicals. 3. Pollution control industry — United States — Costs — Statistics — Periodicals. I. Title. II. Series.

HC110.P55U5a

77-646295

338.4/3

OCLC 3079058

80-16070

C 3.164:246/978

United States. Bureau of the Census.

U.S. imports for consumption and general imports. [Washington] Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

27 cm. (FT-246)

\$10.00

"TSUSA commodity by country of origin."

1978.

Annual.

●Item 144-A-6

S/N 003-024-02316-4

ISSN 0565-1190

Main series: United States. Bureau of the Census. FT

1. United States — Commerce — Periodicals. I. Title. II. Series.

Series: United States. Bureau of the Census. FT 246.

HF105.B73i

76-64876

382/.5/0973

OCLC 1294275

80-16071

C 3.186:P-25/881

United States. Bureau of the Census.

Population estimates and projections. Washington, Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm. (Current population reports : Series P-25 ; no. 881)

\$1.00

Caption title: Estimates of the population of the United States to March 1, 1980

●Item 142-C

S/N 003-001-91377-1

Main series: United States. Bureau of the Census. Current population reports

1. United States — Population — Statistics. 2. Population forecasting — United States — Statistics. I. Title. II. Series. United States. Bureau of the Census. Current population reports : Series P-25 ; no. 881.

HA195.A533

75-648347

312/.0973

OCLC 2244269

80-16072

C 3.191:2/978/6

United States. Bureau of the Census.

Local government finances in selected metropolitan areas and large counties. [Washington] Dept. of Commerce, Bureau of the Census; for sale by the Subscriber Services Section (Publications), Bureau of the Census.

20233

26 cm. (Government finances ; GF 78 no. 6)

Title varies slightly.

1977-78.

●Item 146-E

Main series: United States. Bureau of the Census. Government finances

1. Local finance — United States — Statistics — Periodicals. 2. Municipal finance — United States — Statistics — Periodicals. I. Title. II. Series.

HJ9011.A4a

74-648914

336.73

OCLC 1796778

80-16073

C 3.191:2/978/8

United States. Bureau of the Census.

County government finances. [Washington] Dept. of Commerce, Bureau of the Census; for sale by the Subscriber Services Section (Publications), Bureau of the Census.

20233

26 cm. (Government finances ; GF 78 no. 8)

1972/73-

1977/78.

●Item 146-E

ISSN 0098-678X

Main series: United States. Bureau of the Census. Government finances

1. Local finance — United States — Statistics — Periodicals.

I. Title. II. Series.

HJ9011.A4c

75-600017

336.73

OCLC 2240336

80-16074

C 3.191/2:978/9/corr.

United States. Bureau of the Census.

Taxes and intergovernmental revenue of counties, municipalities, and townships. Washington, Dept. of Commerce, Bureau of the Census.

20233

28 cm. (Government finances ; GF 79 no. 9)

1978-79, correction notice; issued May 1980.

●Item 146-E

ISSN 0363-7662

Main series: United States. Bureau of the Census. Government finances

1. Taxation — United States — Statistics — Periodicals. 2.

Revenue sharing — United States — Statistics — Periodicals.

I. Title. II. Series.

HJ9152.U53a

76-646808

336/.02/73

OCLC 2534813

80-16075

C 3.204:78-17

United States. Bureau of the Census.

County business patterns. [Washington] Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

maps 28 cm.

\$4.75

1949-

Issued in cooperation with the Bureau of Old-Age and Survivors Insurance, 1949-59; with the Social Security Administration, 1962-

"CBP-78-17."

1978.

Chiefly tables.

"Employment and payrolls, number and employment, size of establishments by detailed industry."

CONTENTS: Iowa.

●Item 133-A-17

S/N 003-024-02279-6

Continues: Business establishments, employment and taxable pay rolls under old age and survivors insurance program 1946-47

1. United States — Industries. 2. Iowa — Industries. I. United States. Social Security Administration. II. United States. Bureau of Old-Age and Survivors Insurance. III. Title.

OCLC 2475762

80-16076

C 3.204:78-41

United States. Bureau of the Census.

County business patterns. [Washington] Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

maps 28 cm.

1949-

Issued in cooperation with the Bureau of Old-Age and Survivors Insurance, 1949-59; with the Social Security Administration, 1962-

"CBP-78-41."

1978.

Chiefly tables.

"Employment and payrolls, number and employment, size of establishments by detailed industry."

CONTENTS: Rhode Island.

●Item 133-A-41

S/N 003-024-02303-2

Continues: Business establishments, employment and taxable pay rolls under old age and survivors insurance program 1946-47

1. United States — Industries. 2. Rhode Island — Industries. I. United States. Social Security Administration. II. United States. Bureau of Old-Age and Survivors Insurance. III. Title.

OCLC 2475762

80-16077

C 3.205/3:DP-24

United States. Bureau of the Census.

Pakistan. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

v. 45 p. : map ; 28 cm. — (Country demographic profiles : ISP-DP ; 24)

Issued Mar. 1980.

Bibliography: p. 43-45.

●Item 146-F

S/N 003-024-02125-1

pbk. : \$3.25

1. Pakistan — Population. I. Title. II. Series.

OCLC 6337899

80-16078

C 3.215:H-130-79-5

United States. Bureau of the Census.

Market absorption of apartments Washington, Dept. of Commerce, Bureau of the Census; for sale by the Subscriber Services Section (Publications), Bureau of the Census.

20233

28 cm. (Current housing reports : Series H-130 ; 79-5) Quarterly with annual summary

Issued jointly with the Dept. of Housing and Urban Development.

Annual: 1979 absorptions (completions in 1978).

●Item 141-A

ISSN 0363-8286

Main series: Current housing reports

1. Apartment houses — United States — Statistics — Periodicals. I. United States. Dept. of Housing and Urban Development.

Key Title: Current housing reports. Market absorption of apartments II. Title. III. Series: United States. Bureau of the Census. Current housing report ; Series H-130 ; 79-5

sn-79018461

OCLC 2456937

80-16079

C 3.215:H-170-77-3

United States. Bureau of the Census.

Annual housing survey: Housing characteristics for selected metropolitan areas. Washington, Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

maps 28 cm. (Current housing reports : Series H-170 ; 77-3) \$9.00

# Census Bureau — Commerce Dept.

Vols. for 1974- issued jointly with the Dept. of Housing and Urban Development, Office of Policy Development and Research.

1977.

CONTENTS: Boston, Mass. standard metropolitan statistical area.

●Item 141-A

S/N 003-024-02096-3

ISSN 0363-5201

Main series: Current housing reports

1. Housing — United States — Statistics — Periodicals. 2. Housing — Massachusetts — Boston metropolitan area — Statistics — Periodicals. I. United States. Dept. of Housing and Urban Development. Office of Policy Development and Research. II. Title. III. Series: United States. Bureau of the Census. Current housing reports : Series H-170 ; 77-3.

HD7293.A49C32

76-646429 //r77

301.5/4/0973

OCLC 2475212

80-16080

C 3.238/2:5

Conference on Small-Area Statistics, San Diego, Calif., 1978.

Methodology and use of small-area statistics in decision-making and 1977 economic censuses and their use in private and public sectors : papers presented at the Conference on Small-Area Statistics, American Statistical Association, San Diego, Calif., August 15, 1978. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

56 p. : ill. ; 28 cm. — (Small-area statistics papers ; Series GE-41 ; no. 5)

Issued May 1979.

Includes bibliographies.

●Item 142-B-1

S/N 003-024-01871-3

pbk. : \$3.25

1. United States — Statistical services — Congresses. 2. United States — Census — Congresses. I. United States. Bureau of the Census. II. American Statistical Association. III. Title. IV. Title: 1977 economic censuses and their use in private and public sectors. V. Series.

HA37.U55C64 1978a

79-607028

001.4/22

OCLC 4982299

80-16081

C 3.238/3:5

United States. Bureau of the Census.

1980 census update. — [Washington] : Dept. of Commerce, Bureau of Census, 1978

20233

11 p. ; 28 cm. — (Supplement to data user news ; no. 5) Jan. 1978.

pbk.

1. United States — Census, 20th, 1980 — Planning. I. Title. II. Series.

OCLC 6342017

80-16082

C 3.245/3:CC 77-I-28

United States. Bureau of the Census.

[Census of construction industries (1977)]

1977 census of construction industries : industry series, U.S. summary—establishments with and without payroll. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

38 p. in various pagings : graphs ; 28 cm. — (CC 77-I ; 28) Issued Apr. 1980.

●Item 133-D-2

S/N 003-024-02033-5

pbk. : \$2.25

1. Construction industry — United States — Statistics. I. Title. II. Title: Industry series, U.S. summary—establishments with and without payroll. III. Title: U.S. summary—establishments with and without payroll.

OCLC 6408507

80-16083

C 3.256/2:WC 77-A-8

United States. Bureau of the Census.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series, Delaware. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

46 p. in various pagings : graphs, map ; 28 cm. — (WC 77-A ; 8)

Issued Apr. 1980.

●Item 132-A-9

S/N 003-024-01773-3

pbk. : \$3.25

1. Wholesale trade — Delaware — Statistics. I. Title. II. Title: Geographic area series, Delaware.

OCLC 6403926

80-16084

C 3.256/2:WC 77-A-9/rev.

United States. Bureau of the Census.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series, District of Columbia. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

45 p. in various pagings : graphs, map ; 28 cm. — (WC 77-A ; 9 (revised))

Reissued Apr. 1980.

●Item 132-A-10

S/N 003-024-01774-1

pbk. : \$2.25

1. Wholesale trade — District of Columbia — Statistics. I. Title. II. Title: Geographic area series, District of Columbia.

OCLC 6368303

80-16085

C 3.256/2:WC 77-A-15

United States. Bureau of the Census.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series, Indiana. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

79 in various pagings : graphs, map ; 28 cm. — (WC 77-A ; 15)



Issued Apr. 1980.

●Item 132-A-17

S/N 003-024-01780-6

pbk. : \$3.50

1. Wholesale trade — Indiana — Statistics. I. Title. II.

Title: Geographic area series, Indiana.

OCLC 6410661

**1-16086**

**C 3.256/2:WC 77-A-16/rev.**

United States. Bureau of the Census.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series,

Iowa. — Washington : Dept. of Commerce, Bureau of the

Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off.,

1980.

20402

61 p. in various pagings : graphs, map ; 28 cm. — (WC 77-

A ; 16 (revised))

Reissued Apr. 1980.

●Item 132-A-18

S/N 003-024-01781-4

pbk. : \$3.50

1. Wholesale trade — Iowa — Statistics. I. Title. II. Title:

Geographic area series, Iowa.

OCLC 6339714

**10-16087**

**C 3.256/2:WC 77-A-17/rev.**

United States. Bureau of the Census.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series,

Kansas. — Washington : Dept. of Commerce, Bureau of the

Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off.,

1980.

20402

58 p. in various pagings : graphs, map ; 28 cm. — (WC 77-

A ; 17 (revised))

Reissued Apr. 1980.

●Item 132-A-19

S/N 003-024-01782-2

pbk. : \$3.25

1. Wholesale trade — Kansas — Statistics. I. Title. II.

Title: Geographic area series, Kansas.

OCLC 6338020

**80-16088**

**C 3.256/2:WC 77-A-21**

United States. Bureau of the Census.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series,

Maryland. — Washington : Dept. of Commerce, Bureau of the

Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off.,

1980.

20402

60 p. in various pagings : graphs, map ; 28 cm. — (WC 77-

A ; 21)

Issued Apr. 1980.

●Item 132-A-23

S/N 003-024-01786-5

pbk. : \$3.50

1. Wholesale industries — Maryland — Statistics. I. Title.

II. Title: Geographic area series, Maryland.

OCLC 6403886

**80-16089**

**C 3.256/2:WC 77-A-25**

United States. Bureau of the Census.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series,

Mississippi. — Washington : Dept. of Commerce, Bureau of

the Census : for sale by the Supt. of Docs., U.S. Govt. Print.

Off., 1980.

20402

54 p. in various pagings : graphs, map ; 28 cm. — (WC 77-

A ; 25)

Issued May 1980.

●Item 132-A-27

S/N 003-024-01790-3

pbk. : \$3.50

1. Wholesale trade — Mississippi — Statistics. I. Title. II.

Title: Geographic area series, Mississippi.

OCLC 6443930

**80-16090**

**C 3.256/2:WC 77-A-28/rev.**

United States. Bureau of the Census.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series,

Nebraska. — Washington : Dept. of Commerce, Bureau of the

Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off.,

1980.

20402

52 p. in various pagings : graphs, map ; 28 cm. — (WC 77-

A ; 28 (revised))

Reissued Apr. 1980.

●Item 132-A-30

S/N 003-024-01793-8

pbk. : \$2.50

1. Wholesale trade — Nebraska — Statistics. I. Title. II.

Title: Geographic area series, Nebraska.

OCLC 6341959

**80-16091**

**C 3.256/2:WC 77-A-31**

United States. Bureau of the Census.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series,

New Jersey. — Washington : Dept. of Commerce, Bureau of

the Census : for sale by the Supt. of Docs., U.S. Govt. Print.

Off., 1980.

20402

90 p. in various pagings : graphs, map ; 28 cm. — (WC 77-

A ; 31)

Issued May 1980.

●Item 132-A-33

S/N 003-024-01796-2

pbk. : \$3.75

1. Wholesale trade — New Jersey — Statistics. I. Title.

II. Title: Geographic area series, New Jersey.

OCLC 6443985

**80-16092**

**C 3.256/2:WC 77-A-32/rev.**

United States. Bureau of the Census.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series,

New Mexico. — Washington : Dept. of Commerce, Bureau of

the Census : for sale by the Supt. of Docs., U.S. Govt. Print.

Off., 1980.

20402

48 p. in various pagings : graphs, map ; 28 cm. — (WC 77-

A ; 32 (revised))

## National Bureau of Standards — Commerce Dept.

Reissued Apr. 1980.

●Item 132-A-34  
S/N 003-024-01797-1  
pbk. : \$2.25

1. Wholesale trade — New Mexico — Statistics. I. Title.

II. Title: Geographic area series, New Mexico  
OCLC 6341848

80-16093

C 3.256/2:WC 77-A-37

United States. Bureau of the Census.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series,  
Oklahoma. — Washington : Dept. of Commerce, Bureau of  
the Census : for sale by the Supt. of Docs., U.S. Govt. Print.  
Off., 1980.

20402

58 p. in various pagings : graphs, map ; 28 cm. — (WC 77-A ; 37)

Issued May 1980.

●Item 132-A-39  
S/N 003-024-01802-1  
pbk. : \$3.50

1. Wholesale trade — Oklahoma — Statistics. I. Title. II.  
Title: Geographic area series, Oklahoma.

OCLC 6444019

80-16094

C 3.256/2:WC 77-A-38/rev.

United States. Bureau of the Census.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series,  
Oregon. — Washington : Dept. of Commerce, Bureau of the  
Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off.,  
1980.

20402

54 p. in various pagings : graphs, map ; 28 cm. — (WC 77-A ; 38)

Reissued Apr. 1980.

●Item 132-A-40  
S/N 003-024-01803-9  
pbk. : \$2.50

1. Wholesale trade — Oregon — Statistics. I. Title. II.  
Title: Geographic area series, Oregon.

OCLC 6341831

80-16095

C 3.256/2:WC 77-A-39

United States. Bureau of the Census. Public Information Office.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series,  
Pennsylvania. — Washington : Dept. of Commerce, Bureau of  
the Census, for sale by the Supt. of Docs., U.S. Govt. Print.  
Off., 1980.

20402

94 p. in various pagings : graphs, map ; 28 cm. — (WC 77-A ; 39)

Issued May 1980.

●Item 132-A-41  
S/N 003-024-01804-7  
pbk. : \$4.60

1. Wholesale trade — Pennsylvania — Statistics. I. Title.  
II. Title: Geographic area series, Pennsylvania.

OCLC 6444306

80-16096

C 3.256/2:WC 77-A-43

United States. Bureau of the Census.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series,  
Tennessee. — Washington : Dept. of Commerce, Bureau of  
the Census : for sale by the Supt. of Docs., U.S. Govt. Print.  
Off., 1980.

20402

72 p. in various pagings : graphs, map ; 28 cm. — (WC 77-A ; 43)

Issued May 1980.

●Item 132-A-45  
S/N 003-024-01808-0  
pbk. : \$3.75

1. Wholesale trade — Tennessee — Statistics. I. Title. II.

Title: Geographic area series, Tennessee.

OCLC 6444054

80-16097

C 3.256/2:WC 77-A-49

United States. Bureau of the Census.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series,  
West Virginia. — Washington : Dept. of Commerce, Bureau  
of the Census : for sale by the Supt. of Docs., U.S. Govt.  
Print. Off., 1980.

20402

49 p. in various pagings : graphs, map ; 28 cm. — (WC 77-A ; 49)

Issued Apr. 1980.

●Item 132-A-52  
S/N 003-024-01814-4  
pbk. : \$3.50

1. Wholesale trade — West Virginia — Statistics. I. Title. II.  
Title: Geographic area series, West Virginia.

OCLC 6403901

## NATIONAL BUREAU OF STANDARDS Commerce Dept. Washington, DC 20234

80-16098

C 13.2:G 52

Knab, Lawrence I.

Glulam design criteria for temporary structures / by Lawrence I. Knab and Russell G. Moody. — [Washington : Dept. of Commerce, 1979?]

20230

p. 1485-1494 ; 22 cm.

Reprinted from Journal of the Structural Division, Proceedings of the American Society of Civil Engineers, Vol. 104, No. ST9.

Bibliography: p. 1493.

●Item 244

pbk.

1. Structural stability. I. Moody, Russell C., joint author.  
II. United States. Dept. of Commerce. III. Title. IV. Title: Journal of the Structural Division.

OCLC 6441989

16099

C 13.10:260-68

Mavrodineanu, Radu, 1910-

Metal-on-quartz filters as a standard reference material for spectrophotometry : SRM 2031 / R. Mavrodineanu and J. R. Baldwin, National Measurement Laboratory, National Bureau of Standards. — Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

xiii, 110 p. : ill., diagrs., graphs ; 26 cm. — (Standard reference materials) (NBS special publication ; 260-68)

Supported in part by National Institute for General Medical Sciences, National Institutes of Health.

Final report April 1980.

Includes bibliographical references.

CODEN: XNBSAV

●Item 247

S/N 003-003-02167-9

pbk. : \$4.25

1. Filters and filtration. 2. Silica, Vitreous. 3. Spectrophotometry. I. Baldwin, John Raymond, 1918-, joint author. II. United States. National Bureau of Standards. III. National Measurement Laboratory (U.S.) IV. National Institute of General Medical Sciences. V. Title. VI. Series: United States. National Bureau of Standards. Standard reference materials. VII. Series: United States. National Bureau of Standards. Special publication ; 260-68.

79-600192

OCLC 6284791

0-16100

C 13.10:400-16

Kenney, James M.

Modulation measurements for microwave mixers / James M. Kenney, Center for Electronics and Electrical Engineering, National Engineering Laboratory, National Bureau of Standards. — Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

v, 80 p. : ill., graphs ; 27 cm. — (Semiconductor measurement technology) (NBS special publication ; 400-16)

Supported by the Naval Electronics Systems Command and the National Bureau of Standards.

Covers period from 1/1/70 to 3/31/74.

Final report.

Issued Feb. 1980.

CODEN: XMBSAV.

Includes bibliographical references.

●Item 247

S/N 003-003-02154-7

pbk. : \$3.75

1. Microwave measurements. 2. Mixing circuits. 3. Diodes, Semiconductor — Measurement. I. National Engineering Laboratory (U.S.). Center for Electronics and Electrical Engineering. II. United States. Navy Dept. Electronic Systems Command. III. United States. National Bureau of Standards. IV. Title. V. Series. VI. Series: United States. National Bureau of Standards. Special publication ; 400-16.

79-600161

OCLC 6068240

80-16101

C 13.10:400-60

Meyers, D. R.

Technical impediments to a more effective utilization of neutron transmutation doped silicon for high-power device fabrication / D. R. Meyers, Electron Devices Division, Center for Electronics and Electrical Engineering, National Engineering Laboratory, National Bureau of Standards. — Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

iii, 29 p. ; 27 cm. — (Semiconductor measurement technology) (NBS special publication ; 400-60)

Sponsored by Division of Electric Energy Systems, Department of Energy.

Issued May 1980.

Includes bibliographical references.

CODEN : XNBSAV

●Item 247

S/N 003-003-02181-4

pbk. : \$2.00

1. Semiconductor doping. 2. Neutron irradiation. 3. Silicon. I. National Engineering Laboratory (U.S.). Electron Devices Division. II. United States. Division of Electric Energy Systems. III. United States. National Bureau of Standards. IV. Title. V. Series. VI. Series: United States. National Bureau of Standards. Special publication ; 400-60. OCLC 6348908

80-16102

C 13.10:480-38

The role of behavioral science in physical security : proceedings of the third annual symposium, May 2-4, 1978 / edited by Joel J. Kramer, Center for Consumer Product Technology, National Bureau of Standards. — Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

vii, 107 p. : graphs ; 27 cm. — (Law Enforcement Equipment Technology) (NBS special publication ; 480-38)

Sponsored by the Law Enforcement Standards Laboratory and Consumer Sciences Division, National Bureau of Standards, and the Nuclear Surety Directorate, Defense Nuclear Agency, under subtask code P99QAXDE910, work unit 27.

Includes bibliographical references.

CODEN: XNBSAV.

●Item 247

S/N 003-003-02149-1

pbk. : \$4.25

1. Crime prevention — Congresses. 2. Human behavior — Congresses. 3. Security systems — Congresses. I. Kramer, Joel J. II. United States. Defense Nuclear Agency. Nuclear Surety Directorate. III. National Engineering Laboratory (U.S.). Consumer Sciences Division. IV. Center for Consumer Product Technology. V. Law Enforcement Standards Laboratory. VI. Series. VII. Series: United States. National Bureau of Standards. Special publication ; 480-38.

79-600211

OCLC 6068562

80-16103

C 13.10:500-51

Federal Information Processing Standards Task Group on Database Management System Standards (U.S.)

Recommendations for database management system standards / FIPS Task Group on Database Management System Standards, Center for Programming Sciences and Technology, Institute for Computer Sciences and Technology, National Bureau of Standards. — Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402  
x, 88 p. ; 26 cm. — (Computer science and technology) (NBS special publication ; 500-51)

Issued Aug. 1979.  
CODEN: XNBSAV.  
Bibliography p. 39-42.

●Item 247  
S/N 003-003-02095-8  
pbk. : \$3.75

1. Data base management. 2. Electronic data processing — Standards. I. United States. National Bureau of Standards. II. Institute for Computer Sciences and Technology. Center for Programming Science and Technology. III. Title. IV. Series. V. Series: United States. National Bureau of Standards. Special publication ; 500-51.

OCLC 5248057

79-600087

80-16104

C 13.10:500-57

NBS Invitational Workshop on Audit and Evaluation of Computer Security, 2d, Miami Beach, Fla., 1978.

Audit and evaluations of computer security II : system vulnerabilities and controls : proceedings of the NBS invitational workshop held at Miami Beach, Fla., November 28-30, 1978 / editor, Zella G. Ruthberg, Institute for Computer Sciences and Technology, National Bureau of Standards. — Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402  
ca 200 p. in various pagings : ill. ; 26 cm. — (Computer science and technology) (NBS special publication ; 500-57)  
Final report.

Issued Apr. 1980.  
Includes bibliographies.

●Item 247  
S/N 003-003-02178-4  
pbk. : \$6.00

1. Electronic data processing departments — Security measures — Congresses. 2. Computers — Access control — Congresses. 3. Computers crimes — Congresses. I. Ruthberg, Zella G. II. Institute for Computer Sciences and Technology. III. United States. National Bureau of Standards. IV. Title. V. Series. VI. Series: United States. National Bureau of Standards. Special publication ; 500-57.

OCLC 6352237

80-16105

C 13.10:500-58

Amer, Paul D.

Application of measurement criteria in the selection of interactive computer services / Paul D. Amer, Center for Computer Systems Engineering, Institute for Computer Science and Technology, National Bureau of Standards. — [Washington] : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980

20402  
v, 84 p. : ill. ; 27 cm. — (Computer science and technology) (NBS special publication ; 500-58)

Issued Apr. 1980.  
Bibliography: p. 40-42.  
CODEN: XNBSAV

●Item 247  
S/N 003-003-02174-1  
pbk. : \$4.00

1. Electronic digital computers — Evaluation. 2. Interactive computer services. I. United States. National Bureau of Standards. II. Institute for Computer Sciences and Technology. Center for Computer Systems Engineering. III. Title. IV. Series. V. Series: United States. National Bureau of Standards. Special publication ; 500-58.

OCLC 6333225

80-600035

80-16106

C 13.10:500-59

Brodie, Michael L.

Data abstraction, databases, and conceptual modelling : an annotated bibliography / by Michael L. Brodie, Department of Computer Science, University of Maryland. — Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402  
x, 75 p. ; 27 cm. — (Computer science and technology) (NBS special publication ; 500-59)

Issued May 1980.  
CODEN: XNBSAV

●Item 247  
S/N 003-003-02179-2  
pbk. : \$3.75

1. System analysis. 2. Electronic data processing. 3. Data base management. I. United States. National Bureau of Standards. II. University of Maryland. Department of Computer Science. III. Title. IV. Series. V. Series: United States. National Bureau of Standards. Special publication ; 500-59.

OCLC 6338062

80-16107

C 13.10:525

International Symposium on Ultrasonic Tissue Characterization, 2d, Gaithersburg, Md., 1977.

Ultrasonic tissue characterization II : a collection of reviewed papers based on talks presented at the second International Symposium on Ultrasonic Tissue Characterization held at the National Bureau of Standards, Gaithersburg, Maryland, June 13-15, 1977 / edited by Melvin Linzer, National Measurement Laboratory, National Bureau of Standards. — Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402  
xi, 362 p. ; ill., graphs ; 26 cm. — (NBS special publication ; 525)



Sponsored by the National Bureau of Standards (National Measurement Laboratory), National Science Foundation (Research Applied to National Needs, RANN), National Institutes of Health (Diagnostic Radiology Department, Clinical Center)

Issued Apr. 1979.

Includes bibliographical references.

CODEN: XNBSAV.

●Item 247

S/N 003-003-02058-3

pbk. : \$5.50

1. Diagnosis, Ultrasonic — Congresses. 2. Ultrasonic waves — Measurement — Congresses. 3. Tissues — Analysis — Congresses. I. Linzer, Melvin. II. United States. National Bureau of Standards. III. National Measurement Laboratory (U.S.). IV. United States. National Science Foundation. Research Applied to National Needs Program. V. National Measurement Laboratory (U.S.) VI. National Institutes of Health. Clinical Center. Diagnostic Radiology Dept. VII. Title. VIII. Series: United States. National Bureau of Standards. Special publication ; 525.

79-600026

OCLC 5324146

80-16108

C 13.10:533

Characterization of particles : proceedings of the particle analysis session of the 13th annual conference of the Microbeam Analysis Society held at Ann Arbor, Michigan, June 22, 1978 / Kurt F. J. Heinrich, editor, Center for Analytical Chemistry, National Measurement Laboratory, National Bureau of Standards. — Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

vi, 223 p. : ill. ; 26 cm.

Issued Apr. 1980.

Includes bibliographical references.

CODEN: XNBSAV.

●Item 247

S/N 003-003-02175-0

pbk. : \$6.50

1. Microbial differentiation. 2. Electron metallography. 3. Electron microscope. I. Heinrich, Kurt F. J. II. Microbeam Analysis Society. III. National Measurement Laboratory (U.S.). Center for Analytical Chemistry. IV. Series: United States. National Bureau of Standards. Special publication ; 533.

80-600063

OCLC 6343568

80-16109

C 13.10:544

Marshall, Harold E.

Simplified energy design economics : principles of economics applied to energy conservation and solar energy investments in buildings / Harold E. Marshall and Rosalie T. Ruegg ; edited and illustrated by Forrest Wilson, Center for Building Technology, National Engineering Laboratory, National Bureau of Standards. — Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

iv, 50 p. : ill. ; 21 cm. — (NBS special publication ; 544)

Issued Jan. 1980.

Includes bibliographical references.

CODEN: XNBSAV.

●Item 247

S/N 003-003-02156-3

pbk. : \$3.50

1. Architecture and energy conservation. 2. Architecture and solar radiation. I. Ruegg, Rosalie T. II. Wilson, Forrest, 1918- III. United States. National Bureau of Standards. IV. National Engineering Laboratory (U.S.). Center for Building Technology. V. Title. VI. Series: United States. National Bureau of Standards. Special publication ; 544.

79-600196

OCLC 6255899

80-16110

C 13.10:552

NBS/NCSBCS Joint Conference on Research and Innovation in the Building Regulatory Process, 3d, Annapolis, Md., 1978.

Research and innovation in the building regulatory process : proceedings of the third annual NBS/NCSBCS joint conference, held in Annapolis, Maryland on September 12, 1978, in conjunction with the eleventh annual meeting of the National Conference of States on Building Codes and Standards, Inc. (NCSBCS) / Patrick W. Cooke, editor, Building Economics and Regulatory Technology Division, Center for Building Technology, National Engineering Laboratory, National Bureau of Standards. — Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

x, 360 p. : ill. ; 26 cm. — (NBS special publication ; 552)

Sponsored by the U. S. Dept. of Commerce, National Bureau of Standards, and National Conference of States on Building Codes and Standards (NCSBCS).

Issued July 1979.

Includes bibliographies.

CODEN: XNBSAV

●Item 247

S/N 003-003-02091-5

pbk. : \$7.50

1. Building laws — United States — Congresses. I. Cooke, Patrick W. II. United States. National Bureau of Standards. III. National Engineering Laboratory (U.S.). Building Economics and Regulatory Technology Division. IV. National Conference of States on Building Codes and Standards. V. Title. VI. Series: United States. National Bureau of Standards. Special publication ; 552.

79-600090

OCLC 5256640

80-16111

C 13.10:567

Symposium on Accuracy in Powder Diffraction, Gaithersburg, Md., 1979.

Proceedings of a Symposium on Accuracy in Powder Diffraction held at the National Bureau of Standards, Gaithersburg, Maryland, June 11-15, 1979 / edited by S. Block, C. R. Hubbard, Center for Materials Science, National Measurement Laboratory, National Bureau of Standards. — Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

x, 572 p. : ill. ; 27 cm. — (NBS special publication ; 567)

Sponsored by: International Union of Crystallography; Chemistry Division, National Research Council of Canada; National Measurement Laboratory, National Bureau of Standards.

Issued Feb. 1980.

Includes bibliographical references.

●Item 247

S/N 003-003-02153-9

pbk. : \$9.00

# National Bureau of Standards — Commerce Dept.

1. Powders — Optical properties — Congresses. 2. Diffraction patterns — Congresses. I. Block, Stanley, 1926- II. Hubbard, Camden R. III. United States. National Bureau of Standards. IV. National Measurement Laboratory (U.S.). Center for Materials Science. V. International Union of Crystallography. VI. National Research Council of Canada. Chemistry Division. VII. Title. VIII. Series: United States. National Bureau of Standards. Special publication ; 567. OCLC 6352029

80-16112

C 13.10:569

Workshop on Validation and Assessment Issues of Energy Models, Gaithersburg, Md., 1979.

Validation and assessment issues on energy models : proceedings of a workshop held at the National Bureau of Standards, Gaithersburg, Maryland, January 10-11, 1979 / edited by Saul I. Gass, National Engineering Laboratory, National Bureau of Standards. — Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402  
vi, 570 p. : ill., graphs ; 26 cm. — (NBS special publication ; 569)

Sponsored by Energy Information Administration, Department of Energy and Operating Research Division, Center for Applied Mathematics, National Engineering Laboratory, National Bureau of Standards.

Issued Feb. 1980.

CODEN: XNBSAV.

Includes bibliographies.

●Item 247

S/N 003-003-02155-5

pbk. : \$9.50

1. Power resources — Mathematical models — Congresses. 2. Energy policy — Mathematical models — Congresses. I. Gass, Saul I. II. United States. National Bureau of Standards. III. United States. Energy Information Administration. IV. National Engineering Laboratory (U.S.). Center for Applied Mathematics. Operations Research Division. V. Series: United States. National Bureau of Standards. Special publication ; 569.

79-600216

OCLC 6099221

80-16113

C 13.10:571

Paffenbarger, George Corby, 1902-

Organizations engaged in preparing standards for dental materials and therapeutic agents with a list of standards / G. C. Paffenbarger, R. W. Rupp, Margaret Malmstedt, American Dental Association Health Foundation Research Unit at the National Bureau of Standards. — Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

iii, 51 p. ; 26 cm. — (NBS special publication ; 571)

Issued Apr. 1980.

CODEN: XNBSAV.

Bibliography: p. 51.

●Item 247

S/N 003-003-02163-6

pbk. : \$9.50

1. Dental instruments and apparatus. 2. Dental materials. I. Rupp, R. W., joint author. II. Malmstedt, Margaret, joint author. III. United States. National Bureau of Standards. IV. American Dental Association. Health Foundation. Research Unit. V. Title. VI. Series: United States. National Bureau of Standards. Special publication ; 571.

OCLC 6359762

80-16114

C 13.10:574

Basic optical properties of materials : summaries of papers presented at the Topical Conference on Basic Optical Properties of Materials held at the National Bureau of Standards, Gaithersburg, Maryland, May 5-7, 1980 ; edited by Alber Feldman, Center for Materials Science, National Measurement Laboratory, National Bureau of Standards. — Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20234

x, 241 p. : graphs ; 26 cm. — (NBS special publication 574)

In cooperation with the Optical Society of America.

Issued May 1980.

Includes bibliographical references.

CODEN: XNBSAV.

●Item 247

S/N 003-003-02173-3

pbk. : \$6.50

1. Fiber optics. 2. Thin films — Optical properties. 3. Nonlinear optics. I. Feldman, Albert. II. United States. National Bureau of Standards. III. National Measurement Laboratory (U.S.). Center for Materials Science. IV. Optical Society of America. V. Topical Conference on Basic Optical Properties of Materials, National Bureau of Standards, 1980. VI. Title. VII. Series: United States. National Bureau of Standards. Special publication ; 574.

80-060038

OCLC 6319389

80-16115

C 13.11:130

National Conference on Weights and Measures.

Model state laws and regulations. [Washington] Dept. of Commerce, National Bureau of Standards ; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm. (NBS handbook ; 130)

\$4.50

1979-

"Adopted by the National Conference on Weights and Measures."

1979.

Annual.

●Item 245

S/N 003-003-02152-1

Main series: United States. National Bureau of Standards. Handbook

1. Weights and measures — Law and legislation — United States — States — Periodicals. I. United States. National Bureau of Standards. II. Title. III. Series: United States. National Bureau of Standards. Handbook ; 130.

OCLC 6337464

80-16116

C 13.11:131

Using ANS FORTRAN / Gordon Lyon, editor ; contributors, Frances E. Holberton, Institute for Computer Sciences and Technology, National Bureau of Standards, J. Lamouth, University of Salford, M. D. McIlroy, Bell Telephone Laboratories, Incorporated. — Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

vi, 100 p. ill. ; 26 cm. — (NBS handbook ; 131)

Sponsored by the National Science Foundation.

(NSF) DCR 75-045-443.

Final report, Mar. 1980.

Includes bibliographical references.

CODEN:NBSHAP.

●Item 245

S/N 003-003-02165-2

pbk. : \$4.25

1. FORTRAN (Computer program language) 2. Programming (Electronic computers)—Handbooks, manuals, etc. I. Lyon, Gordon. II. Holberton, Frances E. III. Larmouth, J. IV. McIlroy, M. D. V. United States. National Bureau of Standards. VI. Institute for Computer Sciences and Technology. VII. United States. National Science Foundation. VIII. Bell Telephone Laboratories, inc. IX. University of Salford. X. Series: United States. National Bureau of Standards. NBS handbook ; no. 131.

80-600009

OCLC 6183471

80-16117

C 13.29/2:122

National Engineering Laboratory (U.S.). Center for Building Technology.

A study of lumber used for bracing trenches in the United States / Lawrence I. Knab ... [et al.] , Center for Building Technology, National Engineering Laboratory, National Bureau of Standards.—Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Print. Off., 1980.

20402

218 p. in various pagings : ill. ; 28 cm.— (NBS building science series ; 122)

Report to Occupational Safety and Health Administration, Department of Labor.

Issued Mar. 1980.

Bibliography: p. D-20.

●Item 241-A

S/N 003-003-02164-4

pbk. : \$6.00

1. Lumber—Inspection. 2. Shoring and underpinning. 3. Lumber—Standards. I. Knab, Lawrence I. II. United States. National Bureau of Standards. III. United States. Occupational Safety and Health Administration. IV. Title. V. Series: United States. National Bureau of Standards. Building science series ; 122.

80-600015

OCLC 6362390

80-16118

C 13.29/2:124

National Engineering Laboratory (U.S.). Center for Building Technology.

Hurricane wind speeds in the United States / Martin E. Batts ... [et al.] , Center for Building Technology, National Engineering Laboratory, National Bureau of Standards.—Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

viii, 30, A-11 p. : ill., graphs, map ; 27 cm.— (NBS building science series ; 124)

Sponsored by the Department of Energy, Office of Assistant Secretary for Conservation and Solar Applications and National Science Foundation.

NSF grant no. ENV77-16113.

Final report, May 1980.

CODEN: BSSNBV.

Bibliography: p. 29-30.

●Item 241-A

S/N 003-003-02177-6

pbk. : \$3.25

1. Hurricanes—Mathematical models. 2. Winds—Measurement. 3. Climatology—Mathematical models. I. Batts, Martin E. II. United States. National Bureau of Standards. III. United States. Dept. of Energy. Office of Conservation and Solar Applications. IV. United States. National Science Foundation. V. Series: United States. National Bureau of Standards. Building science series ; 124.

80-600039

OCLC 6327560

80-16119

C 13.29/2:127

Yorkel, Felix Y.

Recommended technical provisions for construction practice in shoring and sloping of trenches and excavations / Felix Y. Yorkel, Center for Building Technology, National Engineering Laboratory, National Bureau of Standards.—Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

xvi, 68 p. : ill. ; 28 cm.— (NBS building science series ;

127)

Prepared for the Occupational Safety and Health Administration, Department of Labor, and National Institute for Occupational Safety and Health, Department of Health, Education and Welfare.

Issued June 1980.

Bibliography: p. 53-54.

●Item 241-A

S/N 003-003-02195-4

pbk. : \$3.75

1. Shoring and underpinning. 2. Excavation. 3. Earth pressure. I. United States. National Bureau of Standards. II. United States. Occupational Safety and Health Administration. III. National Institute for Occupational Safety and Health. IV. National Engineering Laboratory (U.S.). Center for Building Technology. V. Title. VI. Series: United States. National Bureau of Standards. Building Science series ; 127.

OCLC 6399615

80-16120

C 13.46:910-4

Self-study manual on optical radiation measurements / Fred E. Nicodemus, editor Radiometric Physics Division, Center for Radiation Research, National Measurement Laboratory, National Bureau of Standards.—Washington : U.S. Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

x, 122 p. : ill. ; 27 cm.— (NBS technical note ; 910-4) Part 1 - concepts, chapters 7,8, and 9.

Issued June 1979.

Includes bibliographical references.

Contents: Kostowski, H.J. The relative spectral responsivity and slit-scattering function of a spectroradiometer.—Shumaker, J.B. Deconvolution.—Nicodemus, F. E. Physically defining measurement-beam geometry by using opaque barriers.

CODEN: NBTNAE.

●Item 249-A

S/N 003-003-02067-2

pbk. : \$4.25



## National Bureau of Standards — Commerce Dept.

1. Radiation — measurement. 2. Spectroradiometer. 3. Electromagnetic measurements. I. Nicodemus, Fred E. II. Kostkowski, Henry J. III. Shumaker, J. B. IV. United States. National Bureau of Standards. V. National Measurement (U.S.). Center for Radiation Research. Radiometric Physics Division. VI. Title: Relative spectral responsivity and slit-scattering function of a spectroradiometer. VII. Title: Deconvolution. VIII. Title: Physically defining measurement-beam geometry by using opaque barriers. IX. Series: United States. National Bureau of Standards. Technical note ; 910-4. OCLC 5392230

80-16121

C 13.46:1010

Young, Matt, 1941-

Measurement of pulsed-laser power / M. Young, R.A. Lawton, Electromagnetic Technology Division, National Engineering Laboratory, National Bureau of Standards. — Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979. 20402

35 p. : ill. ; 27 cm. — (NBS technical note ; 1010) Issued Feb. 1979.

Includes bibliographical references.

●Item 249-A

S/N 003-003-02028-1

pbk. : \$1.60

1. Lasers. I. Lawton, Robert A. II. United States. National Bureau of Standards. III. National Engineering Laboratory U.S. Electromagnetic Technology Division. IV. Title. V. Series: United States. National Bureau of Standards. Technical note ; 1010. OCLC 5421818

80-16122

C 13.46:1015

Johnson, Eric Gunnar, 1936-

Design of a reflection apparatus for laser beam profile measurements / Eric G. Johnson, Jr., Electromagnetic Technology Division, National Engineering Laboratory, National Bureau of Standards. — Washington : U.S. Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979. 20402

iii, 118 p. : ill. ; 27 cm. — (NBS technical note ; 1015) Issued July 1979.

Includes bibliographical references.

CODEN: NBTNAE.

●Item 249-A

S/N 003-003-02103-2

pbk. : \$4.00

1. Laser beams — Measurement. 2. Holography. I. National Engineering Laboratory (U.S.). Electromagnetic Technology Division. II. United States. National Bureau of Standards. III. Title. IV. Series: United States. National Bureau of Standards. Technical note ; 1015. OCLC 6026018

80-16123

C 13.46:1017

Sreenivasia, Ippalapalli.

Characterization of electrically small radiating sources by tests inside a transmission line cell / Ippalapalli Sreenivasia, David C. Chang, University of Colorado, Boulder, Mark T. Ma, Electromagnetic Fields Division, National Engineering Laboratory, National Bureau of Standards. — [Washington] : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980. 20402

vi, 61 p. : ill. ; 27 cm. — (NBS technical note ; 1017)

Issued Feb. 1980.

Includes bibliographical references.

CODEN: NBTNAE.

●Item 249-A

S/N 003-003-02157-1

pbk. : \$3.50

1. Antennas, Dipole. 2. Electromagnetic waves — Measurement. I. Chang, David C., joint author. II. Ma, M. T., joint author. III. Colorado. University. IV. National Engineering Laboratory (U.S.). Electromagnetic Fields Division. V. Title. VI. Series: United States. National Bureau of Standards. Technical note ; 1017. OCLC 6283821

80-16124

C 13.46:1018

Danielson, B. L.

An assessment of the backscatter technique as a means for estimating loss in optical waveguides / B. L. Danielson, Electromagnetic Technology Division, National Engineering Laboratory, National Bureau of Standards. — Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980. 20402

vii, 76 p. : ill., graphs ; 27 cm. — (NBS technical note ; 1018)

Issued Feb. 1980.

Includes bibliographical references.

CODEN: NBTNAE.

●Item 249-A

S/N 003-003-02160-1

pbk. : \$3.75

1. United States. National Bureau of Standards. 2. Fiber optics — Testing. 3. Optical wave guides — Testing. I. United States. National Bureau of Standards. II. National Engineering Laboratory (U.S.). Electromagnetic Technology Division. III. Title. IV. Series: United States. National Bureau of Standards. Technical note ; 1018. OCLC 6348037

80-16125

C 13.46:1019

Franzen, Douglas L.

Measurement of optical fiber bandwidth in the time domain / Douglas L. Franzen, G. W. Day, Electromagnetic Technology Division, National Engineering Laboratory, National Bureau of Standards. — Washington : Dept. of Commerce : National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980. 20402

iv, 65 p. : ill., graphs ; 27 cm. — (NBS technical note ; 1019)

Includes bibliographical references.

CODEN: NBTNAE.

●Item 249-A

S/N 003-003-02161-0

pbk. : \$3.75

1. Optical wave guides — Measurement. 2. Fiber optics. I. Day, G. W., joint author. II. United States. National Bureau of Standards. III. National Engineering Laboratory (U.S.). Electromagnetic Technology Division. IV. Title. V. Series: United States. National Bureau of Standards. Technical note ; 1019. OCLC 6336640



0-16126

C 13.46:1102

Leedy, T. F.

Large scale integration digital testing : annotated bibliography, 1969-1978 / Thomas F. Leedy ; Electron Devices Division, Center for Electronics and Electrical Engineering, National Engineering Laboratory, National Bureau of Standards. — Washington : Dept. of Commerce, National Bureau of Standards, for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

iii, 40 p. ; 26 cm. — (NBS technical note ; 1102)

Issued Aug. 1979.

CODEN: NBTNAE.

●Item 249-A

S/N 003-003-02097-4

pbk. : \$2.25

1. Semiconductors — Testing — Bibliography. 2. Integrated circuits — Testing — Bibliography. I. National Engineering Laboratory (U.S.). Electron Devices Division. II. Title. III. Series: United States. National Bureau of Standards. Technical note ; 1102.

OCLC 5371711

80-16127

C 13.46:1104/v.1-2

United States. National Bureau of Standards.

The FCC public message services policy change : an ETIP evaluability assessment report / James Bell ... [et al.], the Urban Institute. — Washington : Dept. of Commerce, National Bureau of Standards, for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

2 v. : ill., graphs ; 28 cm. — (NBS technical note ; 1104)

Issued Sept. 1979.

Bibliography: p. 204-212 (v.1).

CODEN: NBTNAE.

●Item 249-A

S/N 003-003-02117-2

pbk. : \$11.00 (2 vol.set)

1. Telecommunication policy — United States. 2. Telecommunication systems — United States. I. Bell, James, 1946-. II. Urban Institute. III. Title. IV. Series: United States. National Bureau of Standards. Technical note ; 1104.

OCLC 6007140

80-16128

C 13.46:1108

Peacock, Richard D.

SPEED2, a computer program for the reduction of data from automatic data acquisition systems / Richard D. Peacock, Center for Fire Research, National Engineering Laboratory, National Bureau of Standards and John M. Smith, Institute for Computer Sciences and Technology, National Bureau of Standards. — Washington : Dept. of Commerce, National Bureau of Standards, for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

iv, 58, [90] ; 26 cm. — (NBS technical note ; 1108)

Final report, Sept. 1979.

Includes bibliographical references.

CODEN:NBTNAE.

●Item 249-A

S/N 003-003-02112-1

pbk. : \$4.75

1. Automatic data collection systems. 2. Electronic data processing — Data preparation. I. Smith, John Melvin, 1937-, joint author. II. United States. National Bureau of Standards. III. National Engineering Laboratory (U.S.). Center for Fire Research. IV. Institute for Computer Sciences and Technology. V. Title. VI. Series: United States. National Bureau of Standards. Technical note ; 1015.

OCLC 5528283

80-16129

C 13.46:1113-1

Flynn, Daniel R.

Highway noise criteria study : traffic noise data base / Daniel R. Flynn, Carl R. Voorhees and Simone L. Yaniv, National Engineering Laboratory, National Bureau of Standards. — Washington : Dept. of Commerce, National Bureau of Standards, for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

ca. 400 p. in various pagings : ill., graphs ; 26 cm. — (NBS technical note ; 1113-1)

Sponsored by Office of Research, Environmental Design and Control, Federal Highway Administration, U.S. Department of Transportation.

Issued Apr. 1980.

Includes bibliographical references.

●Item 249-A

S/N 003-003-02169-5

pbk. : \$8.00

1. Noise pollution. 2. Traffic noise. I. Voorhees, Carl R., joint author. II. Yaniv, Simone L., joint author. III. United States. Federal Highway Administration. Office of Research, Environmental Design, and Control. IV. United States. National Bureau of Standards. V. National Engineering Laboratory (U.S.). VI. Title. VII. Series: United States. National Bureau of Standards. Technical note ; 1113-1.

OCLC 6272335

80-16130

C 13.46:1116

Seltzer, Stephen M.

Shieldose : a computer code for space-shielding radiation dose calculations / Stephen Seltzer Center for Radiation Research, National Measurement Laboratory, National Bureau of Standards. — Washington : Dept. of Commerce, National Bureau of Standards, for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

69 p. : graphs ; 27 cm. — (NBS technical note ; 1116)

Sponsored by Office of Naval Research and NASA Goddard Space Flight Center.

Issued May 1980.

Includes bibliographical references.

CODEN: NBTNAE.

●Item 249-A

S/N 003-003-02172-5

pbk. : \$3.75

1. Space ships — Shielding (Radiation) — Computer programs. 2. Shielding (Radiation) — Tables, calculations, etc. 3. Radiation dosimetry. I. United States. Office of Naval Research. II. United States. National Bureau of Standards. III. United States. Goddard Space Flight Center, Greenbelt, Md. IV. National Measurement Laboratory (U.S.) Center for Radiation Research. V. Title. VI. Series: United States. National Bureau of Standards. Technical note ; 1116.

OCLC 6351006

## Civil Aeronautics Board

80-16131

C 13.46:1118

Clifton, James R.

Stone consolidating materials : a status report / James R. Clifton, Center for Building Technology, National Engineering Laboratory, National Bureau of Standards. — Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

v, 46 p. ; 27 cm. — (NBS technical note ; 1118)

Issued May 1980.

Includes bibliographical references.

●Item 249-A

S/N 003-003-02191-1

pbk. : \$3.50

1. Stone. 2. Preservation of materials. 3. Sealing compounds. I. National Engineering Laboratory (U.S.). Center for Building Technology. II. United States. National Bureau of Standards. III. Title. IV. Series: United States. National Bureau of Standards. Technical note ; 1118.

OCLC 6342773

80-16132

C 13.46:1119

Ehrlich, M.

A thermoluminescence dosimetry system for use in a survey of high-energy bremsstrahlung dosimetry / Margaret Ehrlich, Christopher G. Soares, Center for Radiation Research, National Measurement Laboratory, National Bureau of Standards. — Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U. S. Govt. Print. Off., 1980.

20402

iv, 42 p. : graphs ; 26 cm. — (NBS technical note ; 1119)

Sponsored by Medical Physics Branch, Bureau of Radiological Health.

Issued May 1980.

Includes bibliographical references.

CODEN: NBTAE.

●Item 249-A

S/N 003-003-02180-6

pbk. : \$2.50

1. Bremsstrahlung—Measurements. 2. Radiation dosimetry. I. Soares, C. G., joint author. II. United States. National Bureau of Standards. III. Title. IV. Series: Bureau of Radiological Health. Medical Physics Branch. IV. National Measurement Laboratory (U.S.). Center for Radiation Research. V. Title. VI. Series: United States. National Bureau of Standards. Technical note ; 1119.

OCLC 6444271

80-16133

C 13.52:60-1

United States. National Bureau of Standards.

I/O channel interface. — [Washington] : Dept. of Commerce, National Bureau of Standards ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

70 p., [5] fold. leaves of plates : ill. ; 28 cm. — (Federal information processing standards publication, FIPS PUB ; 60-1)

"Supersedes FIP PUB 60, February 16, 1979."

Category: Hardware standard, subcategory: Interface.

Aug. 27, 1979.

Bibliography: p. 70.

●Item 248-D

pbk.

1. Computer input-output equipment—Standards. 2. Electronic digital computers—Standards. I. Title. II. Series. United States. National Bureau of Standards. Federal information processing standards publication, FIPS pub ; 60-1. OCLC 6364694

80-16134

C 13.58:78-1521

National Engineering Laboratory (U.S.). Center for Building Technology.

French schools : a report of the U.S. team visit to France from November 13 to 23, 1977 / Center for Building Technology, National Engineering Laboratory, National Bureau of Standards; prepared in cooperation with School Construction Branch, U.S. Office of Education. — Washington : Dept. of Commerce, National Bureau of Standards ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22151

38 p. : ill. ; 28 cm. — (NBSIR ; 78-1521)

Mar. 1979.

●Item 247-D

pbk.

1. School buildings—France. 2. School facilities—Planning—France. I. United States. Office of Education. School Construction Branch. II. Title. III. Series: United States. National Bureau of Standards. NBSIR ; 78-1521.

OCLC 4997638

80-16135

C 13.58:80-2009

Cunningham, Diane.

Abstract and index collection - National Bureau of Standards Library / compiled by Diane Cunningham, Library Division, National Bureau of Standards, Department of Commerce. — Washington : Dept. of Commerce, National Bureau of Standards, 1980.

20235

i, 59 p. ; 28 cm. — (NBSIR ; 80-2009)

Jan. 1980.

Includes index.

●Item 247-D

pbk.

1. Technology—Bibliography—Catalogs. 2. Science—Bibliography—Catalogs. I. United States. National Bureau of Standards. Library Division. II. Series: United States. National Bureau of Standards. NBSIR ; 80-2009. OCLC 6361643

## CIVIL AERONAUTICS BOARD

Washington, DC 20428

Additional Commerce Dept. entries follow CAB entries.

80-16136

C 31.205:Ae 8/974/trans.2/erratum

United States. Civil Aeronautics Board.

Aeronautical statutes and related materials [erratum]. Washington, Civil Aeronautics Board.

20428

24 cm.

Erratum to transmittal 2, Dec. 31, 1974 ed.

Correction to p. 41-42, effective Aug. 28, 1978.

●Item 184

1. Aeronautics, Commercial—Law and legislation—United States. I. Title.

OCLC 2408536

sc-80001350

**ECONOMIC DEVELOPMENT  
ADMINISTRATION**  
Commerce Dept.  
Washington, DC 20230

0-16137

C 46.1:979

United States. Economic Development Administration.  
Annual report - Economic Development Administration.  
[Washington] Dept. of Commerce, Economic Development  
Administration.  
20230  
ill. 28 cm.  
Report covers fiscal year 1979.  
●Item 130-F  
ISSN 0565-4408  
Continues: United States. Economic Development Adminis-  
tration. Annual report - Economic Development Administra-  
tion and Office of Regional Economic Development  
1. United States. Economic Development Administration —  
Periodicals. 2. Economic assistance, Domestic — United  
States — Periodicals. 3. Regional planning — United  
States — Periodicals. I. Title.

sc-78001916

338.9  
OCLC 1179718

0-16138

C 46.2:L 95

Lowell Model Cities Agency.  
Conclusions and findings for economic development effort  
/ Lowell Model Cities Agency. — [Washington] : Dept. of  
Commerce, Economic Development Administration, 1980.  
20230  
iii leaves, 46 p. ; 28 cm.  
Cover title: Annual report of economic development effort  
for Lowell Model Cities Agency.  
Technical assistance grant project no. 01-6-09132.  
Oct. 1970.  
pbk.  
1. Lowell, Mass. — Economic conditions. I. United States.  
Economic Development Administration. II. Title.  
OCLC 6413340

0-16139

C 46.2:P 96/12

C 46.2:P 96/12/app.

Consad Research Corporation.  
A study of public works investment in the United States /  
prepared by CONSAD Research Corporation for U.S. De-  
partment of Commerce, Assistant Secretary for Policy, Assistant  
Secretary for Economic Development. — Washington :  
Dept. of Commerce, Office of the Assistant Secretary for  
Policy : for sale by the Supt. of Docs., U.S. Govt. Print. Off.,  
1980.  
20402  
4 v. in 2 : ill., map ; 28 cm.  
Apr. 1980.  
Includes bibliographical references.  
Contents: v. 1. Historical analysis of PWI trends and fi-  
nancing mechanisms.—v. 2. Analysis of maintenance, condi-  
tion, and financing of urban capital stock.—v. 3. Effects of  
Federal capital grants on five State-local functions: water  
systems, sewer systems, streets and highways, bridges, and  
mass transit.—v. 4. Appendices.  
●Item 130-D  
S/N 003-011-00087-9  
pbk. : \$20.00 (per 2 v. set)

1. Public works—Finance. 2. United States—Public  
works. I. United States. Dept. of Commerce. Office of the  
Assistant Secretary for Policy. II. United States. Economic  
Development Administration. III. Title.  
OCLC 6442310

80-16140

C 46.8:C 73/2

Handbook for community economic development / Syeed T.  
Mahmood and Amit K. Ghosh, editors, Community Research  
Group (CRG), a wholly owned subsidiary of the East Los  
Angeles Community Union (TELACU)—Washington :  
Dept. of Commerce, Economic Development Administration  
: for sale by the Supt. of Docs., U.S. Govt. Print. Off. 1979.  
20402  
ca. 300 p. in various pagings : ill., maps ; 29 cm.  
●Item 130-C  
S/N 003-011-00086-1  
pbk. : \$6.00  
1. Community development — Handbooks, manuals, etc. I.  
Ghosh, Amit Kumar, 1926- II. Mahmood, Syeed T. III.  
Community Research Group, Los Angeles. IV. United  
States. Economic Development Administration.  
OCLC 4961034

**NATIONAL TECHNICAL INFORMATION  
SERVICE**  
Commerce Dept.  
Springfield, VA 22161

80-16141

C 51.8:D 45

Committee on Information Hang-ups. Working Group on Up-  
dating Cosati.  
Guidelines for descriptive cataloging of reports : a revision  
of COSATI Standard for descriptive cataloging of gov-  
ernment scientific and technical reports. — Washington : Dept. of  
Commerce, National Technical Information Service ; Spring-  
field, Va. : for sale by the Service, 1978.  
22161  
72 p. ; 28 cm. — (CIH ; 78/01)  
Mar. 1978.  
●Item 188-A-2  
pbk.  
1. Cataloging of technical reports. 2. Cataloging of gov-  
ernment publications. I. United States. National Technical  
Information Service. II. Title. III. Title: Standard for de-  
scriptive cataloging of government scientific and technical  
reports.  
Z695.1.S3C57 1978  
78-601864  
025.3/4/3  
OCLC 4009059

80-16142

C 51.9/4:79-1-26/sec.1-6

Government reports annual index. Springfield, Va., Dept. of  
Commerce, National Technical Information Service.  
22161  
28 cm. (NTIS/ANNI ; 79/01)  
v. 75-1975.  
1979.  
Vols. for 1975- issued in 6 sections.  
CONTENTS: sec. 1. Subject index (A-L).—sec. 2. Subject  
index (M-Z).—sec. 3. Personal author index.—sec. 4. Corporate  
author index. sec. 5. Contract number index. Accession-  
report number. Index 1-E.—sec. 6. Accession/report number.  
Index F-Z.  
●Item 270  
ISSN 0145-532X



# National Oceanic and Atmospheric Administration — Commerce Dept.

Main series: United States. National Technical Information Service. NTIS/ANNI

Related records: Government reports announcements & index ISSN 0097-9007

1. Research — United States — Indexes — Periodicals. I. United States. National Technical Information Service. [DNLM 1. Government Publications — indexes. 2. Research — indexes. 3. Technology — indexes. ZQ 1 G72] Z7405.R4G64

76-648535

[Q158.5]  
016.5  
OCLC 1781413

80-16143

C 51.11:Su 1

United States. National Technical Information Service.

Subscriptions & sending order services. — Springfield, Va. : Dept. of Commerce, National Technical Information Service, 1978.

22161.  
29 p. : ill. ; 22 cm.

●Item 188-A-1  
pbk.

1. United States. National Technical Information Service — Periodicals — Bibliography — Catalogs. I. Title. OCLC 6371873

80-16144

C 55. 219:4.11

Butson, Keith D.

Selective guide to climatic data sources / Keith D. Butson and Warren L. Hatch, National Climatic Center. — Washington : Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Data and Information Service, 1979 i.e. 1980.

20235  
xvi, 142 p. : maps ; 28 cm. — (Key to meteorological records documentation ; no. 4.11)

Dec. 1979.  
pbk.

1. United States — Climate — Bibliography — Catalogs. I. Hatch, Warren L. joint author. II. United States. Environmental Data and Information Service. III. United States. National Oceanic and Atmospheric Administration. IV. National Climatic Center. V. Title. VI. Series. OCLC 6383325

## NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

Commerce Dept.  
Rockville, Md. 20852

80-16145

C 55.2:C 33/v.1-2

Stanford University. Dept. of Engineering-Economic Systems. Center for Technology Assessment and Resource Policy.

The CTARP energy facility siting study / prepared for the Office of Coastal Zone Management by the Center for Technology Assessment and Resource Policy, Department of Engineering-Economic Systems, Stanford University. — [Washington] : Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Coastal Zone Management : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979-20402

v. : graphs, maps ; 28 cm.  
Apr. 1979.

V.2 not for sale.

Includes bibliographical references.

Contents: v. 1. Coastal facility siting and the national interest. — v. 2. Impact analysis and case studies.

●Item 250-E-2  
S/N 003-017-00458-9 (v.1)  
pbk. : \$5.00 (v.1)

1. Energy facilities — United States — Location. I. Energy facilities — United States — Location — Case studies. 3. Coastal Zone management — United States. I. United States. Office of Coastal Zone Management. II. United States. National Oceanic and Atmospheric Administration. III. Title. HD9502.U52S77 1979

79-60379

338.6/042  
OCLC 6329410

80-16146

C 55.2:C 61/2/979

Climate Diagnostics Workshop, 4th, University of Wisconsin 1979.

Proceedings of the Fourth Annual Climate Diagnostics Workshop held at the Institute of Environmental Studies University of Wisconsin, Madison, Wisconsin, October 16-18, 1979. — [Rockville, Md.] : Dept. of Commerce, National Oceanic and Atmospheric Administration, 1980.

20852  
ix, 439 p. : ill., maps ; 28 cm.  
Includes bibliographies.

●Item 250-E-2  
pbk.

1. Climatology — Congresses. I. United States. National Oceanic and Atmospheric Administration. II. Title. III. Title: Climate Diagnostics Workshop. OCLC 6442213

80-16147

C 55.2:N 21 oc/2/980

United States. National Oceanic and Atmospheric Administration.

The NOAA story. — [Rockville, Md.] : Dept. of Commerce, National Oceanic and Atmospheric Administration, 1980.

20852  
19 p. : ill. ; 29 cm.  
Jan. 1980.

●Item 250-E-2  
pbk.

1. United States. National Oceanic and Atmospheric Administration. I. Title. OCLC 6372045

80-16148

C 55.2:T 63

Davies-Jones, Robert.

Tornadoes / Robert Davies-Jones, Edwin Kessler, National Severe Storms Laboratory, National Oceanic and Atmospheric Administration. — [Washington : Dept. of Commerce, National Oceanic and Atmospheric Administration], 1975?]

20235  
p. 552-596.

Offprints from: Weather and climate modification, edited by Wilmot N. Hess, published by John Wiley & Sons, Inc., 1974.

Bibliography: p. 591-595.  
pbk.

1. Tornadoes. I. Kessler, Edwin, joint author. II. Hess, Wilmot N. III. United States. National Oceanic and Atmospheric Administration. IV. National Severe Storms Laboratory. V. Title. VI. Title: Weather and climate modification. OCLC 6432147



0-16149

C 55.13:NMFS SSRF-737

Perrin, William F.

Movements of pelagic dolphins (*Stenella* spp.) in the eastern tropical Pacific as indicated by results of tagging : with summary of tagging operations, 1969-76 / W. F. Perrin, W. E. Evans, and D. B. Holts. — [Washington] : Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

iii, 14 p. : ill. ; 26 cm. — (NOAA technical report ; NMFS SSRF-737)

Sept. 1979.

Bibliography: p. 14.

●Item 208-C-4

S/N 003-017-00462-7

pbk. : \$1.25

1. Dolphins — Pacific Ocean — Behavior. 2. Animal marking — Pacific Ocean. I. Evans, William Eugene, 1930-, joint author. II. United States. National Marine Fisheries Service. III. United States. National Oceanic and Atmospheric Administration. IV. Title. V. Series: United States. National Oceanic and Atmospheric Administration. NOAA technical reports ; NMFS SSRF-737. OCLC 5862987

0-16150

C 55.13:NMFS SSRF-740

Langton, Richard W.

Food of fifteen northwest Atlantic gadiform fishes / Richard W. Langton and Ray E. Bowman. — [Washington] : Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, 1980.

D822, User Services Branch, Environmental Science Information Center, Rockville, Md. 20852.

iv, 23 p. : ill., map ; 26 cm. — (NOAA technical report ; NMFS SSRF-740)

Feb. 1980.

Bibliography: p. 22-23.

●Item 208-C-4

pbk.

1. Gadiforms — Behavior. 2. Marine fishes — North Atlantic Ocean — Behavior. 3. Marine fishes — North Atlantic Ocean — Food. I. Bowman, Ray E., joint author. II. United States. National Marine Fisheries Service. III. United States. National Oceanic and Atmospheric Administration. IV. Title. V. Series: United States. National Oceanic and Atmospheric Administration. NOAA technical report ; NMFS SSRF-740. OCLC 6323002

0-16151

C 55.13:NOS 81

Collins, James, 1936-

Formulas for positioning at sea by circular, hyperbolic, and astronomic methods / James Collins, Coastal Mapping Division. — Rockville, Md. : Dept. of Commerce, National Oceanic and Atmospheric Administration, [Office of Oceanic and Atmospheric Services], National Ocean Survey, 1980.

20852

iv, 26 p. : ill. ; 27 cm. — (NOAA technical report ; NOS

81)

Feb. 1980.

Bibliography: p. 26.

●Item 208-C-5

pbk.

1. Hyperbolic navigation. 2. Navigation — Mathematics. 3. Raydial. I. United States. National Oceanic and Atmospheric Administration. II. National Ocean Survey. Coastal Mapping Division. III. Title. IV. Series: United States. National Oceanic and Atmospheric Administration. NOAA technical report ; NOS 81. OCLC 6373033

80-16152

C 55.13:NWS-20/v.2

Lott, George A.

Precipitable water over the United States / George A. Lott. — Silver Spring, Md. : Dept. of Commerce, National Oceanic and Atmospheric Administration, [Office of Oceanic and Atmospheric Services], National Weather Service, 1976-20910

v. : ill., graphs, maps ; 26 cm. — (NOAA technical report ; NWS 20) (NOAA technical report ; NWS 20) July 1979.

Bibliography: p. 13.

Contents: v. 2. Ho, F. P. and Riedel, J. T. Semimonthly maxima.

●Item 208-C-6

pbk.

1. Precipitation (Meteorology) — United States. I. Ho, Francis P. II. Riedel, John T. III. United States. National Weather Service. IV. United States. National Oceanic and Atmospheric Administration. V. Title. VI. Series: United States. National Oceanic and Atmospheric Administration. NOAA technical report ; 20. OCLC 2896852

80-16153

C 55.13:NWS 23

Schwerdt, Richard W.

Meteorological criteria for standard project hurricane and probable maximum hurricane windfields, gulf and east coasts of the United States / Richard W. Schwerdt, Francis P. Ho, and Roger R. Watkins. — Washington : Dept. of Commerce, National Oceanic and Atmospheric Administration, [Office of Oceanic and Atmospheric Services], National Weather Service, 1979.

20235

xxvii, 317 p. : ill., graphs, maps ; 26 cm. — (NOAA technical report ; NWS 23)

Sept. 1979.

Bibliography: p. 309-316.

●Item 208-C-6

pbk.

1. Hurricanes. 2. Winds. 3. Meteorology — United States — Observations. I. Ho, Francis P., joint author. II. Watkins, Roger R., joint author. III. United States. National Weather Service. IV. United States. National Oceanic and Atmospheric Administration. V. Title. VI. Series: United States. National Oceanic and Atmospheric Administration. NOAA technical report ; NWS 23. OCLC 5757568

80-16154

C 55.13:NWS 25

Riedel, John T.

Comparison of generalized estimates of probable maximum precipitation with greatest observed rainfalls / John T. Riedel and Louis C. Schreiner, Office of Hydrology. — Washington : Dept. of Commerce, National Oceanic and Atmospheric Administration, [Office of Oceanic and Atmospheric Services], National Weather Service, 1980.

20235

v, 66 p. : ill. ; 27 cm. — (NOAA technical report ; NWS 25) Mar. 1980.

Bibliography: p. 25-26.

●Item 208-C-6

pbk.

1. Precipitation (Meteorology) — United States — Measurement. 2. Rain and rainfall. I. Schreiner, Louis C., joint author. II. United States. Office of Hydrology. III. United States. National Weather Service. IV. Title. V. Series: United States. National Oceanic and Atmospheric Administration. NOAA technical report ; NWS 25. OCLC 6371831

80-16155

C 55.13:OOE 1

Stehling, Kurt R.

A submersible physics laboratory experiment / Kurt R. Stehling, Manned Undersea Science and Technology Office. — Washington : Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Ocean Engineering ; Washington : for sale by the Supt. of Docs., U. S. Govt. Print. Off., 1979.

20402

iii, 14 p. : ill. ; 26 cm. — (NOAA technical report ; OOE 1)

(NOAA S/T ; 78-403)

Jan. 1979.

Includes bibliographical references.

●Item 208-C-8

S/N 003-017-00435-0

pbk. : \$1.10

1. Particle tracks (Nuclear physics) — Observations. 2. Manned undersea research stations. 3. Cosmic rays — Observations. I. United States. National Oceanic and Atmospheric Administration. II. United States. Office of Ocean Engineering. III. United States. Manned Undersea Science and Technology Office. IV. Title. V. Series: United States. National Oceanic and Atmospheric Administration. NOAA technical report ; OOE 1. OCLC 5213850

80-16156

C 55.13/2:EDIS 28

Crutcher, Harold L.

A note on a gamma distribution computer program / Harold L. Crutcher, Danny C. Fulbright and Grady F. McKay, National Climatic Center. — Washington, Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Data and Information Service, 1980.

20235

vii, 49, 1-27 p. : graphs ; 27 cm. — (NOAA technical memorandum ; EDIS 28)

Mar. 1980.

Bibliography: p. 43-48.

●Item 208-C-1

pbk.

1. Distribution (Probability theory) — Computer programs. 2. Functions, Gamma. 3. Computer graphics. I. Fulbright, Danny C., joint author. II. McKay, Grady F., joint author. III. United States. Environmental Data and Information Service. IV. United States. National Oceanic and Atmospheric Administration. V. National Climatic Center. VI. Title. VII. Series: United States. National Oceanic and Atmospheric Administration. NOAA technical memorandum ; EDIS 28. OCLC 6371896

80-16157

C 55.13/2:NWS FCST-24

Hughes, Lawrence Ambrose, 1918-

Probability forecasting : reasons, procedures, problems / Lawrence A. Hughes, National Weather Service, Central Region. — Silver Spring, Md. : Dept. of Commerce, National Oceanic and Atmospheric Administration, [Office of Oceanic and Atmospheric Services], National Weather Service, 1980.

20910  
vi, 84 : ill., graphs ; 27 cm. — (NOAA technical memorandum ; NWS FCST 24)

"Meteorological Services Division."

Bibliography: p. 74-84.

●Item 208-C-6

pbk.

1. Probability forecasts (Meteorology) 2. Precipitation forecasting. I. United States. National Weather Service. Meteorological Services Division. II. United States. National Weather Service. Central Region. III. United States. National Oceanic and Atmospheric Administration. IV. Title. V. Series: United States. National Oceanic and Atmospheric Administration. NOAA technical memorandum ; NWS FCST 24. OCLC 6192479

80-16158

C 55.13/2:NWS NMC-63

National Meteorological Center (U.S.)

Day-night differences in radiosonde observations of the stratosphere and troposphere / Raymond M. McInturff ... [et al.], National Meteorological Center. — Washington : Dept. of Commerce, National Oceanic and Atmospheric Administration, National Weather Service, 1979.

20235

ii, 47 p. : ill. ; 26 cm. — (NOAA technical memorandum ; NWS NMC-63)

Sept. 1979.

Bibliography: p. 9.

●Item 208-C-6

pbk.

1. Atmosphere, Upper — Radiosonde observations. I. McInturff, R. M. II. United States. National Weather Service. III. Title. IV. Series: United States. National Oceanic and Atmospheric Administration. NOAA technical memorandum ; NWS NMC-63. OCLC 5906668

80-16159

C 55.21:2

IFYGL bulletin. — Rockville, Md. : Dept. of Commerce, National Oceanic and Atmospheric Administration, 1972-20852

v. : ill. ; 26 cm.

At head of title: International Field Year for the Great Lakes.

no. 2, Mar. 1972.

pbk.

1. Hydrology — Ontario, Lake. 2. Hydrological research — Ontario, Lake. I. United States. National Oceanic and Atmospheric Administration. II. International Field Year for the Great Lakes. III. Title: International Field Year for the Great Lakes. GB1627.G81115

551.4/82/097479

OCLC 0672813

73-600861 //r79

-16160

C 55.21:22

YGL bulletin. — Rockville, Md. : Dept. of Commerce, National Oceanic and Atmospheric Administration, 1972-20852

v. : ill. ; 26 cm.

At head of title: International Field Year for the Great Lakes.

Mar. 1978.

Contents: no. 22. IFYGL bulletin (special): proceedings of the IFYGL wrap-up workshop, October 2-5, 1977.

●Item 250-E-10

pbk.

1. Hydrology — Ontario, Lake. 2. Hydrological research — Ontario, Lake. I. United States. National Oceanic and Atmospheric Administration. II. International Field Year for the Great Lakes. III. Title: International Field Year for the Great Lakes. IV. Title: Proceedings of the IFYGL wrap-up workshop.

GB1627.G81115

73-600861 //r79

551.4/82/097479

OCLC 0672813

0-16161

C 55.26:C 63

Center for Natural Areas.

An annotated bibliography of coastal zone management work products: a compilation of State, Territory, and Federal work products produced via funding from the Coastal zone management act of 1972, as amended / by Center for Natural Areas. — [Washington] : Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Coastal Zone Management, 1980.

20235

iii, 391 p. ; 27 cm.

Cover title: Coastal zone management: an annotated bibliography.

Apr. 1980.

Includes index.

●Item 250-E-11

pbk.

1. Coastal Zone management — United States — Bibliography. I. United States. Office of Coastal Zone Management. II. United States. National Oceanic and Atmospheric Administration. III. Title. IV. Title: Coastal zone management: annotated bibliography.

OCLC 6312322

00-16162

C 55.32/6:K 52 1

United States. Office of Coastal Zone Management.

Key Largo Coral Reef Marine Sanctuary: management plan. — [Washington] : Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Coastal Zone Management, 1979.

20235

v, 41 p., [4] fold. leaves of plates: maps (some col); 28 cm. Sept. 1979.

Bibliography: p. 28-33.

●Item 250-E-22

pbk.

1. Marine parks and reserves — Florida. I. Title.

OCLC 6341939

80-16163

C 55.34:C 36

United States. Office of Coastal Zone Management.

Draft environmental impact statement prepared on the proposed Channel Islands marine sanctuary / U.S. Department of Commerce, National Oceanic and Atmospheric Administration, Office of Coastal Zone Management. — Washington: The Office, 1979.

20235

ca 300 p. in various pagings: maps; 28 cm.

Bibliography: p. G-1-G-15

●Item 250-E-18

pbk.

1. Marine parks and reserves — California. 2. Marine resources conservation — California. 3. Channel Islands, Calif. I. United States. Office of Coastal Zone Management. II. United States. National Oceanic and Atmospheric Administration. III. Title. IV. Title: Proposed Channel Islands marine sanctuary.

OCLC 6438286

80-16164

C 55.34:P 75

United States. Office of Coastal Zone Management.

Draft environmental impact statement prepared on the proposed Point Reyes/Farrallon Islands marine sanctuary / U.S. Department of Commerce, National Oceanic and Atmospheric Administration, Office of Coastal Zone Management. — Washington: The office, 1980.

20235

269 p. in various pagings: maps; 28 cm.

Mar. 1980.

Bibliography: G-1-G-13.

●Item 250-E-18

pbk.

1. Marine parks and reserves — California. I. Title. II. Title: Proposed Point Reyes/Farrallon Islands marine sanctuary. III. Title: Point Reyes/Farrallon Islands Marine sanctuary.

OCLC 6438210

## NATIONAL WEATHER SERVICE

Commerce Dept.

Silver Spring, MD 20910

80-16165

C 55.102:H 94/979

United States. National Weather Service.

The naming of hurricanes. — [Silver Spring, Md.] : Dept. of Commerce, National Oceanic and Atmospheric Administration, [Office of Oceanic and Atmospheric Services], National Weather Service, [1979?]

20910

1 sheet; 27 cm. — (NOAA; 79017)

pbk.

1. Hurricanes. 2. Typhoons. I. United States. National Oceanic and Atmospheric Administration. II. Title.

OCLC 6373046

80-16166

C 55.102:St 7/979

United States. National Weather Service.

Winter storms. — [Washington] : Dept. of Commerce, National Oceanic and Atmospheric Administration, [Office of Oceanic and Atmospheric Services], National Weather Service, 1979.

20402

folder (8 p.): ill.; 27 cm. — (NOAA/PA; 79018 1979 (rev.))



## Environmental Data and Information Service — Commerce Dept.

Earlier publication for sale by the Supt. of Docs., Stock number 003-018-00064-4, price \$0.35.

### ●Item 275

pbk.

1. Winter storms—United States—Safety measures. 2. Weather signals. 3. Weather forecasting. I. United States. National Oceanic and Atmospheric Administration. II. Title. OCLC 6386408

80-16167

C 55.108:Av 5/2

United States. National Weather Service.

A pilot's guide to aviation weather services / Dept. of Commerce, National Oceanic and Atmospheric Administration, National Weather Service.—Silver Spring, Md.: The Service, 1979.

20910

folder (18 p.): ill.; 21 x 9 cm.—(NOAA/PA; 71005 (rev.1979))

Includes bibliographical references.

### ●Item 275-E

pbk.

1. Aids to air navigation. 2. Weather reporting, Radio. 3. Meteorological services—United States. I. Title. OCLC 6337584

80-16168

C 55.108:P 96

United States. National Weather Service.

Public's guide to general weather information.—[Silver Spring, Md.]: Dept. of Commerce, National Oceanic and Atmospheric Administration, [Office of Oceanic and Atmospheric Services], National Weather Service; Washington: for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

folder (8 p.): ill.; 21 x 9 cm.—(NOAA/PA; 79013) At head of title: NOAA/National Weather Service.

Oct. 1979.

### ●Item 275-E

pbk.: \$0.75

1. Meteorological services—United States. 2. Weather broadcasting. I. United States. National Oceanic and Atmospheric Administration. II. Title. OCLC 6410857

## ENVIRONMENTAL DATA AND INFORMATION SERVICE

Commerce Dept.

Washington, DC 20235

80-16169

C 55.202:C 99/871-977

National Climatic Center.

Tropical cyclones of the North Atlantic Ocean, 1871-1977 / Charles J. Neumann ... [et al.]; NWS, National Hurricane Center; produced by the National Climatic Center, in cooperation with the National Hurricane Center.—Asheville, N.C.: Dept. of Commerce, National Oceanic and Atmospheric Administration, [Office of Oceanic and Atmospheric Services], Environmental Data Service; [Washington: sale by the Supt. of Docs., U.S. Gov't. Print. Off.], 1978.

20402

iv, 170 p.: graphs, maps; 21 x 26 cm.

June 1978.

Bibliography: p. 29-32.

### ●Item 273-D-1

S/N 003-017-00425-2

pbk.: \$3.50

1. Cyclone tracks—North Atlantic Ocean. 2. Meteorology—Tropics—Charts, diagrams, etc. I. Neumann Charles J. II. United States National Oceanic and Atmospheric Administration. III. United States. Environmental Data Service. IV. National Hurricane Center. V. Title. QC945.T76 1978

551.5/53/091631

OCLC 5219183

79-6015

80-16170

C 55.202:En 8/2

Center for Environmental Assessment Services (U.S.)

Environmental assessment / Center for Environmental Assessment Services.—Washington: Dept. of Commerce, National Oceanic and Atmospheric Administration, [Office of Oceanic and Atmospheric Services], Environmental Data and Information Service, Center for Environmental Assessment Service, [1979?]

20235

folder (8 p.): ill.; 21 x 9 cm.—(NOAA/PA; 7802) pbk.

1. Environmental laboratories—United States. 2. Environmental engineering—Information services—United States. I. United States. National Oceanic and Atmospheric Administration. II. Title. OCLC 6441964

80-16171

C 55.220:4:In 8

National Geophysical and Solar-Terrestrial Data Center.

Catalogue of International Geological/Geophysical Cruise Inventory (IGGCI) / prepared for world Data Center A Oceanography by the National Geophysical and Solar-Terrestrial Data Center.—Washington: [Dept. of Commerce], National Oceanic and Atmospheric Administration, World Data Center A, Oceanography, 1979.

20235

111, 121, [9] p., [4] fold. leaves of plates: maps; 27 cm. Mar. 1979.

### ●Item 834-N-2

pbk.

1. Geophysics—Observations. 2. Geophysics—Charts, diagrams, etc. 3. Geology—Charts, diagrams, etc. I. United States. National Oceanic and Atmospheric Administration. II. IGY World Data Center A: Oceanography. III. Title. OCLC 5817672

80-16172

C 55.220:5/17

Yukutake, Takesi, 1933-

Annual mean values of geomagnetic components for selected observatories, 1940-73 / by Takesi Yukutake, Earthquake Research Institute, University of Tokyo, and William I. Paddock and Joe H. Allen, National Geophysical and Solar Terrestrial Data Center, Environmental Data and Information Service, NOAA.—Boulder, Colo.: Dept. of Commerce, National Oceanic and Atmospheric Administration, [Office of Oceanic and Atmospheric Services], Environmental Data and Information Service, World Data Center A for Solid Earth Geophysics, 1979.

80303

v, 81 p.: ill., graphs, map; 28 cm.—(Report SE - World Data Center A for Solid Earth Geophysics; 17) June 1979.

Bibliography: p. 2.

pbk.



1. Magnetism, Terrestrial — Observations. 2. Magnetism, Terrestrial — Secular variation. I. Paddock, William I., joint author. II. Allen, Joe Haskell, joint author. III. United States. National Oceanic and Atmospheric Administration. IV. Tokyo Daigaku. Jishin Kenkyujo. V. National Geophysical and Solar-Terrestrial Data Center. VI. World Data Center A for Solid Earth Geophysics. VII. Title. VIII. Series: World Data Center A for Solid Earth Geophysics. Report SE ; 17. OCLC 5426457

**NATIONAL CLIMATIC CENTER**  
Commerce Dept.  
Washington, DC 20230

0-16173

C 55.281:St 1

National Climatic Center.

Star tabulations : master list / prepared at National Climatic Center. — Asheville, N.C. : [Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Oceanic and Atmospheric Services, Environmental Data and Information Service], National Climatic Center, 1979.

28801  
31 p. ; 27 cm.  
July 1979.  
pbk.

1. Winds — Measurement. 2. Meteorology — Observations. 3. Meteorological stations — United States. I. United States. National Oceanic and Atmospheric Administration. II. National Climatic Center. III. Title. OCLC 1645343

0-16174

C 55.281:W 89/961-70/v.1

C 55.281:W 89/961-70/v.2

National Climatic Center.

World weather records, 1961-1970. — Asheville, N.C. : Dept. of Commerce, National Oceanic and Atmospheric Administration, [Office of Oceanic and Atmospheric Services], Environmental Data and Information Service, National Climatic Center ; [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off.], 1979.

20402  
v. : maps ; 23 cm.  
Tables.  
May 1979 (v.1), Oct. 1979 (v.2)  
Contents: v. 1. North America.—v.2. Europe.

●Item 274-A  
S/N 003-018-00096-2 (v.1) ; 003-018-00101-2 (v.2)  
pbk. : \$6.00 (v.1) ; \$7.00 (v.2)

1. Meteorology — Tables, etc. 2. Climatology — Tables, etc. I. United States. National Oceanic and Atmospheric Administration. II. Title. OCLC 5998211

**NATIONAL MARINE FISHERIES SERVICE**  
Commerce Dept.  
Washington, DC 20235

0-16175

C 55.309/2:7801

Canned fishery products, annual summary. Washington, Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service.

20235  
26 cm. (Current fisheries statistics ; no. 7801)  
"MF-1."  
1978.

●Item 610-A  
ISSN 0162-6140

Main series: Current fisheries statistics

1. Fishery products, Canned — Statistics — Periodicals. I. United States. National Marine Fisheries Service.

sc-79003398

OCLC 3873761

80-16176

C 55.309/2:8000

Fisheries of the United States. Washington, Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service.

20235

ill. 26 (Current fisheries statistics ; no. 8000) (NOAA S/T ; 80-148)

1959.

Vols. for 19 - 77 prepared by Data Management and Statistics Division; 1978- by Resource Statistics Division.

Issuing body varies: 1959-69, Fish and Wildlife Service, Bureau of Commercial Fisheries; 1970- National Marine Fisheries Service.

1979.

Vols. for 1959-61 issued as Fishery leaflet 393; 1961-69 as C.F.S.

Includes bibliographies and index.

Annual.

●Item 610-A

Main series: Current fisheries statistics

Main series: United States. National Oceanic and Atmospheric Administration. NOAA S/T

Continues: Fisheries of the United States and Alaska ISSN 0071-5565 1952-58

1. Fisheries — United States — Statistics — Yearbooks. I. United States. National Marine Fisheries Service. Resource Statistics Division. II. United States. National Marine Fisheries Service. Data Management and Statistics Division. III. United States. Bureau of Commercial Fisheries. OCLC 1873631

**NATIONAL OCEAN SURVEY**  
Commerce Dept.  
Rockville, MD 20852

80-16177

C 55.402:P 94

National Ocean Survey. Physical Science Services Branch.

National Ocean survey : products and information / prepared by Office of Program Development and Management, Scientific Services Division, Physical Science Services Branch. — [Rockville, Md.] : Dept. of Commerce, National Oceanic and Atmospheric Administration, 1979.

20852

19 p. : ill. ; 23 x 11 cm.

July 1979.

●Item 192

pbk.

1. National Ocean Survey. 2. Oceanography — Information services. I. United States. National Oceanic and Atmospheric Administration. II. Title.

OCLC 5467029

## National Environmental Satellite System — Commerce Dept.

80-16178

C 55.421:981

Tide tables, high and low water predictions, West coast of North and South America, including the Hawaiian Islands. [Rockville, Md.] Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey.

20852

26 cm.

1958-

Prior to 1972 issued by the Coast and Geodetic Survey. 1981.

Includes index.

Annual.

● Item 199

Continues: United States. Coast and Geodetic Survey. Tide tables, West coast, North and South America (including Hawaiian Islands) - 1957

1. Tides — Tables — Yearbooks. 2. Tides — Pacific coast (America) — Yearbooks. I. National Ocean Survey. II. United States. Coast and Geodetic Survey. OCLC 2458490

## NATIONAL ENVIRONMENTAL SATELLITE SYSTEM

Commerce Dept.  
Washington, DC 20233

80-16179

C 55.502: Ea 7/v.1-2

Meteorological Satellite Laboratory.

Earth-atmosphere radiation budget analyses derived from NOAA satellite data, June 1974-February 1978 / Jay S. Winston ... [et al.], Meteorological Satellite Laboratory. — Washington : Dept. of Commerce, National Oceanic and Atmospheric Administration, [Office of Oceanic and Atmospheric Services], National Environmental Satellite Service, 1979.

20230

2 v. : ill., graphs ; 21 x 27 cm. — (NOAA S/T ; 79-187) Aug. 1979.

Bibliography: v.1, p.8; v.2, p.8.

● Item 207-B-1

pbk.

1. Atmospheric radiation — Charts, diagrams, etc. 2. Solar radiation — Charts, diagrams, etc. 3. Meteorological satellites — Observations. I. Winston, Jay S. II. Series: United States. National Oceanic and Atmospheric Administration. OCLC 5690050

## ENVIRONMENTAL RESEARCH LABORATORIES

Commerce Dept.  
Boulder, CO 80302

80-16180

C 55.602: En 8/3

Environmental Research Laboratories.

National Oceanic and Atmospheric Administration : Environmental Research Laboratories. — Boulder, Colo. : Dept. of Commerce, National Oceanic and Atmospheric Administration, [Office of Research and Development], Environmental Research Laboratories, [1979?]

80302

folder (8 p.) ; 21 x 9 cm.

● Item 27-C-1

pbk.

1. Environmental Research Laboratories. 2. Environmental laboratories — United States. I. United States. National Oceanic and Atmospheric Administration. II. Title. I Title: Environmental Research Laboratories. OCLC 6442408

80-16181

C 55.602: So 4/v.1-4

International Solar-Terrestrial Predictions Proceedings at Workshop Program, Boulder, Colo., 1979.

Solar-terrestrial predictions proceedings / edited by Richard F. Donnelly, Space Environment Laboratory. — Boulder, Colo. : Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratory ; Washington : for sale by the Supt. of Docs., U. S. Gov. Print. Off., 1980.

20402

4 v. : ill., maps ; 27 cm.

"The International Solar-Terrestrial Predictions Proceedings and Workshop Program was hosted by the NOAA Space Environment Laboratory. The workshop was held April 23-27, 1979 ... in Boulder, Colorado."

Aug. 1979.

Includes bibliographies.

Contents: v.1. Prediction group reports. — v.2. Working group reports and reviews. — v.3. Solar activity reports. — v.4. Prediction of terrestrial effects of solar activity.

● Item 250-E-2 (v.1), 207-C-1 (v.2-4)

S/N 003-023-00041-9 ; 003-017-00471-6 ; 003-017-00473-2 003-017-00479-1

pbk. \$8.00 (v.1) ; \$12.00 (v.2) ; \$9.50 (v.3) ; \$13.00 (v.4)

1. Solar activity — Congresses. 2. Weather forecasting — Congresses. 3. Ionospheric forecasting — Congresses. 4. Cosmic physics — Congresses. I. Donnelly, Richard Frank II. Environmental Research Laboratories. III. Space Environment Laboratory. IV. Title. OCLC 6124064

80-16182

C 55.612: 2/978

Wave Propagation Laboratory.

Collected reprints - Wave Propagation Laboratory. Boulder, Colo. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories Wave Propagation Laboratory.

80302

ill. 27 cm.

Nov. 1971-

1978.

Includes bibliographical references.

Item 208-B-10]

● Item 208-B-10

1. Wave Propagation Laboratory — Collected works. 2. Waves — Collected works. I. Title. OCLC 2566033

80-16183

C 55.622: 3/K 81

Science Applications, Inc.

Kodiak interim synthesis report / prepared under the guidance of the Outer Continental Shelf Environmental Assessment Program by Science Applications, Inc. — [Boulder, Colo.] : Dept. of Commerce, National Oceanic and Atmospheric Administration, [Office of Research and Development], Environmental Research Laboratories, 1979.

80002

xv, 215 p. : ill., maps ; 28 x 44 cm. — (Environmental assessment of the Alaskan Continental Shelf)

Jan. 1979.

Bibliography: p. 209-215.

●Item 250-E-2

pbk.

1. Petroleum industry and trade—Environmental aspects—Alaska—Kodiak Island region. 2. Marine ecology—Alaska—Kodiak Island region. 3. Continental shelf—Alaska, Gulf of. I. United States. National Oceanic and Atmospheric Administration. II. Environmental Research Laboratories. Outer Continental Shelf Environmental Assessment Program Office. III. Title. IV. Series. TD194.6.S37 1979

79-602102

333.9/164/0916434

OCLC 5727585

0-16184

C 55.622/3:L 95 c

Science Applications, inc.

Lower Cook Inlet interim synthesis report : prepared under the guidance of the Outer Continental Shelf Environmental Assessment Program by Science Applications, Inc.—[Boulder, Colo.] : Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, 1979.

80002

xvi, 241 p. : ill., maps ; 28 x 44 cm. — (Environmental assessment of the Alaskan Continental Shelf)

July 1979.

Bibliography: p. 235-241.

●Item 250-E-2

1. Marine ecology—Alaska—Cook Inlet. 2. Petroleum industry and trade—Environmental aspects—Alaska—Cook Inlet. 3. Continental shelf—Alaska. 4. Cook Inlet, Alaska. I. United States. National Oceanic and Atmospheric Administration. II. Environmental Research Laboratories. Outer Continental Shelf Environmental Assessment Program Office. III. Title. IV. Series.

OCLC 5821011

**CENSUS BUREAU**

**Commerce Dept.**

**Suitland, MD 20233**

00-16185

C 56.246:T 69/972

United States. Bureau of the Census.

[Census of transportation (1972)]

1972 census of transportation : national travel survey computer tape program. — [Washington] : Dept. of Commerce, Social and Economic Statistics Administration, Bureau of the Census, 1973.

20233

2 p. ; 27 cm.

At head of title: 1972 economic censuses.

Nov. 1973.

pbk.

1. Transportation—United States—Statistics. 2. Travelers—United States—Statistics. I. Title. II. Title: National travel survey computer tape program. III. Title: 1972 economic censuses.

OCLC 6336634

80-16186

C 56.246:T 76/972

United States. Bureau of the Census.

[Census of transportation (1972)]

1972 census of transportation : truck inventory and use survey computer tape program. — [Washington] : Dept. of Commerce, Social and Economic Statistics Administration, Bureau of the Census, 1973.

20233

2 p. ; 27 cm.

At head of title: 1972 economic censuses.

Nov. 1973.

pbk.

1. Transportation—United States—Statistics. 2. Motor-trucks—Statistics. I. Title. II. Title: Truck inventory and use computer tape program. III. Title: 1972 economic censuses.

OCLC 6346901

**INDUSTRY AND TRADE ADMINISTRATION**

**Commerce Dept.**

**Washington, DC 20230**

80-16187

C 57.2:C 73/3

United States. Industry and Trade Administration.

Stretch sales horizons : commerce catalog exhibitions. — [Washington] : Dept. of Commerce, Industry and Trade Administration, 1979.

20230

1 sheet : ill. ; 23 x 38 cm. fold. to 23 x 10 cm.

Jan. 1979.

●Item 231-B-1

pbk.

1. Export marketing. 2. Exhibitions. I. Title.

OCLC 6368417

80-16188

C 57.2:Sm 1

Lawson, Norman.

The use of commerce resources in small business market planning : case study, appliance store / by Norman Lawson, Denver District Office, Industry and Trade Administration, Bureau of Field Operations, U.S. Department of Commerce. — Denver, Colo. : Dept. of Commerce, Bureau of Field Operations, Industry and Trade Administration, Denver District Office, [197-?]

80202

17, [18] leaves : maps ; 28 cm.

pbk.

1. Small business—Colorado—Denver metropolitan area. I. United States. Industry and Trade Administration. Bureau of Field Operations. Denver District Office. II. Title.

OCLC 5586462

## International Trade Administration — Dept. of Commerce

### NATIONAL TELECOMMUNICATIONS AND INFORMATION ADMINISTRATION

Commerce Dept.  
Washington, DC 20504

80-16189

C 60.8:R 11/979

United States. Interdepartment Radio Advisory Committee.

Manual of regulations and procedures for Federal radio frequency management. [Washington, Dept. of Commerce, National Telecommunications and Information Administration, Interdepartment Radio Advisory Committee]; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill., maps 27 cm.

\$45.00 (U.S., including basic manual and supplementary material for an indefinite period) \$56.25 (foreign)

Jan. 1979.

Basic manual and revisions for Jan. 1979.

Includes index.

Updated by continuing supplements and cumulated irregularly.

●Item 126-E-2

S/N 003-000-81003-8

Continues: Manual of regulations and procedures for radio frequency management

1. Radio frequency allocation — United States — Periodicals. 2. Telecommunication — United States — Management — Periodicals. I. Title.

OCLC 5523177

### INTERNATIONAL TRADE ADMINISTRATION

Dept. of Commerce  
Washington, DC 20230

80-16190

C 61.2:Ex 7/980

United States. International Trade Administration.

The EMC, your export department. — Washington : Dept. of Commerce, International Trade Administration, 1980.

20230

12 p. ; 24 x 11 cm.

Feb. 1980.

●Item 231-B-1

pbk.

1. Export marketing. I. Title.

OCLC 6366452

80-16191

C 61.8:Eu 7

Verzariu, Pompiliu.

Countertrade practices in East Europe, the Soviet Union, and China / by Pompiliu Verzariu. — [Washington] : Dept. of Commerce, International Trade Administration, Office of East-West Trade Development, 1980.

20230

vi, 102 p. : ill. ; 24 cm.

Apr. 1980.

●Item 231-B-5

pbk.

1. East-West trade (1945- ) I. United States. Office of East-West Trade Development. II. Title.

OCLC 6337866

80-16192

C 61.9:80-910

United States. International Trade Administration.

Textiles, Denmark. — [Washington] : International Trade Administration, 1980.

20230

54 p. ; 28 cm. — (Country market survey, CMS ; 80-910) (Global market survey, textiles and apparel)

"International market information series."

Apr. 1980.

●Item 231-G-1

pbk.

1. Textile industry and fabrics — Denmark. I. Title. I. Series. III. Series.

OCLC 6341517

80-16193

C 61.12:80-13

United States. International Trade Administration.

Overseas business reports. Market profiles for Western Europe and Canada. [Washington] Dept. of Commerce, International Trade Administration; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

26 cm.

\$1.25

"International marketing information series."

"OBR 80-13."

●Item 231-B

S/N 003-000-90694-9

Continues: United States. Industry and Trade Administration. Overseas business reports. Market profiles for Western Europe and Canada.

1. Commerce — Collected works. 2. Marketing — Europe. 3. Marketing — Canada. 4. Europe — Commerce. 5. Canada — Commerce. I. Title.

OCLC 6108700

80-16194

C 61.12:80-15

United States. International Trade Administration.

Overseas business reports. Marketing in Hong Kong [Washington] Dept. of Commerce, International Trade Administration; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

26 cm.

\$1.25

"International marketing information series."

"OBR 80-15."

●Item 231-B

S/N 003-000-90696-5

Continues: United States. Industry and Trade Administration. Overseas business reports. Marketing in Hong Kong

1. Commerce — Collected works. 2. Marketing — Hongkong. 3. Hongkong — Commerce. I. Title.

OCLC 6108700

80-16195

C 61.12:80-17

United States. Industry and Trade Administration.

Overseas business reports. Marketing in Chile, Washington, Dept. of Commerce, Industry and Trade Administration; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

26 cm.

\$1.25

"International marketing information series."

"80-17."

May 1980.

●Item 231-B

S/N 003-000-90698-1

Continues: United States. Industry and Trade Administration. Overseas business reports. Marketing in Chile

1. Commerce — Collected works. 2. Marketing — Chile. I. Title.

OCLC 3836846



0-16196

C 61.12:80-18

United States. International Trade Administration.

Overseas business reports. Marketing in Portugal. Washington, Dept. of Commerce, Industry and Trade Administration; for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980-20402

26 cm.

\$1.25

"International marketing information series."  
"OBR 80-18."

May 1980.

●Item 231-B

S/N 003-000-90699-0

Continues: United States. Industry and Trade Administration. Overseas business reports. Marketing in Portugal

1. Commerce — Collected works. 2. Marketing — Portugal. 3. Portugal — Commerce. I. Title.  
OCLC 6108700

## CIVIL AERONAUTICS BOARD

Washington, DC 20428

0-16197

CAB 1.26:980

List of U.S. air carriers. Washington, Civil Aeronautics Board. 20428

27 cm.

Mar. 1980.

●Item 177-A-15

Continues: List of U.S. air carriers

1. Air lines — United States — Directories. 2. Freight forwarders — United States — Directories. I. United States. Civil Aeronautics Board.  
OCLC 6440011

## FEDERAL COMMUNICATIONS

COMMISSION

Washington, DC 20554

0-16198

CC 1.7/4:M 33

United States. Federal Communications Commission. Field Operations Bureau.

VHF marine channel usage guide. — Washington : Federal Communications Commission, Field Operations Bureau, 1979. 20554

16 p. : ill. ; 21 x 9 cm.

Jan. 1979.

Not available for distribution from issuing office.

●Item 285-A

pbk.

1. Marine radio stations. 2. Radio on boats. 3. Radio — Installation on ships. I. Title.  
OCLC 6366440

## CIVIL RIGHTS COMMISSION

Washington, DC 20425

0-16199

CR 1.10:62

Wirtenberg, Jeana.

Characters in textbooks : a review of the literature / [prepared by Jeana Wirtenberg, Robin Murex, and Rose Ann Alspektor]. — [Washington] : Commission on Civil Rights : [for sale by the Supt. of Docs., U.S. Govt. Print. Off.], 1980. 20402

iii, 19 p. ; 26 cm. — (Clearinghouse publication - U.S. Commission on Civil Rights ; 62)

May 1980.

Includes bibliographical references.

●Item 288-A

S/N 005-000-00237-1

pbk. : \$1.75

1. Text-book bias — United States. 2. Sexism in textbooks — United States. 3. Racism in textbooks — United States. I. Murex, Robin, joint author. II. Alspektor, Rose Ann, joint author. III. United States. Commission on Civil Rights. IV. Title. V. Series: United States. Commission on Civil Rights. Clearinghouse publication - U.S. Commission on Civil Rights ; 62.  
OCLC 6374484

## DEFENSE DEPARTMENT

Washington, DC 20301

80-16200

D 1.2:An 8

John Stafford, 1750-1836.

United States of America Star Spangled Banner / Francis Scott Key ; John Stafford Smith. — Official edition. — Washington : Dept. of Defense : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

[43] parts ; 13 x 18 cm.

At head of title: Department of Defense edition of national anthems.

Compiled and arranged for official use of Armed Forces bands by the United States Naval School of Music.

Issued in envelope.

●Item 306

S/N 008-047-00243-2

pbk. : \$3.00

1. Star-Spangled Banner. I. Key, Francis Scott, 1779-1843. II. United States. Dept. of Defense. III. United States Naval School of Music. IV. Title.  
OCLC 6413329

80-16201

D 1.6/2:R 31

United States. Dept. of Defense.

A guide to resources and sources of information for acquisition research. — Washington : Dept. of Defense : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

iv, 80 p. ; 27 cm.

Jan. 1980.

●Item 306-A

S/N 008-040-00088-5

pbk. : \$3.50

1. Government purchasing — Information services. 2. Government purchasing — Bibliography. I. Title.  
OCLC 6318225

## AMERICAN FORCES PRESS SERVICE

Defense Dept.

Washington, DC 20301

80-16202

D 2.18:11

United States. Armed Forces Information Service.

CHAMPUS contractors. — Washington : Dept. of Defense, Armed Forces Information Service, 1978.

20301

folder (7 p.) ; 24 x 11 cm. — (CHAMPUS fact sheet ; FS-11)

●Item 312-D

pbk.

1. CHAMPUS. I. Title. II. Series.

OCLC 6361179

**Defense Mapping Agency — Defense Dept.**

**DEFENSE MAPPING AGENCY  
Defense Dept.  
Washington, DC 20305**

**80-16203**

**D 5.315/2:978/v.1**

Defense Mapping Agency. Hydrographic/Topographic Center.  
Summary of corrections : charts, sailing directions, coast  
pilots. — Dec. 1978 ed. — Washington : [Dept. of Defense],  
Defense Mapping Agency, Hydrographic/Topographic  
Center, 1978-

20315

v. : ill., maps ; 26 cm.

Supersedes previous Vol. 1 Summaries.

Corrections from N.M. no. 27 (5 July 1975) through N.M.  
no. 46 (18 Nov. 1978).

Volume 2 issued under earlier name.

Contents: v. 1. For the Atlantic and Arctic Oceans, includ-  
ing the Mediterranean Sea.

●Item 379-A

pbk.

1. Nautical charts. 2. Aids to navigation — Lists. 3. Pilot  
guides. I. Title.  
OCLC 6334683

**80-16204**

**D 5.317:221 (2020)**

Defense Mapping Agency. Hydrographic/Topographic Center.  
Loran-C table : West Coast, Canada / prepared and pub-  
lished by the Defense Mapping Agency Hydrographic/Topo-  
graphic Center. — Washington : Dept. of Defense, Defense  
Mapping Agency, Hydrographic/Topographic Center : for sale  
by authorized sales agents of the Defense Mapping Agency  
Office of Distribution Services, 1980.

20315

xlix, 205 p. : ill., maps ; 27 cm. — (Pub[lication] - Defense  
Mapping Agency, Hydrographic/Topographic Center ; 221  
(2020))

DMA S/N LCPUB2212020.

Pair 5990-Z.

●Item 378-F

pbk.

1. Loran — Tables. I. Title. II. Series: Defense Mapping  
Agency. Hydrographic/Topographic Center. Publication ; 221  
(2020).

OCLC 6444234

**NATIONAL DEFENSE UNIVERSITY  
Defense Dept.  
Washington, DC 20319**

**80-16205**

**D 5.409:80-4**

Deibel, Terry L.

Commitment in American foreign policy : a theoretical  
examination for the post-Vietnam era / by Terry L. Deibel,  
Research Directorate. — Washington : Dept. of Defense, Na-  
tional Defense University, Research Directorate : for sale by  
the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

ix, 62 p., 3 fold. leaves ; 21 cm. — (National security affairs  
monograph ; 80-4)

Apr. 1980.

Includes bibliographical references.

●Item 378-H

S/N 008-020-00830-3

pbk. : \$3.25

1. United States — Foreign relations. I. National Defense  
University. Research Directorate. II. Title. III. Series.  
OCLC 6336689

**DEFENSE LOGISTICS AGENCY  
Cameron Station  
Alexandria, VA 22314**

**80-16206**

**D 7.6/4: Ai 7/rep./ch.3**

United States. Defense Logistics Services Center.

Air conditioning equipment. — Reprint, Aug. 1, 1975. —  
Battle Creek, Mich. : Dept. of Defense, Defense Logistics  
Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN:DLSC-AP,  
49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T  
235)

INTERIM.

Loose-leaf for updating.

Contents: Change 3, June 6, 1980.

●Item 314-A

pbk.

1. United States — Armed Forces — Supplies and stores —  
Classification. I. Title. II. Series.

OCLC 3125773

**80-16207**

**D 7.6/4: Ap 6/2**

United States. Defense Logistics Services Center.

Aprons, dresses, gowns, and skirts / Aug. 3, 1979. — Battle  
Creek, Mich. : Dept. of Defense, Defense Logistics Agency,  
Defense Logistics Services Center, 1979-

(Price upon application) Federal Center, ATTN:DLSC-AP,  
49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A  
460)

Loose-leaf for updating.

pbk.

1. United States — Armed Forces — Supplies and stores —  
Classification. I. Title. II. Series.

OCLC 6351239

**80-16208**

**D 7.6/4: Ap 6/2/ch.1**

United States. Defense Logistics Services Center.

Aprons, dresses, gowns, and skirts / Aug. 3, 1979. — Battle  
Creek, Mich. : Dept. of Defense, Defense Logistics Agency,  
Defense Logistics Services Center, 1979-

(Price upon application) Federal Center, ATTN:DLSC-AP,  
49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A  
460)

Loose-leaf for updating.

Contents: Change 1, Sept. 14, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores —  
Classification. I. Title. II. Series.

OCLC 6351239

**80-16209**

**D 7.6/4: B 63/3/ch.1**

United States. Defense Logistics Services Center.

Threaded fasteners / Nov. 11, 1977. — Battle Creek, Mich.  
: Dept. of Defense, Defense Logistics Agency, Defense Lo-  
gistics Services Center, 1977-

(Price upon application) Federal Center, ATTN:DLSC-AP,  
49016

v. : ill. ; 27 cm. — (Federal item identification guide FIIG ;  
A 003 A)

Loose-leaf for updating.

Contents: Change 1, Nov. 11, 1977.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 6339044

0-16210

D 7.6/4:B 63/3/ch.2

United States. Defense Logistics Services Center.

Threaded fasteners / Nov. 11, 1977. — Battle Creek, Mich.

: Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, 1977-

(Price upon application) Federal Center, ATTN:DLSC-AP, 49016

v. : ill. ; 27 cm. — (Federal item identification guide FIIG ; A 003 A)

Loose-leaf for updating.

Contents: Change 2, April 28, 1978.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 6339044

0-16211

D 7.6/4:B 63/3/ch.3

United States. Defense Logistics Services Center.

Threaded fasteners / Nov. 11, 1977. — Battle Creek, Mich.

: Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, 1977-

(Price upon application) Federal Center, ATTN:DLSC-AP, 49016

v. : ill. ; 27 cm. — (Federal item identification guide FIIG ; A 003 A)

Loose-leaf for updating.

Contents: Change 3, Mar. 2, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 6339044

0-16212

D 7.6/4:B 63/3/ch.4

United States. Defense Logistics Services Center.

Threaded fasteners / Nov. 11, 1977. — Battle Creek, Mich.

: Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, 1977-

(Price upon application) Federal Center, ATTN:DLSC-AP, 49016

v. : ill. ; 27 cm. — (Federal item identification guide FIIG ; A 003 A)

Loose-leaf for updating.

Contents: Change 4, May 25, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 6339044

0-16213

D 7.6/4:B 63/3/ch.4/errata

United States. Defense Logistics Services Center.

Threaded fasteners / Nov. 11, 1977. — Battle Creek, Mich.

: Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, 1977-

(Price upon application) Federal Center, ATTN:DLSC-AP, 49016

v. : 27 cm. — (Federal item identification guide FIIG ; A 003 A)

Loose-leaf for updating.

Errata sheet correcting change 4 dated May 25, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 6339044

80-16214

D 7.6/4:C 17/973/rep.

United States. Defense Logistics Services Center.

Capacitors, fixed. — Reprint, Aug. 31, 1979. — Battle Creek, Mich. : Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, 1973-

(Price upon application) Federal Center, ATTN:DLSC-AP, 49016

v. : ill. ; 26 cm. — (Federal item identification guide FIIG ; A 010 A)

Loose-leaf for updating.

INTERNATIONAL IIG.

This reprint replaces FIIG A010A dated 22 Jun 73 and incorporates change 1 through 11 and includes current changes.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2124127

80-16215

D 7.6/4:C 37/rep./ch.1

United States. Defense Logistics Services Center.

Charger, battery. — Reprint, Aug. 4, 1978 — Battle Creek, Mich. : Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN: DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 316)

Loose-leaf for updating.

Contents: Change 1, June 6, 1980.

●Item 314-A

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2126236

80-16216

D 7.6/4:E1 2/11/rep./ch.2

United States. Defense Logistics Services Center.

Power driven electrical rotating machinery. — Reprint, April 29, 1977. — Battle Creek, Mich. : Dept. of Defense, Defense Supply Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN:DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 322)

Loose-leaf for updating.

INTERIM.

Contents: Change 2, June 6, 1980.

●Item 314-A

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 2067119

## Defense Logistics Agency — Cameron Station

80-16217

D 7.6/4:F 95/2

United States. Defense Logistics Services Center.

Fuels, liquid / Nov. 17, 1978. — Battle Creek, Mich. : Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, 1978-

(Price upon application) Federal Center, ATTN:DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 090)

Loose-leaf for updating.

●Item 314-A

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.  
OCLC 6348620

80-16218

D 7.6/4:F 95/2/ch.1

United States. Defense Logistics Services Center.

Fuels, liquid / Nov. 17, 1978. — Battle Creek, Mich. : Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, 1978-

(Price upon application) Federal Center, ATTN:DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 090)

INTERNATIONAL IIG.

Loose-leaf for updating.

Contents: Change 1, June 8, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.  
OCLC 6348620

80-16219

D 7.6/4:F 95/2/ch.2

United States. Defense Logistics Services Center.

Fuels, liquid / Nov. 17, 1978. — Battle Creek, Mich. : Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, 1978-

(Price upon application) Federal Center, ATTN:DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 090)

INTERNATIONAL IIG.

Loose-leaf for updating.

Contents: Change 2, Sept. 14, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.  
OCLC 6348620

80-16220

D 7.6/4:F 95/2/errata

United States. Defense Logistics Services Center.

Fuels, liquid / Nov. 17, 1978. — Battle Creek, Mich. : Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, 1978-

(Price upon application) Federal Center, ATTN:DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 090)

INTERNATIONAL IIG.

Loose-leaf for updating.

Errata sheet correcting cover.

●Item 314-A

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.  
OCLC 6348620

80-16221

D 7.6/4:F 95/2/980

United States. Defense Logistics Services Center.

Fuels, liquid / April 25, 1980. — Battle Creek, Mich. : Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, 1980-

(Price upon application) Federal Center, ATTN:DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 090 A)

INTERNATIONAL IIG.

Loose-leaf for updating.

●Item 314-A

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.  
OCLC 6348413

80-16222

D 7.6/4:F 98/3/rep./ch.5

United States. Defense Logistics Services Center.

Fuses, electrical. — Reprint, Aug. 20, 1976. — Battle Creek, Mich. : Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, 1976-

(Price upon application) Federal Center, ATTN:DLSC-AP, 49016

v. ; ill. ; 26 cm. — (Federal item identification guide FIIG A 017)

Loose-leaf for updating.

Contents: Change 5, June 6, 1980.

●Item 314-A

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.  
OCLC 2473432

80-16223

D 7.6/4:M 56/rep.978/ch.1

United States. Defense Logistics Services Center.

Miscellaneous meters. — Reprint, Oct. 27, 1978. — Battle Creek, Mich. : Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, 1971-

(Price upon application) Federal Center, ATTN:DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; T 134)

Loose-leaf for updating.

INTERIM.

Contents: Change 1, June 6, 1980.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.  
OCLC 2356871

80-16224

D 7.6/4:P 49/rep.

United States. Defense Logistics Services Center.

Pharmaceutical dosage forms, powders/allied forms. — Reprint, June 9, 1978. — Battle Creek, Mich. : Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, 1974-

(Price upon application) Federal Center, ATTN:DLSC-AP, 49016

v. ; 26 cm. — (Federal item identification guide FIIG ; A 343)

Loose-leaf for updating.

This reprint replaces FIIG A 343 dated 24 Oct 74 and includes current changes.  
pbk.



1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.  
OCLC 6351586

0-16225

D 7.6/4:P 49/rep./ch.1

United States. Defense Logistics Services Center.

Pharmaceutical dosage forms, powders/allied forms. — Reprint, June, 9, 1978. — Battle Creek, Mich. : Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, 1974.

(Price upon application) Federal Center, ATTN:DLSC-AP, 49016

v. : ill. ; 26 cm. — (Federal item identification guide FIIG ; A 343)

Loose-leaf for updating.

Contents: Change 1, Sept. 29, 1978.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 6351586

0-16226

D 7.6/4:P 49/rep./ch.2

United States. Defense Logistics Services Center.

Pharmaceutical dosage forms, powders/allied forms. — Reprint, June 9, 1978. — Battle Creek, Mich. : Dept. of Defense, Defense Logistics Agency, Defense Logistics Services Center, 1974.

(Price upon application) Federal Center, ATTN:DLSC-AP, 49016

v. : ill. ; 26 cm. — (Federal item identification guide FIIG ; A 343)

Loose-leaf for updating.

Contents: Change 2, June 22, 1979.

pbk.

1. United States — Armed Forces — Supplies and stores — Classification. I. Title. II. Series.

OCLC 6351586

0-16227

D 7.6/7:5025.1/pt.1/980

United States. Defense Logistics Agency.

Defense Logistics Agency index of publications. Alexandria, Va., Dept. of Defense, Defense Logistics Agency.

Cameron Station, 22314

26 cm. (DLAH ; 5025.1)

change no. 1- Mar. 1977-

"HSLs, handbooks, manuals & regulations."

Mar. 1980, pt. 1.

Semiannual.

●Item 314-A

Main series: United States. Defense Logistics Agency.

DLAH

Continues: United States. Defense Supply Agency. Defense Supply Agency index of publications - Jan. 1977.

Related records: Quarterly listing of numbered letters

1. United States — Defenses — Bibliography — Indexes. 2.

United States. Defense Logistics Agency — Bibliography — Indexes. I. Title. II. Series: United States. Defense Logistics Agency. DLAH ; 5025.1.

OCLC 3454577

0-16228

D 7.6/8:1000.1/2

United States. Defense Logistics Agency.

DLA safety and health manual : with safety for all. — Alexandria, Va. : Dept. of Defense, Defense Logistics Agency, 1978-

1 v. : ill. ; 26 cm. — (DLAM ; 1000.1)

This DLAM supersedes DLAM 1000.1, 8 Apr. 76, and interim changes 1-3; DLAR 1000.24, 18 Dec. 73; and DLAR 1000.25, 12 Jul. 74.

Nov. 1978.

●Item 314-A

pbk.

1. United States. Defense Logistics Agency — Safety measures. 2. United States. Defense Logistics Agency — Health programs. I. Title. II. Series: United States. Defense Supply Agency. DLAM ; 1000.1.

OCLC 5010181

80-16229

D 7.6/8:4140.2/v.1/ch.18

United States. Defense Logistics Agency.

Supply operations manual. — Alexandria, Va. : Dept. of Defense, Defense Logistics Agency, 1965-

22314

v. ; 26 cm. — (DLAM ; 4140.2) (Army regulations ; AR 735-110) (NAVSUPINST ; 4400.79)

Contents: v. 1. Distribution system procedures, Change 18,

April 25, 1977.

●Item 314-A

pbk.

1. United States — Armed Forces — Supplies and stores.

2. Shipment of goods — Handbooks, manuals, etc. I. Title.

II. Series: United States. Defense Logistics Agency. DLAM ;

4140.2. III. Series: United States. Dept. of the Army. Regulations ; AR 735-110.

OCLC 3776156

80-16230

D 7.6/8:4140.2/v.1/ch.19

United States. Defense Logistics Agency.

Supply operations manual. — Alexandria, Va. : Dept. of Defense, Defense Logistics Agency, 1965-

22314

v. ; 26 cm. — (DLAM ; 4140.2) (Army regulations ; AR 735-110) (NAVSUPINST ; 4400.79)

Contents: v. 1. Distribution system procedures, Change 19,

Aug. 23, 1978.

●Item 314-A

pbk.

1. United States — Armed Forces — Supplies and stores.

2. Shipment of goods — Handbooks, manuals, etc. I. Title.

II. Series: United States. Defense Logistics Agency. DLAM ;

4140.2. III. Series: United States. Dept. of the Army. Regulations ; AR 735-110.

OCLC 3776156

80-16231

D 7.6/8:8105.1/4/ch.2

United States. Defense Logistics Agency.

Contract administration manual for contract administration services. — Alexandria, Va. : Dept. of Defense, Defense Logistics Agency, 1979-

22314

v. ; 27 cm. — (DLAM ; 8105.1)

Jan. 17, 1979.

Contents: Change 2, Nov. 6, 1979.

●Item 314-A

pbk.

1. United States — Armed Forces — Procurement. 2. Defense contracts — United States. 3. Public contracts — United States. I. Title. II. Series: United States. Defense Logistics Agency. DLAM ; v 8105.1.

OCLC 5537913

## National Guard Bureau — Defense Dept.

80-16232

D 7.6/16:980/ch.4

United States. Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)

MILSTRIP routing identifier codes. [Washington] Dept. of Defense, Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics); for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm. (DoD ; 4140.17-M supplement 1)

\$1.75

"Defense Logistics Agency."

Change 4, May 1980 to Supplement 1, Jan. 1980.

Updated by changes and revised annually.

●Item 314-A

S/N 008-007-03150-3

Main series: United States. Dept. of Defense. DoD

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## NATIONAL GUARD BUREAU

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D 12.1:979

United States. National Guard Bureau.

Annual review - Chief, National Guard Bureau. [Washington, Dept. of Defense, Dept. of the Army], National Guard Bureau.

The Pentagon, 20310

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UA42.A15

355.3/7/0973

OCLC 3237642

79-643005

## ARMY DEPARTMENT

Defense Dept.

Washington, DC 20310

80-16234

D 101.2:C 18/8

United States. Dept. of the Army.

A world of careers : civilian employment opportunities with the Department of the Army. — Washington : [Dept. of Defense], Department of the Army : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

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OCLC 6343202

80-16235

D 101.2:P 38

Modern pentathlon [i.e. pentathlon]. — Fort San Houston, Tex. : [Dept. of Defense], Dept. of the Army, United States Modern Pentathlon Training Center, [1979?]

78234

folder (6 p.) ; 12 x 30 cm.

●Item 325

pbk.

1. United States Modern Pentathlon Training Center. Pentathlon. I. United States Modern Pentathlon Training Center. II. Title.  
OCLC 6412887

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D 101.20:5-35 E/CM

United States. Dept. of the Army.

Special electronic devices repair / Headquarters, Department of the Army ; [prepared by the United States Army Engineer School]. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 5-35 E/CM MOS 35E.)

Commander's manual.

Mar. 26, 1980.

Includes bibliographical references.

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80-16237

D 101.20:10-43 E/CM/rev.

United States. Dept. of the Army.

Parachute rigging / Headquarters, Department of the Army ; [prepared by the US Army Quartermaster School]. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1980-

AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 10-43 E/CM) This manual supersedes FM 10-43E/CM, 6 March 1978.

MOS 43E.

Commander's manual.

Feb. 28, 1980.

Includes bibliographical references.

●Item 324

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OCLC 6334011

0-16238

D 101.20:10-43 E 1/2/rev.

United States. Dept. of the Army.  
Parachute rigger / Headquarters, Department of the Army  
[prepared by the US Army Quartermaster School].—  
[Washington : Dept. of Defense], Dept. of the Army, Head-  
quarters, 1980-

AG Publications Center, 2800 Eastern Boulevard, Balti-  
more, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 10-43 E 1/2)

This manual supersedes FM 10-43E1/2, 6 March 1978.

MOS 43E, skill levels 1 and 2.

Soldier's manual.

Feb. 28, 1980.

Includes bibliographical references.

●Item 324

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1. United States. Army—Handbooks, manuals, etc. 2.  
Parachutes—Rigging—Handbooks, manuals, etc. I. United  
States. Army Quartermaster School, Fort Lee, Va. II. Title.  
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0-16239

D 101.20:10-43 E 3/4/5

United States. Dept. of the Army.  
Parachute rigger / Headquarters, Department of the Army  
[prepared by the US Army Quartermaster School].—  
[Washington : Dept. of Defense], Dept. of the Army, Head-  
quarters, 1980-

AG Publications Center, 2800 Eastern Boulevard, Balti-  
more, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 10-43 E 3/4/5)

This manual supersedes FM 10-43E3 and FM 10-43E4, 6  
March 1978.

MOS 43E, skill levels 3, 4, and 5.

Soldier's manual.

Feb. 27, 1980.

Includes bibliographical references.

●Item 324

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1. United States. Army—Handbooks, manuals, etc. 2.  
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States. Army Quartermaster School, Fort Lee, Va. II. Title.  
OCLC 6333729

0-16240

D 101.20:10-57 F

United States. Dept. of the Army.  
Graves registration specialist / Headquarters, Department  
of the Army ; [prepared by the US Army Quartermaster  
School].—[Washington : Dept. of Defense], Dept. of the  
Army, Headquarters, 1980-

AG Publications Center, 2800 Eastern Boulevard, Balti-  
more, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 10-57 F)

This manual supersedes FM 10-57F1/2, FM 10-57F3, and  
FM 10-57F4, 6 March 1978.

MOS 57F, skill levels 1/2/3/4/5.

Soldier's manual.

April 25, 1980.

Includes bibliographical references.

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States. Army Quartermaster School, Fort Lee, Va. II. Title.  
OCLC 6333175

80-16241

D 101.20:10-57 F/CM/rev.

United States. Dept. of the Army.

Graves registration specialist / Headquarters, Department  
of the Army ; [prepared by the US Army Quartermaster  
School].—[Washington : Dept. of Defense], Dept. of the  
Army, Headquarters, 1980-

AG Publications Center, 2800 Eastern Boulevard, Balti-  
more, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 10-57 F/CM)

This manual supersedes FM 10-57F/CM, 6 March 1978.

MOS 57F.

Commander's manual.

April 25, 1980.

Includes bibliographical references.

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1. United States. Army—Handbooks, manuals, etc. 2.  
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bodies, Disposition of—Handbooks, manuals, etc. I. United  
States. Army Quartermaster School, Fort Lee, Va. II. Title.  
OCLC 6333161

80-16242

D 101.20:10-76 D/CM

United States. Dept. of the Army.

Materiel supply specialist / Headquarters, Department of  
the Army ; [prepared by the US Army Quartermaster  
School].—Washington : [Dept. of Defense], Dept. of the  
Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boule-  
vard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 10-76 D/CM)

This manual supersedes FM 10-76D/CM, Jan. 31, 1977,  
including all changes.

MOS 76D.

Commander's manual.

Apr. 25, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army—Handbooks, manuals, etc. 2.  
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Fort Lee, Va. II. Title.  
OCLC 6333397

80-16243

D 101.20:10-76 D 1/2/rev.

United States. Dept. of the Army.

Materiel supply specialist / Headquarters, Department of  
the Army ; [prepared by the US Army Quartermaster  
School].—[Washington : Dept. of Defense], Dept. of the  
Army, Headquarters ; [for sale by the Supt. of Docs., U.S.  
Govt. Print. Off.], 1980-

20402

1 v. : ill. ; 26 cm. — (Field manual ; FM 10-76 D 1/2)

This manual supersedes FM 10-76D1/2, 31 January 1977,  
including change.

MOS 76D, skill levels 1 and 2.

Soldier's manual.

Apr. 25, 1980.

Includes bibliographical references.

●Item 324

S/N 008-020-00825-7

pbk. : \$10.00

## Army Department — Defense Dept.

1. United States. Army — Handbooks, manuals, etc. 2. United States. Army — Supplies and stores — Handbooks, manuals, etc. I. United States. Army Quartermaster School, Fort Lee, Va. II. Title. OCLC 6333207

80-16244

D 101.20:10-76 D 3/4/ch.1

United States. Dept. of the Army.

Soldier's manual : materiel supplyman, MOS 76D, skill levels 3 and 4. — [Washington] : Dept. of Defense, Dept. of the Army, Headquarters, 1978-

AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220.

1 v. : ill. ; 26 cm. — (Field manual ; FM 10-76 D 3/4) Change 1, March 13, 1978.

Jan. 31, 1977.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. United States. Army — Supplies and stores — Handbooks, manuals, etc. I. Title. II. Title: Materiel supplyman. OCLC 3888597

80-16245

D 101.20:10-76 V 1/2/rev.

United States. Dept. of the Army.

Storage specialist / Headquarters, Department of the Army ; [prepared by the US Army Quartermaster School]. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980-20402

1 v. : ill. ; 26 cm. — (Field manual ; FM 10-76 V 1/2) This manual supersedes FM 10-76V1/2, Aug. 30, 1977.

MOS 76V, skill levels 1 and 2.

Soldier's manual.

Apr. 25, 1980.

Includes bibliographical references.

●Item 324

S/N 008-020-00826-5

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80-16246

D 101.20:11-31 E 1/2

United States. Dept. of the Army.

Field radio repairer / Headquarters, Department of the Army ; [prepared by the US Army Signal Center]. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 11-31 E 1/2) MOS 31E, skill levels 1-2.

Soldier's manual.

Feb. 26, 1980.

Includes bibliographical references.

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1. United States. Army — Handbooks, manuals, etc. 2. Radio, Military — Maintenance and repair — Handbooks, manuals, etc. I. US Army Signal Center and Fort Gordon. II. Title.

OCLC 6332912

80-16247

D 101.20:11-34 F 2/3/ch.1

United States. Dept. of the Army.

Soldier's manual : digital subscriber terminal equipment repairman, MOS 34F, skill levels two and three. — [Washington] : Dept. of Defense, Dept. of the Army, Headquarters 1977-

AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 27 cm. — (Field manual ; FM 11-34 F 2/3) Change 1, March 20, 1978.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Computer input-output equipment — Repairing — Handbooks, manuals, etc. I. Title. II. Title: Digital subscriber terminal equipment repairman.

OCLC 3673131

80-16248

D 101.20:11-35 L

United States. Dept. of the Army.

Avionic communications equipment repairer / Headquarters, Department of the Army ; [prepared by the US Army Signal Center]. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 11-35 L)

MOS 35L, skill levels 1 and 2.

Soldier's manual.

Jan. 10, 1980.

Includes bibliographical references.

●Item 324

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1. United States. Army — Handbooks, manuals, etc. 2. Airplanes — Electronic equipment — Maintenance and repair — Handbooks, manuals, etc. 3. Electronics in aeronautics. I. US Army Signal Center and Fort Gordon. II. Title. OCLC 6333478

80-16249

D 101.20:11-36 H/C/M

United States. Dept. of the Army.

Dial/manual central office repairer / Headquarters, Department of the Army ; [prepared by the US Army Signal Center]. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 11-36 H/C/M) MOS 36H.

Commander's manual.

Jan. 16, 1980.

Includes bibliographical references.

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OCLC 6333451



0-16250

D 101.20:11-36 H 1/2

United States. Dept. of the Army.

Dial/manual central office repairer / Headquarters, Department of the Army ; [prepared by the US Army Signal Center]. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 11-36 H 1/2) MOS 36H, skill levels 1 and 2.

Soldier's manual.

Feb. 26, 1980.

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OCLC 6332865

0-16251

D 101.20:11-81 E 1/2

United States. Dept. of the Army.

Illustrator / Headquarters, Department of the Army ; [prepared by the US Army Signal Center]. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 11-81 E 1/2) MOS 81E, skill levels 1 and 2.

Soldier's manual.

Mar. 10, 1980.

Includes bibliographical references.

●Item 324

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1. United States. Army—Handbooks, manuals, etc. 2. Illustrators—Handbooks, manuals, etc. I. US Army Signal Center and Fort Gordon. II. Title.

OCLC 6333145

0-16252

D 101.20:11-81 E 3

United States. Dept. of the Army.

Illustrator / Headquarters, Department of the Army ; [prepared by the US Army Signal Center]. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 11-81 E 3) MOS 81E, skill level 3.

Soldier's manual.

Mar. 10, 1980.

Includes bibliographical references.

●Item 324

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1. United States. Army—Handbooks, manuals, etc. 2. Illustrators. I. US Army Signal Center and Fort Gordon. II. Title.

OCLC 6333269

80-16253

D 101.20:12-00 E/CM

United States. Dept. of the Army.

Recruiter / Headquarters, Department of the Army ; [prepared by the US Army Administration Center]. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 12-00 E/CM) MOS 00E.

Commander's manual.

Apr. 25, 1980.

Includes bibliographical references.

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OCLC 6334002

80-16254

D 101.20:12-00 E 2/3/4

United States. Dept. of the Army.

Recruiter / Headquarters, Department of the Army ; [prepared by the US Army Administration Center]. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters ; for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980-20402

1 v. : ill. ; 26 cm. — (Field manual ; FM 12-00 E 2/3/4) MOS 00E, skill level 2/3/4.

Soldier's manual.

April 25, 1980.

Includes bibliographical references.

●Item 324

S/N 008-020-00829-0

pbk. : \$4.75

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OCLC 6333199

80-16255

D 101.20:12-79 D 3/4

United States. Dept. of the Army.

Reenlistment NCO / Headquarters, Department of the Army ; [prepared by the US Army Administration Center]. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 12-79 D 3/4) MOS 79D, skill level 3/4.

Soldier's manual.

Feb. 6, 1980.

Includes bibliographical references.

●Item 324

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OCLC 6333383

## Army Department — Defense Dept.

80-16256

D 101.20:17-19/CM

United States. Dept. of the Army.

Armor/cavalry soldiers / Headquarters, Department of the Army; [prepared by the US Army Armor School]. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters; for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979-20402

1 v. : ill. ; 26 cm. — (Field manual ; FM 17-19/CM) CMF 19.

Commander's manual.

Sept. 7, 1979.

Includes bibliographical references.

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S/N 008-020-00806-1

pbk. : \$7.00

1. United States. Army — Handbooks, manuals, etc. 2. Tanks (Military science) — Handbooks, manuals, etc. 3. Military reconnaissance — Handbooks, manuals, etc. I. United States. Army Armor School, Fort Knox, Ky. II. Title. OCLC 6333994

80-16257

D 101.20:34-17 K 3

United States. Dept. of the Army.

Ground surveillance radar crewman / Headquarters, Department of the Army; [prepared by the US Army Intelligence Center and School]. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publication Center, 2800 Eastern Boulevard, Baltimore, Md. 21220.

1 v. : ill. ; 26 cm. — (Field manual ; FM 34-17 K 3)

This publication together with FM 34-17K1/2 supersedes FM 30-17K1/2/3, 26 January 1978.

MOS 17K, skill level 3.

Soldier's manual.

May 14, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Surveillance radar — Handbooks, manuals, etc. I. United States. Army Intelligence Center and School, Fort Huachuca, Ariz. II. Title. OCLC 6397353

80-16258

D 101.20:34-17 K 4

United States. Dept. of the Army.

Ground surveillance radar crewman / Headquarters, Department of the Army; [prepared by the US Army Intelligence Center and School]. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 34-17 K 4)

This publication together with FM 34-17K5 supersedes FM 30-17K4/5, 20 January 1978.

MOS 17K, skill level 4

Soldier's manual.

May 14, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Surveillance radar — Handbooks, manuals, etc. I. United States. Army Intelligence Center and School, Fort Huachuca, Ariz. II. Title. OCLC 6398912

80-16259

D 101.20:34-17 K 5

United States. Dept. of the Army.

Ground surveillance radar crewman / Headquarters, Department of the Army; [prepared by the US Army Intelligence Center and School]. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 34-17 K 5)

This publication together with FM 34-17K4 supersedes FM 30-17K4/5, 20 Jan. 78.

MOS 17K, skill level 5

Soldier's manual.

May 14, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Surveillance radar — Handbooks, manuals, etc. I. United States. Army Intelligence Center and School, Fort Huachuca, Ariz. II. Title. OCLC 6397377

80-16260

D 101.20:34-96 B/CM

United States. Dept. of the Army.

Intelligence analyst / Headquarters, Department of the Army; [prepared by the US Army Intelligence Center and School]. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 34-96 B/CM)

This manual supersedes FM 30-96B/CM, Mar. 20, 1978

MOS 96B.

Commander's manual.

April 25, 1980.

Includes bibliographical references.

●Item 324

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1. United States. Army — Handbooks, manuals, etc. 2. Military intelligence — Handbooks, manuals, etc. I. United States. Army Intelligence Center and School, Fort Huachuca, Ariz. II. Title. OCLC 6333213

80-16261

D 101.20:34-96 B 1/2

United States. Dept. of the Army.

Intelligence analyst / Headquarters, Department of the Army; [prepared by the US Army Intelligence Center and School]. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 34-96 B 1/2)

This manual supersedes FM 30-96B1/2, Jan. 26, 1978.

MOS 96B, skill level 1/2.

Soldier's manual.

April 25, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Military intelligence — Handbooks, manuals, etc. I. United States. Army Intelligence Center and School, Fort Huachuca, Ariz. II. Title. OCLC 6333989

16262

D 101.20:34-96 B 3

United States. Dept. of the Army.

Intelligence analyst / Headquarters, Department of the Army ; [prepared by the US Army Intelligence Center and School]. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 34-96 B 3)

This manual supersedes FM 30-96B3, Jan. 26, 1978.

MOS 96B, skill level 3

Soldier's manual.

Apr. 25, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army—Handbooks, manuals, etc. 2.

Military intelligence—Handbooks, manuals, etc. I. United

States. Army Intelligence Center and School, Fort Huachuca,

Ariz. II. Title.

OCLC 6361083

0-16263

D 101.20:34-96 B 4

United States. Dept. of the Army.

Intelligence analyst / Headquarters, Department of the Army ; [prepared by the US Army Intelligence Center and School]. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 34-96 B 4)

This manual supersedes FM 30-96B4, Jan. 26, 1978.

MOS 96B, skill level 4.

Soldier's manual.

Apr. 25, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army—Handbooks, manuals, etc. 2.

Military intelligence—Handbooks, manuals, etc. I. United

States. Army Intelligence Center and School, Fort Huachuca,

Ariz. II. Title.

OCLC 6399952

0-16264

D 101.20:34-96 B 5

United States. Dept. of the Army.

Intelligence analyst / Headquarters, Department of the Army ; [prepared by the US Army Intelligence Center and School]. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 34-96 B 5)

This manual supersedes FM 30-96B5, Jan. 26, 1978.

MOS 96B, skill level 5.

Soldier's manual.

Apr. 25, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army—Handbooks, manuals, etc. 2.

Military intelligence—Handbooks, manuals, etc. I. United

States. Army Intelligence Center and School, Fort Huachuca,

Ariz. II. Title.

OCLC 6334008

80-16265

D 101.20:34-96 C/CM

United States. Dept. of the Army.

Interrogator / Headquarters, Department of the Army ; [prepared by the US Army Intelligence Center and School]. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. ; 26 cm. — (Field manual ; FM 34-96 C/CM)

This manual supersedes FM 30-96C/CM, 11 February 1977.

MOS 96C.

Commander's manual.

May 13, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army—Handbooks, manuals, etc. 2.

Military intelligence—Handbooks, manuals, etc. I. United

States. Army Intelligence Center and School, Fort Huachuca,

Ariz. II. Title.

OCLC 6400014

80-16266

D 101.20:34-96 C 1/2

United States. Dept. of the Army.

Interrogator / Headquarters, Department of the Army ; [prepared by the US Army Intelligence Center and School]. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 34-96 C 1/2)

This publication together with FM 34-96C3 and FM 34-96C4 supersedes FM 30-96C 11 Feb 1977.

MOS 96C, skill level 1/2.

Soldier's manual.

May 14, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army—Handbooks, manuals, etc. 2.

Military intelligence—Handbooks, manuals, etc. I. United

States. Army Intelligence Center and School, Fort Huachuca,

Ariz. II. Title.

OCLC 6400033

80-16267

D 101.20:34-96 C 3

United States. Dept. of the Army.

Interrogator / Headquarters, Department of the Army ; [prepared by the US Army Intelligence Center and School]. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 34-96 C 3)

This publication together with FM 35-96C1/2 and FM 34-96C4 supersedes FM 30-96C 11 Feb 1977.

MOS 96C, skill level 3.

Soldier's manual.

May 13, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army—Handbooks, manuals, etc. 2.

Military intelligence—Handbooks, manuals, etc. I. United

States. Army Intelligence Center and School, Fort Huachuca,

Ariz. II. Title.

OCLC 6398918

## Army Department — Defense Dept.

80-16268

D 101.20:34-96 D 4

United States. Dept. of the Army.

Image interpreter / Headquarters, Department of the Army ; [prepared by the US Army Intelligence Center and School]. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 34-96 D 4)  
This manual supersedes FM 30-96D4, Jan. 26, 1978.

MOS 96D, skill level 4.

Soldier's manual.

Feb. 9, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Aeronautics, Military — Observations — Handbooks, manuals, etc. I. United States. Army Intelligence Center and School, Fort Huachuca, Ariz. II. Title.

OCLC 6333060

80-16269

D 101.20:34-96 H/CM

United States. Dept. of the Army.

Aerial sensor specialist / Headquarters, Department of the Army ; [prepared by the US Army Intelligence Center and School]. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. ; 26 cm. — (Field manual ; FM 34-96 H/CM)

This manual supersedes FM 30-96H/CM, 12 April 1977.

MOS 96H.

Commander's manual.

May 14, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Aerial reconnaissance — Handbooks, manuals, etc. I. United States. Army Intelligence Center and School, Fort Huachuca, Ariz. II. Title.

OCLC 6397402

80-16270

D 101.20:34-96 H 1/2

United States. Dept. of the Army.

Aerial sensor specialist / Headquarters, Department of the Army ; [prepared by the US Army Intelligence Center and School]. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 34-96 H 1/2)

This publication together with FM 34-96H3 and FM 34-96H4 supersedes FM 30-96H, 12 April 1977.

MOS 96H, skill level 1/2

Soldier's manual.

May 14, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Aerial reconnaissance — Handbooks, manuals, etc. I. United States. Army Intelligence Center and School, Fort Huachuca, Ariz. II. Title.

OCLC 6397419

80-16271

D 101.20:34-96 H 3

United States. Dept. of the Army.

Aerial sensor specialist / Headquarters, Department of the Army ; [prepared by the US Army Intelligence Center and School]. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. ; 26 cm. — (Field manual ; FM 34-96 H 3)

This publication together with FM 34-96H1/2 and FM 34-96H4 supersedes FM 30-96H, 12 Apr. 1977.

MOS 96H, skill level 3.

Soldier's manual.

May 14, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Aerial reconnaissance — Handbooks, manuals, etc. I. United States. Army Intelligence Center and School, Fort Huachuca, Ariz. II. Title.

OCLC 6398905

80-16272

D 101.20:71-101

United States. Dept. of the Army.

Infantry, airborne, and air assault division operations / Headquarters, Department of the Army. — [Washington : Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 71-101)

Mar. 26, 1980.

This publication, together with FM 71-100, supersedes FM 61-100, Nov. 15, 1968.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. United States. Army — Organization. I. Title.

OCLC 6361099

80-16273

D 101.22:27-15/5

United States. Dept. of the Army.

Military justice handbook : trial guide / Headquarters, Department of the Army. — [Washington : Dept. of Defense], Dept. of the Army, 1980-

AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. ; 28 cm. — (DA pam 27 ; 15)

Jan. 15, 1980.

This pamphlet supersedes DA Pam 27-15, 12 May 1969, including all changes.

The proponent agency of this pamphlet is the Office of the Judge Advocate General.

●Item 327-E

pbk.

1. Military law — United States. 2. Trials (Military offenses) — United States. I. United States. Army. Judge Advocate General. II. Title. III. Title: Trial guide. IV. Series: United States. Dept. of the Army. DA pam 27 ; 15.

OCLC 5986223



0-16274

D 101.22:27-21/ch.4

United States. Dept. of the Army.  
Military administrative law handbook. — [Washington :  
Dept. of Defense, Dept. of the Army, 1973-  
AG Publications Center, 2800 Eastern Boulevard, Balti-  
more, MD 21220  
1 v. ; 27 cm. — (DA pam 27 ; 21)  
Change 4, May 15, 1980.  
October 15, 1973.  
The proponent agency of this pamphlet is the Office of The  
Judge Advocate General.  
Includes bibliographic references and indexes.  
●Item 327-E  
pbk.  
1. Military law — United States. I. United States. Army.  
Judge Advocate General. II. Title. III. Series: United  
States. Dept. of the Army. DA pam 27 ; 21.  
KF7250.A827

74-601711

343/.73/01  
OCLC 1092354

0-16275

D 101.22:310-2/8

United States. Dept. of the Army.  
Index of blank forms. Washington, [Dept. of Defense],  
Dept. of the Army, Headquarters.  
AG Publications Center, 2800 Eastern Boulevard, Balti-  
more, MD., 21220  
21 x 28 cm. (DA pam 310 ; 2)  
At head of title: Military publications.  
Jan. 1980.  
●Item 327-E  
Main series: United States. Dept. of the Army. DA pam  
1. United States. Army — Forms, blanks, etc. — Catalogs.  
I. Title. II. Series: United States. Dept. of the Army. DA  
pam 310 ; 2.  
OCLC 6342242

0-16276

D 101.22:600-8-1/ch.4

United States. Dept. of the Army.  
SIDPERS user manual : Standard Installation/Division  
Personnel System : unit level procedures. — Washington :  
Dept. of Defense, Dept. of the Army, Headquarters, 1976-  
AG Publications Center, 2800 Eastern Boulevard, Balti-  
more, MD 21220  
1 v. : ill. ; 27 cm. — (DA pam 600 ; 8-1)  
Change 4, April 1, 1980.  
This change supersedes Immediate Action Interim Change  
I01, dated 28 June 1979.  
Dec. 1, 1976.  
The proponent agency of this Pamphlet is the US Army  
Military Personnel Center.  
●Item 327-E  
pbk.  
1. United States. Army — Personnel management — Data  
processing. 2. Data base management. 3. Electronic data  
processing documentation. I. United States. Army. Military  
Personnel Center. II. Title. III. Title: Unit level proce-  
dures. IV. Series: United States. Dept. of the Army. DA  
pam 600 ; 8-1.  
OCLC 2921099

80-16277

D 101.22:600-8-7

United States. Dept. of the Army.  
SIDPERS : standard installation/division personnel system  
: subsystem procedures. — [Washington : Dept. of Defense],  
Dept. of the Army, Headquarters, 1980-  
AG Publications Center, 2800 Eastern Boulevard, Balti-  
more, Md. 21220  
1 v. ; 28 cm. — (DA pam 600 ; 8-7)  
This pamphlet supersedes DA Pam 600-8-7, 1 December  
1976.  
March 1, 1980.  
The proponent agency of this pamphlet is the US Army  
Military Personnel Center.  
●Item 327-E  
pbk.  
1. United States. Army — Personnel management. I.  
United States. Army. Military Personnel Center. II. Title.  
III. Title: Subsystems procedures. IV. Series: United States.  
Dept. of the Army. DA pam 600 ; 8-7.  
OCLC 6333284

80-16278

D 101.22:600-8-10

United States. Dept. of the Army.  
Military personnel office management and administrative  
procedures : centralized assignment procedures III system  
(CAP III). — [Washington : Dept. of Defense], Dept. of the  
Army, Headquarters, 1978-  
AG Publications Center, 2800 Eastern Boulevard, Balti-  
more, Md. 21220  
1 v. : ill. ; 28 cm. — (DA pam 600 ; 8-10)  
"DRL no. 107."  
This pamphlet supersedes SIDPERS Users Manual, Volume  
2B; so much of procedures 3-13 and 3-24, as pertains to  
enlisted personnel, DA Pamphlet 600-8; and so much of proce-  
dure 2-1 as pertains to reassignment of enlisted personnel,  
DA Pamphlet 600-8-9.  
Nov. 30, 1978.  
The proponent agency of this pamphlet is the US Army  
Military Personnel Center.  
●Item 327-E  
pbk.  
1. United States. Army — Personnel management. I.  
United States. Army. Military Personnel Center. II. Title.  
III. Title: Centralized assignment procedures III system (CAP  
III). IV. Series: United States. Dept. of the Army. DA pam  
600 ; 8-10.  
OCLC 6334030

## ENGINEERS CORPS

Orders or requests for publications listed below which are not  
sold by the Supt. of Docs. should be sent to the preparing and  
issuing office indicated. Address requests to the U.S. Army  
Corps of Engineers and add the City and State shown. Publica-  
tions shown as initiated and issued by the Chief of Engineers  
should be ordered from Office of the Chief of Engineers, Publi-  
cations Depot, 890 Pickett St., Alexandria, Va. 22304.

80-16279

D 103.2:L 14/4

United States. Army. Corps of Engineers. Seattle District.  
Carl S. English, Jr. Gardens at the Hiram M. Chittenden  
Locks, Lake Washington Ship Canal, Seattle, Washington. —  
Seattle, Wash. : [Dept. of Defense], Dept. of the Army,  
Corps of Engineers, Seattle District, 1976.  
98124  
[12] p. : ill. ; 23 cm.

## Naval Military Personnel Command — Defense Dept.

Aug. 1976.

pbk.

1. Gardens — Washington (State) — Seattle. 2. Plants, Ornamental — Washington (State) — Seattle. I. Title.  
OCLC 6399651

80-16280

D 103.47:W 45/2

United States. Army. Corps of Engineers. Omaha District.

Flood plain information : Big Thompson River, Weld County, Colorado / prepared for Weld County, Larimer-Weld Regional Council of Governments, and Colorado Water Conservation Board by Department of the Army, Omaha District, Corps of Engineers. — Omaha, Nebr. : The District, 1978.

68102

iii, i, 33 p., 28 leaves of plates : ill., maps ; 27 cm.

Feb. 1978.

pbk.

1. Floods — Colorado — Big Thompson River. 2. Floodplains — Colorado — Weld County. 3. Floodplains — Colorado — Larimer County. I. Larimer-Weld Regional Council of Governments (Colo.) II. Weld County, Colo. III. Colorado. Water Conservation Board. IV. Title. V. Title: Big Thompson River, Weld County, Colorado.  
OCLC 6442341

## NAVAL MILITARY PERSONNEL COMMAND

Defense Dept.

Washington, DC 20370

80-16281

D 208.6/4:N 38

United States. Naval Military Personnel Command. Human Resource Management Center.

The Netherlands : [port guide]. — Norfolk, Va. : [Dept. of Defense, Navy Dept.], Naval Military Personnel Command, Human Resource Management Center, [1978?]

23905

41 p. : ill., maps ; 16 cm.

"HRMC NORVA ; 5352-11."

●Item 403-A-1

pbk.

1. Netherlands — Description — Guide-books. I. Title.  
OCLC 6265126

80-16282

D 208.12:979

Register of commissioned and warrant officers of the United States Navy and reserve officers on active duty. Washington, [Dept. of Defense, Navy Dept., Bureau of Naval Personnel]; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

26 cm. (NAVPERS ; 15,018)

\$10.00

1971-

Spine title: Register of Navy officers on active duty 1971 Vols. for 1971- prepared by the Bureau of Naval Personnel. 1 Oct. 1979.

●Item 405

S/N 008-047-00295-5

ISSN 0193-8665

Main series: United States. Bureau of Naval Personnel. NAVPERS

Continues: Register of commissioned and warrant officers of the United States Navy and Marine Corps and reserve officers on active duty

1. United States. Navy — Registers. I. United States: Bureau of Naval Personnel.

V11.U7R43

79-64350

359.3/32/0973

OCLC 4533117

## NAVAL WAR COLLEGE

Defense Dept.

Newport, RI 02840

80-16283

D 208.202:So 8/2

Bathurst, Robert B., 1927-

Understanding the Soviet Navy : a handbook / by Robert B. Bathurst. — Newport, R.I. : Dept. of Defense, Navy Dept. Naval War College Press ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

xvi, 173 p. : ill. ; 23 cm.

Bibliography: p. 170-173.

●Item 408-A-1

S/N 008-047-00290-4

pbk. : \$5.00

1. Russia — Naval policy. 2. Russia (1923- U.S.S.R.). Voenno-Morskoi Flot. I. United States. Naval War College. II. Title.

VA573.B37

79-028436

359/.03/0947

OCLC 5831859

## NAVAL FACILITIES ENGINEERING COMMAND

Defense Dept.

Washington, DC 20360

80-16284

D 209.2:P 94

The Professional Development Center program of the Naval Facilities Engineering Command. — [Alexandria, Va. : Dept. of Defense], Navy Dept., Naval Facilities Engineering Command, [1979?]

22332

19 p. : ill. ; 21 cm.

●Item 418

pbk.

1. United States. Naval Facilities Engineering Command. Professional Development Center. I. United States. Naval Facilities Engineering Command.

OCLC 6413335

## NAVAL RESEARCH OFFICE

Defense Dept.

Arlington, VA 22217

80-16285

D 210.13:2:In 2

Center for Naval Analyses.

Index of selected publications (through December 1975) / Center for Naval Analyses. — Arlington, Va. : Center for Naval Analyses, 1976.

1401 Wilson Blvd., 22209

ca 100 p. in various pagings ; 28 cm.

Prepared for Office of Naval Research, Department of the Navy, Office of the Chief of Naval Operations, Department of the Navy.

"04 753000.00"

Contract no. N00014-76-C-0001.

April 1976.  
pbk.  
1. Naval research — Bibliography. I. United States. Office of Naval Research. II. United States. Office of Naval Operations. III. Title.  
OCLC 2775678

**NAVAL OBSERVATORY**  
**Defense Dept.**  
**Washington, DC 20350**

0-16286  
D 213.9:21/pt.3  
United States. Nautical Almanac Office.  
Astronomical papers prepared for the use of the American ephemeris and nautical almanac. [Washington, Dept. of Defense, Navy Dept.], Naval Observatory, Nautical Almanac Office.  
20350  
ill. 29 cm.  
v. 1- 1882-1979.  
Chiefly tables.  
Includes bibliographical references.  
CONTENTS: v. 21, pt. 1. The orbit of five minor planets and corrections to the FK4 Equator and equinox.  
●Item 396  
ISSN 0097-7055  
1. Astronomy, Spherical and practical — Collected works.  
2. Planets, Minor — Orbits. 3. Vernal equinox.  
Key Title: Astronomical papers I. Title.  
OCLC 1399755

**ENERGY DEPARTMENT**  
**Washington, DC 20585**

0-16287  
E 1.5:0016/3  
United States. Dept. of Energy.  
Solar energy. — Washington : Dept. of Energy, 1979.  
Energy, P.O. Box 62, Oak Ridge, Tenn. 37830  
27 p. : ill. ; 22 x 10 cm. — (DOE/PA ; 0016 (12-79))  
December 1979.  
●Item 429-T-1  
pbk.  
1. Solar energy — United States. I. Title.  
OCLC 6343254

0-16288  
E 1.16:0005/15  
United States. Scientific Laboratory, Los Alamos, N.M.  
Formerly utilized MED/AEC sites remedial action program : radiological survey of the Bayo Canyon, Los Alamos, New Mexico / prepared for U.S. Department of Energy, Assistant Secretary for Environment, [Office of Environmental Compliance and Overview], Division of Environmental Control Technology, by Oak Ridge National Laboratory ; [compiled by: Donald L. Mayfield, Allan K. Stoker, A. John Ahlquist]. — Washington : The Division ; Springfield, Va. : for sale by the National Technical Information Service, 1979.  
5285 Port Royal Rd., 22161  
108, [4] p. : ill., maps (3 in pocket); 28 cm. — (DOE/EV-0005/15)  
Contract no. W-7405-ENG-36.  
Final report.  
June 1979.  
Includes bibliographical references.  
●Item 429-H  
pbk.

1. Radiation — Measurement. 2. Radioactive decontamination. 3. Nuclear facilities — New Mexico — Los Alamos — Decommissioning. I. Mayfield, Donald L. II. Stoker, Allan K. III. Ahlquist, A. John. IV. United States. Dept. of Energy. Division of Environmental Control Technology. V. Title. VI. Title: Radiological survey of the Bayo Canyon, Los Alamos, New Mexico.  
OCLC 6438179

80-16289  
E 1.16:0005/16  
Oak Ridge National Laboratory.  
Formerly utilized MED/AEC sites remedial action program : radiological survey of the St. Louis Airport storage site, St. Louis, Missouri / prepared for U.S. Department of Energy, Assistant Secretary for Environment, [Office of Environmental Compliance and Overview], Division of Environmental Control Technology, by Oak Ridge National Laboratory ; W. A. Goldsmith ... [et al.]. — Washington : The Division ; Springfield, Va. : for sale by the National Technical Information Service, 1979.  
5285 Port Royal Rd., 22161  
vii, 119 p. : ill., map ; 28 cm. — (DOE/EV-0005/16)  
Contract no. W-7405-ENG-26.  
Union Carbide Corporation.  
Final report.  
September 1979.  
Includes bibliographical references.  
●Item 429-H  
pbk.  
1. Radiation — Measurement. 2. Radioactive decontamination. 3. Nuclear facilities — Missouri — St. Louis — Decommissioning. I. Goldsmith, W. A. II. United States. Dept. of Energy. Division of Environmental Control Technology. III. Union Carbide Corporation. IV. Title. V. Title: Radiological survey of the St. Louis Airport storage site, St. Louis, Missouri.  
OCLC 6438076

80-16290  
E 1.16:0005/17  
Oak Ridge National Laboratory.  
Formerly utilized MED/AEC sites remedial action program : radiological survey of the former Simonds Saw and Steel Co., Lockport, New York / prepared for U.S. Department of Energy, Assistant Secretary for Environment, Office of Environmental Compliance and Overview, Division of Environmental Control Technology, by Oak Ridge National Laboratory ; R. W. Leggett ... [et al.]. — Washington : The Division ; Springfield, Va. : for sale by the National Technical Information Service, 1979.  
5285 Port Royal Rd., 22161  
iv, 87 p. : ill. ; 28 cm. — (DOE/EV-0005/17)  
Contract no. W-7405-ENG-26.  
Union Carbide Corporation.  
Final report.  
November 1979.  
Includes bibliographical references.  
●Item 429-H  
pbk.  
1. Radiation — Measurement. 2. Radioactive decontamination. 3. Nuclear facilities — New York State — Lockport — Decommissioning. I. Leggett, R. W. II. United States. Dept. of Energy. Division of Environmental Control Technology. III. Union Carbide Corporation. IV. Title. V. Title: Radiological survey of the former Simonds Saw and Steel Co., Lockport, New York.  
OCLC 6438454



## Energy Department

80-16291

E 1.16:0005/18

Oak Ridge National Laboratory.

Formerly utilized MED/AEC sites remedial action program : radiological survey of the former Virginia-Carolina Chemical Corporation Uranium Recovery Pilot Plant, Nichols, Florida / prepared for U.S. Department of Energy, Assistant Secretary for Environment, Office of Environmental Compliance and Overview, Division of Environmental Control Technology, by Oak Ridge National Laboratory ; F. F. Haywood ... [et al.]. — Washington : The Division ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

5285 Port Royal Rd., 22161

vi, 86 p. : ill., maps ; 28 cm. — (DOE/EV-0005/18)

Contract no. W-7405-ENG-26.

Union Carbide Corporation.

Final report.

January 1980.

Includes bibliographical references.

●Item 429-H

pbk.

1. Radiation — Measurement. 2. Radioactive decontamination. 3. Nuclear facilities — Florida — Nichols — Decommissioning. I. Haywood, F. F. II. United States. Dept. of Energy. Division of Environmental Control Technology. III. Union Carbide Corporation. IV. Title. V. Title: Radiological survey of the former Virginia-Carolina Chemical Corporation Uranium Recovery Pilot Plant, Nichols, Florida.

OCLC 6438377

80-16292

E 1.16:0005/20

Oak Ridge National Laboratory.

Formerly utilized MED/AEC sites remedial action program : radiological survey of the Middlesex municipal landfill, Middlesex, New Jersey / prepared for U.S. Department of Energy, Assistant Secretary for Environment, Office of Environmental Compliance and Overview, Division of Environmental Control Technology, by Oak Ridge National Laboratory ; R. W. Leggett ... [et al.]. — Washington : The Division ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

5285 Port Royal Rd., 22161

vi, 100 p. : ill., maps ; 28 cm. — (DOE/EV-0005/20)

Contract no. W-7405-ENG-26.

Union Carbide Corporation.

Final report.

April 1980.

Includes bibliographical references.

●Item 429-H

pbk.

1. Radiation — Measurement. 2. Radioactive decontamination. 3. Nuclear facilities — New Jersey — Middlesex — Decommissioning. I. Leggett, R. W. II. United States. Dept. of Energy. Division of Environmental Control Technology. III. Union Carbide Corporation. IV. Title. V. Title: Radiological survey of the Middlesex municipal landfill, Middlesex, New Jersey.

OCLC 6438295

80-16293

E 1.16:0080

United States. Dept. of Energy. Office of Environmental Compliance and Overview.

Operational accidents and radiation exposure experiences at ERDA facilities 1975 - 1977. — Washington : Dept. of Energy, Assistant Secretary for Environment, Office of Environmental Compliance and Overview ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

40 p. in various pagings : ill. ; 28 cm. — (DOE/EV-0080) May 1980.

●Item 429-H

pbk.

1. Atomic energy industries — United States — Accidents

2. Radiation — Safety measures. I. Title.

OCLC 6440148

80-16294

E 1.19:0058

United States. Dept. of Energy. Division of Chemical Sciences. Summaries of research in the chemical sciences. Washington, Dept. of Energy, Office of Energy Research, Division of Chemical Sciences ; Springfield, Va., for sale by National Technical Information Service.

5285 Port Royal Rd., 22161

27 cm. (DOE/ER-0058)

Report covers fiscal year 1979.

●Item 429-N

ISSN 0195-7341

Main series: United States. Dept. of Energy. DOE/ER

1. Chemical research — Abstracts — Periodicals. I. Title.

QD40.U54a

79-644349

541.3/07/2073

OCLC 5578342

80-16295

E 1.25:006/2

United States. Dept. of Energy.

Fuels from biomass. — [Washington] : Dept. of Energy, 1979.

20545

9 p. : ill. ; 22 x 10 cm. — (OPA ; 006 (10-79))

Oct. 1979.

●Item 429-T-1

pbk.

1. Biomass energy. 2. Waste products as fuel. I. Title.

OCLC 6337494

80-16296

E 1.25:0011/2

United States. Dept. of Energy.

Solar electricity from photovoltaic conversion. — Washington : Dept. of Energy, 1980.

Energy, P.O. Box 62, Oak Ridge, Tenn. 37830

9 p. : ill. (some col.) ; 22 x 10 cm. — (DOE/PA ; 0011 (1-80))

●Item 429-T-1

pbk.

1. Photovoltaic power generation. I. Title.

OCLC 6343229

80-16297

E 1.25:0013/2

United States. Dept. of Energy.

Energy from the winds. — Washington : Dept. of Energy, [1980].

Energy, P.O. Box 62, Oak Ridge, Tenn. 37830

11 p. : ill. ; 22 x 10 cm. — (DOE/PA ; 0013 (2-80))



February 1980.

●Item 429-T-1

pbk.

1. Wind power. 2. Windmills. I. Title.

0CLC 6343282

0-16298

E 1.25:0014/2

United States. Dept. of Energy.

The solar powered irrigation pump. — Washington : Dept. of Energy, 1980.

Energy, P.O. Box 62, Oak Ridge, Tenn. 37830

[12] p. : ill. ; 22 x 10 cm. — (DOE/OPA-0014)

January 1980.

●Item 429-T-1

pbk.

1. Solar energy — United States. 2. Pumping machinery.

3. Irrigation farming. I. Title.

0CLC 6338296

0-16299

E 1.25:0015/2

United States. Dept. of Energy.

Solar energy for agriculture and industry. — Washington : Dept. of Energy, 1979 i.e. 1980.

Energy, P.O. Box 62, Oak Ridge, Tenn. 37830

10 p. : ill. ; 22 x 10 cm. — (DOE/PA ; 0015 (12-79))

December 1979.

●Item 429-T-1

pbk.

1. Solar energy in agriculture — United States. 2. Solar energy industries — United States. I. Title.

0CLC 6343262

0-16300

E 1.25:0022/2

United States. Dept. of Energy.

Energy savings through automatic thermostat controls. — Washington : Dept. of Energy, 1978.

20585

folder (6 p.) : ill. ; 22 x 10 cm. — (DOE/OPA-0022)

February 1978.

●Item 429-T-1

pbk.

1. Energy conservation — United States. 2. Dwellings — Heating and ventilation. 3. Thermostat. I. Title.

0CLC 6337616

0-16301

E 1.25:0046

United States. Dept. of Energy.

Temperature watch : building temperature restrictions. — Washington : Dept. of Energy, 1979.

20585

folder (7 p.) : ill. ; 22 x 10 cm. — (DOE/OPA-0046 (9-79))

●Item 429-T-1

pbk.

1. Temperature control. 2. Public buildings — United States — Energy conservation. 3. Office buildings — United States — Energy conservation. I. Title.

0CLC 6369841

0-16302

E 1.25:0051

United States. Dept. of Energy.

Geothermal energy. — [Washington] : Dept. of Energy, 1979.

Energy, P.O. Box 62, Oak Ridge, Tenn. 37830

15 p. : ill. ; 22 x 10 cm. — (DOE/OPA-0051 (11-79))

November 1979.

●Item 429-T-1

pbk.

1. Geothermal resources — United States. 2. Geothermal engineering — United States. I. Title.

0CLC 6352926

80-16303

E 1.25:0052

Careers in energy industries. — Washington : Dept. of Energy, 1980.

Energy, P.O. Box 62, Oak Ridge, Tenn. 37830

[2] p. : ill. ; 22 x 57 cm. fold. to 22 x 10 cm. — (DOE/PA ; 0052 (1-80))

January 1980.

●Item 429-T-1

pbk.

1. Energy industries — United States — Employees. I. United States. Dept. of Energy.

0CLC 6352941

80-16304

E 1.26:0079

United States. Dept. of Energy. Office of Conservation and Solar Applications.

Vanpool. — Washington : Dept. of Energy, Office of Conservation and Solar Applications, 1979.

20585

folder (6 p.) : ill. ; 22 x 10 cm. — (DOE/CS-0079)

●Item 429-T-2

pbk.

1. Car pools. I. Title.

0CLC 6337952

80-16305

E 1.28:ALO-4299-T 1

Lefkow, A. R.

Selective IR reflective coatings development / A. R. Lefkow, Honeywell Inc., Systems and Research Center. —

[Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

v. : ill. ; 28 cm. — (ALO ; 4299-T 1)

Prepared for the Solar Heating and Cooling Research and Development Branch, Office of Conservation and Solar Applications, U.S. Dept. of Energy, under contract no. EM-78-C-04-4299.

Jan. 1979.

Includes bibliographical references.

Contents: Semi-annual report, for the period 24 July 1978-24 January 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Coatings. 2. Reflectance. I. Honeywell, inc. Systems and Research Center. II. United States. Dept. of Energy.

Solar Heating and Cooling Research and Development Branch. III. Title.

0CLC 6268859

80-16306

E 1.28:ANL/CEN/FE-79-3

Argonne National Laboratory. Chemical Engineering Division.

Support studies in fluidized-bed combustion. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory ;

[Springfield, Va. : for sale by the National Technical Information Service], 1977-

5285 Port Royal Road, 22161

v. : ill. ; 28 cm. — (ANL/CEN/FE ; 79-3)

Authors: Irving Johnson and others.

Prepared for Department of Energy under contract W-31-109-Eng-38 and Environmental Protection Agency under agreement IAG-D5-E681.

Includes bibliographical references.

Contents: Quarterly report, October-December 1978.

## Energy Department

### ●Item 429-T-4 (microfiche)

pbk.

1. Fluidized-bed furnaces. 2. Combustion. I. Johnson, Irving, 1918- II. United States. Dept. of Energy. III. United States. Environmental Protection Agency. IV. Title. OCLC 5876786

80-16307

### E 1.28:ANL/CEN/FE-79-9

Argonne National Laboratory. Chemical Engineering Division. Regeneration of sulfated limestone from FBCs and corrosive effects of sulfation accelerators in FBCs. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service, 1978?].

5285 Port Royal Road, 22161

v. : ill. ; 28 cm. — (ANL/CEN/FE ; 79-9)

Authors: Irving Johnson and others.

Quarterly report Apr.-June 1979 has title: Regeneration of sulfated limestone from FBCs.

Prepared for the U.S. Dept. of Energy under contract no. W-31-109-Eng-38 and the U.S. Environmental Protection Agency under agreement IAG-D5-E681.

Includes bibliographical references.

Contents: Quarterly report April-June 1979.

### ●Item 429-T-4 (microfiche)

pbk.

1. Limestone. 2. Combustion. 3. Fluidization. I. Johnson, Irving, 1918- II. United States. Dept. of Energy. III. United States. Environmental Protection Agency. IV. Title. OCLC 5794219

80-16308

### E 1.28:ANL/CNSV-TM-9

Argonne National Laboratory. Energy and Environmental Systems Division. Integrated Assessments and Policy Evaluations Group.

An analysis of likely economic effects of commercialization of alternative automobile engines / by Lawrence G. Hill, Lewis University ... [et al.] ; prepared by Integrated Assessments and Policy Evaluations Group, Energy and Environmental Systems Division, Argonne National Laboratory. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

xiv, 36 p. ; 28 cm. — (ANL/CNSV-TM ; 9)

On cover: Technical memo.

Sept. 1978.

Includes bibliographical references.

### ●Item 429-T-4 (microfiche)

pbk.

1. Automobiles — Motors. 2. Automotive gas turbines — Economic aspects. 3. Stirling engines — Economic aspects. I. Hill, Lawrence G. II. Lewis University. III. Title. OCLC 6438642

80-16309

### E 1.28:ANL/CNSV-TM-10

Meshenberg, Michael J.

Community energy plans and planning methodologies : a preliminary bibliography / by Michael J. Meshenberg, Energy and Environmental Systems Division. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

5285 Port Royal Road, 22161

11 p. ; 28 cm. — (ANL/CNSV-TM ; 10)

On cover: ICES, Integrated Community Energy Systems. June 1979.

### ●Item 429-T-4 (microfiche)

pbk.

1. Community life. 2. Energy policy — Bibliography. I. Argonne National Laboratory. Energy and Environmental Systems Division. II. Title. OCLC 6418144

80-16310

### E 1.28:ANL/EES-TM-21

Hayden, Robert Stoddard.

Sampling and sample handling procedures for priority pollutants in surface coal mining wastewaters / by Robert S. Hayden, University of Georgia, Donald O. Johnson, and John D. Henricks, Energy and Environmental Systems Division, Environmental Control Technology Program. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory ; 1979. 60439

v. 23 leaves ; 1979. — (ANL/EES-TM ; 21)

On cover: Energy & mineral resources programs.

Prepared for the U.S. Dept. of Energy's Division of Environmental Control Technology.

Contract W-31-109-Eng-38.

March 1979.

### ●Item 429-T-4 (microfiche)

pbk.

1. Strip mining — Waste disposal. 2. Coal mine waste. 3. Water — Pollution — Testing. I. Johnson, Donald O., joint author. II. Henricks, John D., joint author. III. Georgia. University. IV. Argonne National Laboratory. Energy and Environmental Systems Division. V. United States. Dept. of Energy. Division of Environmental Control Technology. VI. Title. OCLC 6411790

80-16311

### E 1.28:ANL/EES-TM-53

Argonne National Laboratory. Energy and Environmental Systems Division. Integrated Assessments and Policy Evaluations Group.

Environmental residuals and capital cost of energy recovery from municipal sludge and feedlot manure / by Stephen W. Ballou ... [et al.] ; prepared by Integrated Assessments and Policy Evaluations Group, Energy and Environmental Systems Division, Argonne National Laboratory. — Argonne, Ill. : [Dept. of Energy], Argonne National Laboratory, Energy and Environmental Systems Division, Integrated Assessments and Policy Evaluations Group ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

viii, 37 p. : ill. ; 28 cm. — (ANL/EES-TM ; 53)

On cover: Technical memo.

Aug. 1978.

Bibliography: p. 37.

### ●Item 429-T-4 (microfiche)

pbk.

1. Energy conservation. 2. Animal waste. 3. Sewage-sludge fuel. I. Ballou, Stephen W. II. Title. OCLC 6438468

0-16312

E 1.28:ANL/EES-TM-54

Streets, David G.

Issues relating to new source performance standards for industrial steam generators / by David G. Streets, Trudy A. Speciner ; prepared by Integrated Assessments and Policy Evaluation Group, Energy and Environmental Systems Division, Argonne National Laboratory. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory, Energy and Environmental Systems Division ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

xvii, 139 p. : ill. ; 28 cm. — (ANL/EES-TM ; 54)

On cover: Technical memo.

June 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Steam boilers — Environmental aspects. 2. Air quality management — United States. I. Speciner, Trudy A., joint author. II. Argonne National Laboratory. Energy and Environmental Systems Division. Integrated Assessments and Policy Evaluations Group. III. Title. OCLC 6403021

0-16313

E 1.28:ANL/ES-76

Argonne National Laboratory. Energy Resource Applications Group.

An assessment of sterling engine potential in total and integrated energy systems / by T. J. Marciniak ... [et al.], Energy and Environmental Systems Division. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory, Energy and Environmental Systems Division, Energy Resource Applications Group ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

xiii, 155 p. : ill. ; 28 cm. — (ANL/ES ; 76)

Contract W-31-109-ENG-38.

Feb. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Stirling engines. 2. Total energy systems (On-site electric power production) I. Marciniak, T. J. II. Title. OCLC 6427149

0-16314

E 1.28:ANL/ES-77

Doctor, Richard David, 1952-

Application of availability engineering to coal gasification systems : a study of a Woodall/Duckham low-Btu gasifier system for the Erie Mining Company / by R. D. Doctor, Science Applications, inc., P. Y. Yang and P. S. Chopra, Energy and Environmental Systems Division. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory, Systems Engineering and Technology Group ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

x, 90 p. : ill. ; 28 cm. — (ANL/ES ; 77)

July 1979.

Bibliography: p. 85-89.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification. I. Wang, P. Y., joint author. II. Chopra, P. S., joint author. III. Science Applications, inc. IV. Argonne National Laboratory. Energy and Environmental Systems Division. V. Title. OCLC 6411708

80-16315

E 1.28:ANL/FPP/TM-121

Turner, Larry R.

Safety of superconducting fusion magnets : twelve problem areas / by Larry R. Turner, Fusion Power Program ; prepared for EG&G Idaho, inc., and U.S. Department of Energy Idaho Operations Office. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

iv, 38 p. ; 28 cm. — (ANL/FPP/TM ; 121)

On cover: Fusion power program.

Contract DE-AP07-79-ID00019.

May 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Superconductors — Magnetic properties. 2. Fusion reactors. I. EG&G Idaho. II. United States. Dept. of Energy. Idaho Operations Office. III. Argonne National Laboratory. IV. Title. OCLC 6402083

80-16316

E 1.28:ANL-K-78-3983-1

Sigma Research, inc.

A road vehicle thermal energy storage concept and evaluation / Sigma Research, Inc. — [Washington] : Dept. of Energy, Division of Energy Storage Systems ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

v. : ill. ; 28 cm. — (ANL-K ; 78-3983-1)

On cover: Energy conservation.

Prepared for the U.S. Department of Energy, Assistance Secretary for Conservation & Solar Applications, Division of Energy Storage Systems.

Work performed under Contract no. 31-109-38-3983.

Dec. 1978.

Includes bibliographical references.

Contents: Phase I, final report, January-October 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Heat storage devices. 2. Motor vehicles — Motors. I. United States. Dept. of Energy. Division of Energy Storage Systems. II. Title. OCLC 5298614

80-16317

E 1.28:ANL/MHD-78-5

Argonne National Laboratory.

Liquid-metal MHD energy conversion. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

v. : ill. ; 28 cm. — (ANL/MHD ; 78-5)

Authors: Michael Petrick ... [et al.].

Prepared for Department of Energy, Fossil Energy, MHD Division, under contract W-31-109-Eng-38.

May 1979.

Bibliography: p.98.

Contents: Status report, March 1976 to September 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Magnetohydrodynamic generators. I. Petrick, Michael. II. United States. Dept. of Energy. Division of Magnetohydrodynamics. III. Title. OCLC 6343350



## Energy Department

80-16318

### E 1.28:ANL/MHD-79-1

Argonne National Laboratory. Engineering Division.

Experimental two-phase liquid-metal magnetohydrodynamic generator program : final report, October 1977 to September 1978 / by M. Petrick ... [et al.]. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory, 1979.

60439

xiv, 197 p. : ill. ; 28 cm. — (ANL/MHD ; 79-1)

Office of Naval Research, order no. N00014-78-F-004, task no. NR 099-404.

Apr. 1979.

Bibliography: p. 148-150.

●Item 429-T-4 (microfiche)

pbk.

1. Magnetohydrodynamic generators. 2. Liquid metals. 3. Two-phase flow. I. Petrick, Michael. II. United States. Office of Naval Research. III. Title. OCLC 6402990

80-16319

### E 1.28:ANL/MHD-79-4

Argonne National Laboratory.

Technical support for open-cycle MHD program / edited by E. D. Doss. — Argonne, Ill. : Dept. of Energy, [Office of Energy Research], Argonne National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978-.

22161

v. : ill. ; 28 cm. — (ANL/MHD ; 79-4)

Prepared for Department of Energy, Fossil Energy, MHD Division, under contract W-31-109-Eng-38.

Work performed under Activity no. 49721.

June 1979.

Includes bibliographical references.

Contents: Progress report, July - December 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Magnetohydrodynamic generators. I. Doss, E. D. II. United States. Dept. of Energy. Division of Magnetohydrodynamics. III. Title. OCLC 5824816

80-16320

### E 1.28:ANL/MHD-79-8

Argonne National Laboratory.

MHD, heat and seed recovery technology project. — Argonne, Ill. : Dept. of Energy, [Office of Energy Research], Argonne National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979-.

22161

v. : ill. ; 28 cm. — (ANL/MHD ; 79-8)

Authors: Michael Petrick, Kenneth E. Tempelmeyer, and Terry R. Johnson.

Prepared for Department of Energy, Fossil Energy, MHD Division, under contract W-31-109-Eng-38.

Work performed under Activity no. 49723.

May 1979.

Includes bibliographical references.

Contents: Fifth quarterly report, January - March 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Magnetohydrodynamic generators. I. Johnson, Terry R. II. Petrick, Michael. III. Tempelmeyer, Kenneth E. IV. United States. Dept. of Energy. Division of Magnetohydrodynamics. V. Title. OCLC 5884310

80-16321

### E 1.28:ANL/MHD-79-10

Geyer, H. K.

GPSAP, general purpose systems analysis preprocessor by H. K. Geyer and R. A. Sacks, Engineering Division. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

44 p. : ill. ; 28 cm. — (ANL/MHD ; 79-10)

Prepared for the U. S. Dept. of Energy/Fossil Energy MHD Division under contract W-31-109-Eng-38.

May 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. System analysis — Computer programs. I. Sacks, R. A. joint author. II. Argonne National Laboratory. III. United States. Dept. of Energy. Division of Magnetohydrodynamics IV. Title. OCLC 6401373

80-16322

### E 1.28:ANL/MSD-79-5

Argonne National Laboratory. Materials Science Division.

Nondestructive evaluation techniques for high-temperature ceramic components. — Argonne, Ill. : Dept. of Energy, [Office of Energy Research], Argonne National Laboratory, 1979-.

60439

v. : ill. ; 28 cm. — (ANL/MSD ; 79-5)

Authors: D. S. Kupperman and others.

Prepared for the Office of Fossil Energy, U.S. Dept. of Energy under contract W-31-109-Eng-38.

July 1979.

Includes bibliographical references.

Contents: Seventh quarterly report, April-June 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Non-destructive testing. 2. Ceramic materials. I. Kupperman, D. S. II. United States. Dept. of Energy. Office of Fossil Energy. III. Title. OCLC 5667901

80-16323

### E 1.28:ANL/OTEC-BCM-004

Schrieber, Charles F.

A study of the corrosive effect on aluminum and CP titanium of mixtures of ammonia and seawater that may be encountered in OTEC heat exchangers : final report / C. F. Schrieber, W. D. Grimes, W. F. McIlhenny, Dow Chemical U.S.A. Texas Division. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

ix, 111 p. : ill. ; 28 cm. — (ANL/OTEC-BCM ; 004)

Prepared for the U.S. Dept. of Energy, Division of Central Solar Technology under contract W-31-109-Eng-38 and subcontract no. B-42805-A-E.

March 1979.

Bibliography: p. 41.

●Item 429-T-4 (microfiche)

pbk.

1. Heat exchangers — Corrosion. 2. Ammonia. 3. Seawater corrosion. I. Grimes, W. D., joint author. II. McIlhenny, W. F., joint author. III. Dow Chemical Company. Texas Division. IV. Argonne National Laboratory. V. United States. Dept. of Energy. Division of Central Solar Technology. VI. Title. OCLC 6402765



0-16324

E 1.28:ANL/OTEC-BCM-005

Thomas, David L., 1943-

A review of water intake screening options for coastal water users with recommendations for ocean thermal energy conversion (OTEC) plants / David L. Thomas, Ichthyological Associates, inc. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

v, 37 p. : ill. ; 28 cm. — (ANL/OTEC-BCM ; 005)

Subcontract 31-109-38-4501.

May 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Ocean thermal power plants. I. Argonne National Laboratory. II. Ichthyological Associates. III. Title.

OCLC 6412486

90-16325

E 1.28:ANL/SDP-TM-78-2

Chopra, P. S.

Preliminary evaluation of selected reliability, maintainability, and material problems in solar heating and cooling systems / by P. S. Chopra, C. F. Cheng, and R. M. Wolosewicz, Energy and Environmental Systems Division, Solar Data Project. — Argonne, Ill. : Dept. of Energy, Energy and Environmental Systems Division ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

vi, 33 p. : ill. ; 28 cm. — (ANL/SDP-TM ; 78-2)

National Solar Heating and Cooling Demonstration Program.

National Solar Data Program.

Sept. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Solar heating. 2. Solar air conditioning. I. Cheng, C. F., joint author. II. Wolosewicz, R. M., joint author. III. Argonne National Laboratory. Energy and Environmental Systems Division. IV. Title.

OCLC 6401306

80-16326

E 1.28:ANL/SDP-TM-79-8

Chopra, P. S.

Reliability and materials performance of solar heating and cooling systems / by P. S. Chopra, Energy and Environmental Systems Division, Solar reliability and materials program. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory, Energy and Environmental Systems Division ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

vi, 20 p. : ill., graphs ; 28 cm. — (SOLAR ; 0906-79/70) (ANL/SDP-TM ; 79-8)

On cover: U.S. Dept. of Energy, Office of Solar Applications, National solar data program.

June 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Solar heating. 2. Solar air conditioning. I. Argonne National Laboratory. Energy and Environmental Systems Division. II. United States. Dept. of Energy. Office of Solar Applications. III. Title.

OCLC 6411821

80-16327

E 1.28:ANL-79-22

Argonne National Laboratory. Chemical Engineering Division. Chemical Engineering Division research highlights. Argonne, Ill., Dept. of Energy, Argonne National Laboratory ; Springfield, Va., for sale by the National Technical Information Service.

22161

ill. 28 cm. (ANL ; 79-22)

Contract no. W-31-109-Eng-38.

1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

Main series: Argonne National Laboratory. ANL

1. Argonne National Laboratory. Chemical Engineering Division — Periodicals. 2. Chemical engineering — Periodicals. 3. Power resources — Periodicals. I. Title.

OCLC 5927894

80-16328

E 1.28:ANL-79-60

Argonne National Laboratory. Special Materials Division. Non-destructive Assay Section.

A nondestructive assay system for use in decommissioning a plutonium-handling facility / by C. T. Roche ... [et al.], Nondestructive Assay Section, Special Materials Division. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

v, 24 p. : ill. ; 28 cm. — (ANL ; 79-60)

Contract W-31-109-Eng-38.

July 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Nuclear facilities — Decommissioning. 2. Radioactive decontamination. I. Roche, C. T. II. Title.

OCLC 6418213

80-16329

E 1.28:ANL-79-68

Rudsinski, Larry.

Production runs on the CRAY-1 / by Larry Rudsinski with Gail Pieper, Applied Mathematics Division. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

v, 15 p. ; 28 cm. — (ANL ; 79-68)

Contract W-31-109-Eng-38.

July 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Computers. 2. Nuclear reactors — Computer programs. I. Pieper, Gail W., joint author. II. Argonne National Laboratory. Applied Mathematics Division. III. Title.

OCLC 6439892

80-16330

E 1.28:ANL-79-75

Mangasarian, Olvi L., 1934-

Iterative solution of linear programs / by O. L. Mangasarian, Applied Mathematics Division. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

iv, 22 p. ; 28 cm. — (ANL ; 79-75)

Prepared for the U.S. Dept. of Energy under contract W-31-109-Eng-38.

## Energy Department

July 1979.

Includes bibliographical references.

● Item 429-T-4 (microfiche)

pbk.

1. Iterative methods (Mathematics) 2. Linear programming. I. Argonne National Laboratory. Applied Mathematics Division. II. Title.

OCLC 6438337

80-16331

E 1.28:ANL-79-93

Argonne National Laboratory. Materials Science Division.

Materials technology for coal-conversion processes. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (ANL ; 79-93)

Prepared for the Office of Fossil Energy, U.S. Department of Energy under contract no. W-31-109-Eng-38.

Nov. 1979.

Includes bibliographical references.

Contents: Eighteenth quarterly report, April—June 1979.

● Item 429-T-4 (microfiche)

pbk.

1. Chemical engineering. 2. Coal gasification. I. United States. Dept. of Energy. Office of Fossil Energy. II. Title.

OCLC 4948588

80-16332

E 1.28:BETC/IC-79/3

Baker, Byron A.

Review of fracture fluid reservoir interactions in tight gas formations / by Byron A. Baker and Herbert B. Carroll, Jr. — Bartlesville, Okla. : Dept. of Energy, Bartlesville Energy Technology Center : [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

32 p. ; 28 cm. — (BERC/IC ; 79/3)

June 1979.

Bibliography: p. 26-32.

● Item 429-T-4 (microfiche)

pbk.

1. Gas, Natural. 2. Oil sands — Permeability. 3. Gas reservoirs — Permeability. 4. Oil fields — Production methods. I. Carroll, Herbert B., joint author. II. Bartlesville Energy Technology Center. III. United States. Dept. of Energy. IV. Title.

OCLC 6371888

80-16333

E 1.28:BETC/W 26-4

Oak Ridge National Laboratory. Chemistry Division.

Chemicals for enhanced oil recovery. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-

22161

v. : ill. ; 28 cm. — (BETC/W ; 26-4)

On cover: Fossil energy.

Authors: W. H. Baldwin and others.

Work performed for Department of Energy under contract no. W-7405-eng-26.

Research sponsored by Division of Fossil Fuel Extraction, Department of Energy with Union Carbide Corporation.

September 1979.

Bibliography: p. 51.

Contents: Annual report for the period April 1977 - April 1978.

● Item 429-T-4 (microfiche)

pbk.

1. Secondary recovery of oil — Equipment and supplies. 2. Chemicals. I. Baldwin, Willis Harford, 1914- II. United States. Dept. of Energy. Division of Fossil Fuel Extraction. III. Union Carbide Corporation. IV. Title. OCLC 6226713

80-16334

E 1.28:BETC-0008-2

Florida. University, Gainesville.

Research on surfactant-polymer oil recovery systems. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-

22161

v. : ill. ; 28 cm. — (BETC ; 0008-2)

Prepared for the U.S. Department of Energy under contract no. EW-78-S-19-0008.

April 1979.

Bibliography: p. IV-34.

Contents: Project status report, September 1-December 31 1978.

● Item 429-T-4 (microfiche)

pbk.

1. Oil field flooding. I. United States. Dept. of Energy II. Title.

OCLC 6435272

80-16335

E 1.28:BETC-1809-12

Slattery, J. C.

Interfacial effects in the recovery of residual oil by displacement : studies at Northwestern University / by J. C. Slattery, A. A. Kovitz, Northwestern University. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-

22161

v. : ill. ; 28 cm. — (BETC ; 1809-12)

On cover: Fossil energy.

Work performed for Department of Energy under contract no. ET-76-S-03-1809.

Bartlesville Energy Technology Center.

August 1979.

Includes bibliographies.

Contents: Annual report for March 1978-February 1979.

● Item 429-T-4 (microfiche)

pbk.

1. Secondary recovery of oil — United States. 2. Substitution reactions. I. Kovitz, A. A., joint author. II. Bartlesville Energy Technology Center. III. United States. Dept. of Energy. IV. Northwestern University, Evanston, Ill. V. Title.

OCLC 6347633

80-16336

E 1.28:BETC-4033-3

General Electric Company. Space Division.

Electrodrill system field test program / by General Electric Company, Space Division. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

v. : ill. ; 28 cm. — (BETC ; 4033-3)

On cover: Fossil energy.

Prepared for the Department of Energy under contract no. EY-76-C-02-4033.

Final report for Phase II; Task B.

April 1979.

Contents: Phase II. Task B, Deep drilling system demonstration.

● Item 429-T-4 (microfiche)

pbk.

1. Electric drills. 2. Drilling and boring machinery. I. United States. Dept. of Energy. II. Title. OCLC 6413428

0-16337

E 1.28:BNL 23748

Krinsky, Samuel.

Heat transfer at a beam port corner / Samuel Krinsky. — [Upton, N.Y.] : Dept. of Energy, Brookhaven National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, [1976?]

5285 Port Royal Rd., 22161

15, A3 leaves : ill. ; 28 cm. — (BNL ; 23748)

Informal report.

Contract no. EY-76-C-02-0016.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Heat — Transmission. 2. Synchrotron radiation. 3. Vacuum technology. I. United States. Brookhaven National Laboratory, Upton, N.Y. II. Title. OCLC 6346095

80-16338

E 1.28:BNL 23749

Krinsky, Samuel.

Heat transfer in the vacuum chamber wall / Samuel Krinsky. — [Upton, N.Y.] : Dept. of Energy, Brookhaven National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, [1976?]

5285 Port Royal Rd., 22161

10, [6] leaves : ill. ; 28 cm. — (BNL ; 23749)

Informal report.

Contract no. EY-76-C-02-0016.

●Item 429-T-4 (microfiche)

pbk.

1. Heat — Transmission. 2. Synchrotron radiation. 3. Vacuum technology. I. United States. Brookhaven National Laboratory, Upton, N.Y. II. Title. OCLC 6346309

80-16339

E 1.28:BNL-50772

National Center for Analysis of Energy Systems.

Annual highlights of the National Center for Analysis of Energy Systems. Upton, N.Y., Dept. of Energy, Brookhaven National Laboratory, [Dept. of Energy and Environment], National Center for Analysis of Energy Systems; Springfield, Va., for sale by the National Technical Information Service.

5285 Port Royal Rd., 22161

ill. 28 cm. (BNL ; 50772)

Contract no. EY-76-C-02-0016.

Dec. 1977.

●Item 429-T-4 (microfiche)

Main series: United States. Brookhaven National Laboratory, Upton, N.Y. BNL

1. National Center for Analysis of Energy Systems — Periodicals. 2. Power resources — United States — Periodicals. 3. Technology — United States — Periodicals. I. Title. OCLC 6048534

80-16340

E 1.28:BNL 50790

Brookhaven National Laboratory. Process Sciences Division.

Development of a glass polymer composite sewer pipe from waste glass / contributors: L. E. Kukacka ... [et al.]. — Upton, N.Y. : Dept. of Energy, Brookhaven National Laboratory, Dept. of Energy and Environment, Process Sciences Division ; Springfield, Va. : for sale by the National Technical Information Service, 197-

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (BNL ; 50790)

Work performed for Division of Industrial Energy Conservation, Department of Energy.

Includes bibliographical references.

Contents: Progress report no. 6, October - December 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Glass waste — Recycling. 2. Polymers and polymerization. 3. Sewer-pipe. I. Kukacka, L. E. II. United States. Dept. of Energy. Division of Industrial Energy Conservation. III. Title. OCLC 6105028

80-16341

E 1.28:BNL 50812

Lindenbaum, S. J.

Quark line diagrams, rules and some recent data / S. J. Lindenbaum, Brookhaven National Laboratory and City College of New York. — Upton, N.Y. : Dept. of Energy, Brookhaven National Laboratory, 1977.

11973

18 leaves : ill. ; 28 cm. — (BNL ; 50812)

Work supported by National Science Foundation.

Dec. 27, 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Quarks. I. United States. Brookhaven National Laboratory, Upton, N.Y. II. City University of New York. City College. III. United States. National Science Foundation. IV. Title. OCLC 6352901

80-16342

E 1.28:BNL 50817

Maschke, A. W.

Conceptual design of a heavy ion fusion energy center / A. W. Maschke. — Upton, N.Y. : Dept. of Energy, Brookhaven National Laboratory, Accelerator Dept. ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

iii, 33 p. ; 28 cm. — (BNL ; 50817)

Contract no. EY-76-C-02-0016.

Mar. 13, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Controlled fusion. 2. Fusion reactors. 3. Tritium. I. Brookhaven National Laboratory. Accelerator Dept. II. Title. OCLC 6346034

80-16343

E 1.28:BNL 50824

Keane, J. T.

Buncher cavity for 750 keV protons / J. T. Keane. — Upton, N.Y. : Dept. of Energy, Brookhaven National Laboratory, Accelerator Dept. ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

3, [7] p. : ill. ; 28 cm. — (BNL ; 50824)



## Energy Department

Contract no. EY-76-C-02-0016.

Apr. 10, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Cavity resonators. I. Brookhaven National Laboratory. Accelerator Dept. II. United States. Dept. of Energy. III. Title. OCLC 6431605

80-16344

E 1.28:BNL 50825

Keane, J. T.

Preliminary measurements of plasma density / J. T. Keane. — Upton, N.Y. : Dept. of Energy, Brookhaven National Laboratory, Accelerator Dept. ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

5, [3] p. ; ill. ; 28 cm. — (BNL ; 50825)

Contract no. EY-76-C-02-0016.

Apr. 11, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Plasma density — Measurement. I. Brookhaven National Laboratory. Accelerator Dept. II. United States. Dept. of Energy. III. Title. OCLC 6431685

80-16345

E 1.28:BNL 50832

Keane, J. T.

Low beta accelerator for xenon / J. T. Keane. — Upton, N.Y. : Dept. of Energy, Brookhaven National Laboratory, Accelerator Dept. ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

4, [6] p. ; ill. ; 28 cm. — (BNL ; 50832)

Contract no. EY-76-C-02-0016.

Apr. 3, 1978.

Includes bibliographical reference.

●Item 429-T-4 (microfiche)

pbk.

1. Linear accelerators. 2. Cavity resonators. 3. Xenon. I. Brookhaven National Laboratory. Accelerator Dept. II. United States. Dept. of Energy. III. Title. OCLC 6431715

80-16346

E 1.28:BNL 50833

Keane, J. T.

20 kW transmitter for CW operation at 50 or 17 MHz / J. T. Keane. — Upton, N.Y. : Dept. of Energy, Brookhaven National Laboratory, Accelerator Dept. ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

6, 3, [9] p. ; ill. ; 28 cm. — (BNL ; 50833)

Contract no. EY-76-C-02-0016.

Apr. 14, 1978.

Includes bibliographical reference.

●Item 429-T-4 (microfiche)

pbk.

1. Amplifiers (Electronics) 2. Radio — Transmitters and transmission. I. Brookhaven National Laboratory. Accelerator Dept. II. United States. Dept. of Energy. III. Title. OCLC 6431648

80-16347

E 1.28:BNL 50839

Pilati, David A.

The use of the pulp and paper industry process model for R&D decision making / David A. Pilati and Richard Rosen prepared for the Division of Industrial Conservation [i.e. Division of Industrial Energy Conservation], United States Department of Energy, by the Economic Analysis Division, Department of Energy and Environment, Brookhaven National Laboratory. — Upton, N.Y. : Dept. of Energy, Brookhaven National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

v, 18 p. ; ill. ; 28 cm. — (BNL ; 50839)

Mar. 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Pulpwood industry — Energy conservation — United States. 2. Pulp mills — Energy conservation — United States. I. Rosen, Richard, joint author. II. United States. Dept. of Energy. Division of Industrial Energy Conservation. III. Brookhaven National Laboratory. Dept. of Energy and Environment. Economic Analysis Division. IV. Title. OCLC 4586204

80-16348

E 1.28:BNL 50850

Brookhaven National Laboratory. Process Sciences Division.

Cementing of geothermal wells. — Upton, N.Y. : Dept. of Energy, Brookhaven National Laboratory, Dept. of Energy and Environment, Process Sciences Division ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

v. ; ill. ; 28 cm. — (BNL ; 50850)

Work performed for Division of Geothermal Energy, Department of Energy.

Includes bibliographical references.

Contents: Progress report no. 8, January - March 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Cement — Testing. 2. Cement, Effect of temperature on. 3. Geothermal power plants. I. United States. Dept. of Energy. Division of Geothermal Energy. II. Title. OCLC 6099561

80-16349

E 1.28:BNL 50853

Brookhaven National Laboratory. Dept. of Energy and Environment.

Direct measurement of the overall efficiency and annual fuel consumption of residential oil-fired boilers : burner-boiler/furnace efficiency test project / J. Batey ... [et al.]. — Upton, N.Y. : Dept. of Energy, Brookhaven National Laboratory, Dept. of Energy and Environment ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

v. ; ill. ; 28 cm. — (BNL ; 50853)

January 1978.

Includes bibliographical references.

Contents: Annual report, fiscal year 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Furnaces — Fuel consumption — Handbooks, manuals, etc. 2. Boilers — Efficiency — Handbooks, manuals, etc. I. Batey, J. II. United States. Dept. of Energy. III. Title. OCLC 6348126



0-16350

E 1.28:BNL-50872

Keane, J. T.

Design of quarter wavelength resonator for 2 megahertz heavy ion linear accelerator / J. T. Keane. — Upton, N.Y. : Dept. of Energy, Brookhaven National Laboratory, Accelerator Dept. ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

v, 12 p. : ill. ; 28 cm. — (BNL ; 50872)

Contract no. EY-76-C-02-0016.

July 12, 1978.

Bibliography: p. 9.

●Item 429-T-4 (microfiche)

pbk.

1. Linear accelerators. 2. Heavy ions. I. Brookhaven National Laboratory. Accelerator Dept. II. United States. Dept. of Energy. III. Title. OCLC 6431743

0-16351

E 1.28:BNL 50876

National Center for Analysis of Energy Systems. Office of Environmental Policy.

Preliminary report on some health, environmental, and economic costs and benefits of energy conservation and fuel substitutions / Paul D. Moskowitz ... [et al.]. — Upton, N.Y. : Dept. of Energy, Brookhaven National Laboratory, National Center for Analysis of Energy Systems, Office of Environmental Policy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

vii, 40 p. : ill. ; 28 cm. — (BNL ; 50876)

May 10, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Energy conservation. 2. Power resources. I. Moskowitz, P. II. Title. OCLC 6348082

0-16352

E 1.28:BNL-50944

Brookhaven National Laboratory. Process Sciences Division.

Regenerative process for desulfurization of high temperature combustion and fuel gases. — Upton, N.Y. : Dept. of Energy, Brookhaven National Laboratory, Dept. of Energy and Environment, Process Sciences Division ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (BNL ; 50944)

Contributors: A. S. Albanese and others.

Contract no. EY-76-C-02-0016.

Contents: Quarterly progress report no. 10, July 1 - Sept. 30, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Desulfuration. 2. Sulphuration. 3. Gases at high temperatures. I. Albanese, A. S. II. United States. Dept. of Energy. III. Title. OCLC 6050619

80-16353

E 1.28:BNL 50948

Brookhaven National Laboratory. Process Sciences Division.

Flash hydrolysis of coal. — Upton, N.Y. : Dept. of Energy, Brookhaven National Laboratory, Dept. of Energy and Environment, Process Sciences Division ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

v. : graphs ; 28 cm. — (BNL ; 50948)

Chiefly tables.

November 1978.

Includes bibliographical references.

Contents: Quarterly report no. 6, April 1 - June 30, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Coal liquefaction — Testing. I. United States. Dept. of Energy. II. Title.

OCLC 6099010

80-16354

E 1.28:BNL 50949

National Center for Analysis of Energy Systems. Technology Assessment Group.

Evaluation of technological data in the DFI and PIES models / N. Bhagat ... [et al.] ; prepared for Energy Information Administration by Technology Assessment Group, National Center for Analysis of Energy Systems. — Upton, N.Y. : Dept. of Energy, Brookhaven National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

5285 Port Royal Rd., 22161

vii, 79 p. : ill. ; 28 cm. — (BNL ; 50949)

April 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Power resources — Marketing. 2. Power resources — Mathematical models. I. Bhagat, Naresh. II. United States. Energy Information Administration. III. United States. Brookhaven National Laboratory, Upton, N.Y. IV. Title. OCLC 6337284

80-16355

E 1.28:BNL 50967

Clifford, Thomas S.

Brookhaven National Laboratory computer user's guide : permanent file guide / Thomas S. Clifford. — Upton, N.Y. : Dept. of Energy, Brookhaven National Laboratory, Applied Mathematics Dept., Central Scientific Computing Facility ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

5285 Port Royal Rd., 22161

iii, 36 p. ; 28 cm. — (BNL ; 50967)

Contract no. EY-76-C-02-0016.

●Item 429-T-4 (microfiche)

pbk.

1. Operating systems (Computers) 2. Computer programs. I. Brookhaven National Laboratory. Central Scientific Computing Facility. II. Title.

OCLC 6337122

## Energy Department

80-16356

E 1.28:BNL 50970/v.1

Honeywell, inc. Energy Resources Center.

Automated energy management systems for small buildings : final report / Honeywell, inc., Energy Resources Center. — [Washington] : Dept. of Energy, Division of Buildings and Community Systems ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (BNL ; 50970)

On cover: Energy conservation.

Prepared by Honeywell, Inc., Energy Resources Center for Brookhaven National Laboratory, Associated Universities, Inc., under contract no. EY-76-C-02-0016 with the U.S. Department of Energy, Division of Buildings and Community Systems.

Aug. 1978.

Includes bibliographical references.

Contents: v. 1. Technical document.

●Item 429-T-4 (microfiche)

pbk.

1. Buildings — Energy conservation. I. United States. Dept. of Energy. Division of Buildings and Community Systems. II. United States. Brookhaven National Laboratory, Upton, N.Y. III. Title.

OCLC 5771185

80-16357

E 1.28:BNL 50980

Herrera, John C.

Average neutralization and transverse stability in Isabelle / J. Herrera and B. Zotter. — Upton, N.Y. : Dept. of Energy, Brookhaven National Laboratory, Accelerator Dept. ; Springfield, Va. : for sale by the National Technical Information Service, 1978 i.e. 1979.

5285 Port Royal Rd., 22161

iii, 8 p. ; 28 cm. — (BNL ; 50980)

Dec. 15, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Particle beams. 2. Quantum electrodynamics. I. Zotter, B., joint author. II. Brookhaven National Laboratory. Accelerator Dept. III. Title.

OCLC 6352908

80-16358

E 1.28:BNL 51011

Brookhaven National Laboratory. Process Sciences Division.

Alternative process schemes for coal conversion. — Upton, N.Y. : Dept. of Energy, Office of Fossil Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1979-

22161

v. : ill. ; 28 cm. — (BNL ; 51011)

Contract no. EY-76-C-02-0016.

Feb. 1979.

Includes bibliographical references.

Contents: Progress report no. 1, October 1, 1978 - January 31, 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Coal conversion. 2. Coal gasification. I. United States. Dept. of Energy. Office of Fossil Energy. II. Title.

OCLC 6439934

80-16359

E 1.28:BNWL-1845-38

Fullam, Harold Thomas, 1927-

Quarterly report on the strontium heat source development program, Advanced Systems and Materials Production Division for January-March 1978 / by H. T. Fullam. — Richland, Wash. : Dept. of Energy, Pacific Northwest Laboratory [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

ix, 29 p. : ill. ; 28 cm. — (BNWL ; 1845-38)

April 1978.

Includes bibliographical reference.

●Item 429-T-4 (microfiche)

pbk.

1. Strontium compounds. 2. Radioactive wastes. I. Battelle Memorial Institute, Columbus, Ohio. Pacific Northwest Laboratory, Richland, Wash. II. United States. Dept. of Energy. III. Title. IV. Title: Strontium heat source development program.

OCLC 6337707

80-16360

E 1.28:CONS-2156-1

Financial methods applicable to energy conserving retrofits for single family residences / National Savings & Loan League. — [Washington] : Dept. of Energy, Division of Buildings and Community Systems ; [Springfield, Va. : for sale by the National Technical Information Service], 1977.

22161

vii, 250 p. : ill. ; 28 cm. — (CONS ; 2156-1)

On cover: Energy conservation.

Work performed under contract EX-76-C-01-2156.

June 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Dwellings — Energy conservation. 2. Architecture and energy conservation. 3. Insulation (Heat) 4. Suburban homes. I. United States. Dept. of Energy. Division of Buildings and Community Systems. II. Title.

OCLC 6346726

80-16361

E 1.28:CONS-2858-T 1

Stengel, Donald N.

A descriptor variable approach to modeling and optimization of large-scale systems / Donald N. Stengel ... [et al.]. Systems Control, Inc. — [Washington] : Dept. of Energy, Office of Energy Technology, Division of Electric Energy Systems ; Springfield, Va. : for sale by the National Technical Information Service, 1979-

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (CONS ; 2858-T 1)

Work performed under contract nos. EX-76-C-01-2090, ET 78-C-01-2858.

February 1979.

Includes bibliographical references.

Contents: Final report, March 1976—February 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Dynamic programming. 2. Mathematical optimization. 3. Determinants. I. Systems Control, inc. II. United States. Division of Electric Energy Systems. III. Title.

OCLC 6352350

0-16362

E 1.28:COO-2916-4

Groh, John Eliot, 1934-

Energy conservation in fruit dehydrators utilizing recirculation of exhaust air and heat recovery heat exchangers : final report / John E. Groh, Environmental Research Laboratory, University of Arizona. — Rev. Feb. 1978. — [Washington] : Dept. of Energy, Division of Transportation Energy Conservation ; [Springfield, Va. : for sale by the National Technical Information Service], 1978-

22161

v. : ill. ; 29 cm. — (COO ; 2916-4)

On cover: Energy conservation.

Prepared for the U.S. Energy Research and Development Administration, under contract no. E(11-1)-2916.

Contract EY-76-S-02-2916.

Includes bibliographical references.

● Item 429-T-4 (microfiche)

pbk.

1. Heat recovery. 2. Heat exchangers. 3. Food — Drying. I. United States. Dept. of Energy. Division of Industrial Energy Conservation. II. United States. Energy Research and Development Administration. III. University of Arizona. Environmental Research Laboratory. IV. Title. OCLC 6337371

0-16363

E 1.28:COO-2991-42

Ashare, E.

Analysis of digester design concepts : engineering report / prepared by Edward Ashare, Elizabeth H. Wilson ; prepared for U. S. Department of Energy. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

ix, 320 p. : ill. ; 28 cm. — (COO ; 2991-42) (Dynatech report ; no. 1855)

Contract EY-76-C-02-2991.\*000

"Dynatech R/D Company."

January 29, 1979.

Includes bibliographical references.

● Item 429-T-4 (microfiche)

pbk.

1. Autoclaves — Design and construction. 2. Biomass energy. I. Wilson, Elizabeth H., 1951-, joint author. II. Dynatech R/D Company. III. Title. IV. Series: Dynatech R/D Company. Dynatech report ; no. 1855. OCLC 6225562

0-16364

E 1.28:COO-4033-1

General Electric Company. Space Division.

Electrodrill system field test program / by General Electric Company, Space Division. — Oak Ridge, Tenn. : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (COO ; 4033-1)

On cover: Fossil energy.

Submitted to U.S. Department of Energy, Office of Fossil Energy Programs; submitted by General Electric, Space Division.

Work performed under contract no. EY-76-C-02-4033.

Final report.

Dec. 15, 1978.

Includes bibliographical references.

Contents: Phase II. Task B, Deep drilling system demonstration.

● Item 429-T-4 (microfiche)

pbk.

1. Electric drills. 2. Drilling and boring machinery. I. United States. Dept. of Energy. II. United States. Dept. of Energy. Office of Fossil Energy. III. Title. OCLC 4149444

80-16365

E 1.28:COO-4130-2

Minardi, John E.

Third annual progress report on the electrofluid dynamic wind generator : final report for the period 15 September 1977 - 30 September 1978 / John E. Minardi, Maurice O. Lawson, Frank L. Wattendorf, University of Dayton, Research Institute. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

x, 66 p. : ill. ; 28 cm. — (COO ; 4130-2)

Prepared for the U.S. Dept. of Energy, Division of Solar Technology, Federal wind energy program, DOE contract no. EY-76-S-02-4130.

May 1979.

Includes bibliographical references.

● Item 429-T-4 (microfiche)

pbk.

1. Electrohydrodynamic generators. I. Lawson, Maurice O., joint author. II. Wattendorf, Frank, 1906-, joint author. III. University of Dayton. Research Institute. IV. United States. Dept. of Energy. Division of Solar Technology. V. Title. OCLC 6412551

80-16366

E 1.28:COO-4150-77/8

Spierings, P. A. M.

Design of a self-regulating composite bearingless blade wind turbine, final report, Oct 15, 1976-Aug 15, 1977 / P. A. M. Spierings and M. C. Cheney, United Technologies Research Center. — [Washington] : Dept. of Energy, [Division of] Solar Energy Technology ; [Springfield, Va. : for sale by the National Technical Information Service], 1978 i.e. 1979.

22161

ii, 64, [1] p. : ill. ; 28 cm. — (COO ; 4150-77/8) (R ; 77-912668-8)

Prepared for U.S. Dept. of Energy, Solar Energy Technology, under contract no. EG-77-C-02-4150.

Jan. 1978.

Includes bibliographical references.

● Item 429-T-4 (microfiche)

pbk.

1. Air-turbines. 2. Wind power. I. Cheney, Marvin C., joint author. II. United Technologies Research Center. III. United States. Dept. of Energy. Division of Solar Technology. IV. Title. OCLC 6435545

80-16367

E 1.28:COO/4190-1

United States. Dept. of Energy. Division of Geothermal Energy.

Development of geothermal well completion systems / L. H. Eilers ... [eta la.] — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1977-

22161

v. : ill. ; 28 cm. — (COO ; 4190-1)

Work performed for the Division of Geothermal Energy, United States Department of Energy.

Contract no. EG-77-C-02-4190.

Dow Chemical Company, Dowell Division.

Includes bibliographical references.

Contents: Phase I report, July-September 1977.



## Energy Department

### ●Item 429-T-4 (microfiche)

pbk.

1. Geothermal engineering. I. Eilers, L. H. II. Dow Chemical Company. Dowell Division. III. Title. OCLC 6351601

80-16368

E 1.28:COO-4227-8

University of Chicago.

Coal anion structure and chemistry of coal alkylation. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-

22161

v. : ill. ; 28 cm. — (COO ; 4227-8)

On cover: Fossil energy.

Author: Leon M. Stock.

Prepared for Department of Energy under contract no. EF-77-S-02-4227.

Contents: Eighth quarterly progress report for period December 1, 1978 to February 28, 1979.

### ●Item 429-T-4 (microfiche)

pbk.

1. Coal. I. Stock, Leon M. II. United States. Dept. of Energy. III. Title. OCLC 6343639

80-16369

E 1.28:COO-4643-02

Solar Environmental Engineering Co.

Continuing regional solar energy information mini-center activities and updating the SOLCOST program. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1978-

22161

v. ; 28 cm. — (COO ; 4643-02)

Author: Loren J. Lantz.

Contract no. EG-77-C-02-4643.A0001.

April 1979.

Contents: Quarterly report.

### ●Item 429-T-4 (microfiche)

pbk.

1. Solar energy — Data processing. I. Lantz, Loren J. II. United States. Dept. of Energy. III. Title. OCLC 5296556

80-16370

E 1.28:COO-4717-2

Anthony, Rayford Gaines, 1935-

Catalytic conversion of oxygenated compounds to low molecular weight olefins / by Rayford G. Anthony, Department of Chemical Engineering, Texas A&M University ; prepared for the U.S. Department of Energy. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1978 i.e. 1979-

22161

v. : ill. ; 28 cm. — (COO ; 4717-2)

On cover: Fossil energy.

Contract no. EW-78-S-02-4717.

January 1979.

Bibliography: p. 18.

Contents: Annual report, January 1, 1978 to December 31, 1978.

### ●Item 429-T-4 (microfiche)

pbk.

1. Methanol. 2. Carbon disulfide. 3. Catalysts. I. United States. Dept. of Energy. II. Texas A & M University. Dept. of Chemical Engineering. III. Title. OCLC 6148485

80-16371

E 1.28:COO-4726-10

Wayne State University, Detroit.

Cuprous oxide photovoltaic cells. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1978-

22161

v. : ill. ; 28 cm. — (COO ; 4726-10)

Authors: Dan Trivich, Edward Y. Wang, Richard Komp.

Contract no. ET-78-S-02-4726.

Oct. 1978.

Includes bibliographical references.

Contents: Final report for period January 1, 1978 to September 30, 1978.

### ●Item 429-T-4 (microfiche)

pbk.

1. Solar batteries. 2. Cuprous oxide. 3. Photovoltaic power generation. I. Trivich, Dan. II. Wang, Edward Y. III. Komp, Richard J. IV. United States. Dept. of Energy. V. Title. OCLC 626967

80-16372

E 1.28:COO-4931-T 11

Value Engineering Company.

OTEC support services / prepared by Value Engineering Company. — [Washington] : Dept. of Energy, Division of Central Solar Technology, Ocean Systems Branch ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-

22161

v. ; 28 cm. — (COO ; 4931-T 11)

Contract no. ET-78-C-02-4931.

Feb. 28, 1979.

Contents: Quarterly technical progress report 3, 15 November 1978 - 14 February 1979.

### ●Item 429-T-4 (microfiche)

pbk.

1. Ocean thermal power plants. I. United States. Dept. of Energy. Division of Central Solar Technology. Ocean Systems Branch. II. Title. OCLC 6365961

80-16373

E 1.28:COO-30122-3

Ward, Dan S.

CSU solar house III : solar heating and cooling system performance / Dan S. Ward, H. S. Oberoi. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-

22161

v. : ill., graphs ; 28 cm. — (COO ; 30122-3)

Prepared for the U.S. Dept. of Energy, Conservation and Solar Applications Branch under contract DE-AC02-79-CS-30122.

"Solar Energy Applications Laboratory, Colorado State University."

Aug. 1979.

Includes bibliographical references.

Contents: Progress report for the period 1 October 1978 to 31 May 1979.

### ●Item 429-T-4 (microfiche)

pbk.

1. Solar houses. 2. Solar air conditioning. I. Oberoi, H. S., joint author. II. Colorado State University. Solar Energy Applications Laboratory. III. United States. Dept. of Energy. Office of Conservation and Solar Applications. IV. Title. OCLC 6427119



0-16374

E 1.28:DOE/BG/01569-7  
E 1.28:DOE/BG/01569-8

CER Corporation.

Western gas sands project status report / prepared for U.S. Department of Energy, Bartlesville Energy Technology Center ; compiled by CER Corporation. — Bartlesville, Okla. : Dept. of Energy, Bartlesville Energy Technology Center ; [Springfield, Va. : for sale by the National Technical Information Service], 1978-22161

v. : ill., maps ; 28 cm. — (DOE/BG ; 01569-7) (DOE/BG ; 01569-8)

Contract DE-AC08-79 BG01569.

1 April 1979 - 30 April 1979.

1 May 1979 - 31 May 1979.

●Item 429-T-4 (microfiche)

pbk.  
1. Gas, Natural — The West. 2. Gas wells — The West — Testing. I. United States. Dept. of Energy. II. Bartlesville Energy Technology Center. III. Title.  
OCLC 5746467

0-16375

E 1.28:DOE/CS/4048-2

Bell Telephone Company of Pennsylvania.

West Chester Work Center solar space heating demonstration project : construction report. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

45 p. : ill. ; 28 cm. — (DOE/CS-4048-2)

Contract no. EY-76-C-02-4048.

May 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.  
1. Solar heating. I. United States. Dept. of Energy. II. Title.  
OCLC 6444006

0-16376

E 1.28:DOE/CS/34145-1

Casperson, Richard L.

Experimental investigation of the Trombe wall / Richard L. Casperson and Carl J. Hocevar. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1979-22161

v. : ill. ; 28 cm. — (DOE/CS-34145-1)

DOE grant no. EG-77-G-04-4145.

May 15, 1979.

Includes bibliographical references.

Contents: Final report for period October 1977 to March 1979.

●Item 429-T-4 (microfiche)

pbk.  
1. Solar heating. 2. Solar collectors — Design and construction. I. Hocevar, Carl J. II. United States. Dept. of Energy. III. Title.  
OCLC 6252961

0-16377

E 1.28:DOE/ET/20429-1

Lockheed Palo Alto Research Laboratory.

Cadmium sulfide/copper sulfide heterojunction cell research. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-22161

v. : ill. ; 28 cm. — (DOE/ET-20429-1)

Authors: R. Szedon ... [et al.].

This report prepared by Westinghouse R&D Center.

July 31, 1979.

Includes bibliographical references.

Contents: Final report, September 30, 1977 to July 31, 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Sputtering (Physics) 2. Cadmium sulphite. 3. Copper sulphite. I. Szedon, J. R. II. United States. Dept. of Energy. III. Westinghouse Electric Corporation. Research & Development Center. IV. Title.  
OCLC 4373502

80-16378

E 1.28:DOE/ET/20516-2

Lapedes, D. E.

Solar thermal small power systems study / prepared for Division of Central Solar Technology, Department of Energy ; prepared by D. E. Lapedes, P. K. Munjal, L. R. Sitney, Energy and Resources Division, The Aerospace Corporation. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-22161

v. : ill. ; 28 cm. — (DOE/ET-20516-2) (ATR ; 79-(7780)-2)

Contract no. ET-78-C-03-2226 (amended to contract no. DE-AC03-78ET20516)

July 12, 1979.

Includes bibliographical references.

Contents: Program summary report, phase II, study results.

●Item 429-T-4 (microfiche)

pbk.

1. Solar power plants. 2. Electric power systems. I. Munjal, P. K., joint author. II. Sitney, L. R., joint author. III. United States. Dept. of Energy. Division of Central Solar Technology. IV. Aerospace Corporation. Energy and Resources Division. V. Title.  
OCLC 6412003

80-16379

E 1.28:DOE/FE-0006

United States. Office of the Assistant Secretary for Fossil Energy. Office of Budget and Administration.

Fossil energy program, summary document. Washington, Dept. of Energy, [Office of the] Assistant Secretary for Fossil Energy, Office of Budget and Administration; Springfield, Va., for sale by the National Technical Information Service.

5285 Port Royal Rd., 22161

ill. 28 cm. (DOE/FE ; 0006)

1980-

1980.

●Item 429-T-4

Main series: United States. Dept. of Energy. FE

Continues: United States. Dept. of Energy. Office of Energy Technology. Office of Program Control and Support. Fossil energy program summary document

1. Fossil fuel — Research — United States — Periodicals.

2. Energy policy — United States — Periodicals. I. Title.

OCLC 6444500

80-16380

E 1.28:DOE/JPL-954355-2

Mobil Tyco Solar Energy Corporation.

Large area silicon sheet by EFG. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954355-2)

Work performed for the Jet Propulsion Laboratory, California Institute of Technology.

Contract no. NAS-7-100-954355.

July 15, 1979.

## Energy Department

Includes bibliographical references.

Contents: Second quarterly report, April 1 - June 30, 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Silicon. 2. Solar batteries. I. United States. Dept. of Energy. II. California Institute of Technology, Pasadena. Jet Propulsion Laboratory. III. Title.  
OCLC 5788541

80-16381

E 1.28:DOE/JPL/954786-A

Spire Corporation.

Development of pulsed processes for the manufacture of solar cells. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954786-A) (IR ; 77-10052-1)

Author: J. A. Minnucchi.

Submitted to Jet Propulsion Laboratory, California Institute of Technology.

Contract 954786.

Includes bibliographical references.

Contents: Interim report no. 1, December 1978.

●Item 429-T-4

pbk.

1. Solar batteries. I. Minnucchi, John A. II. United States. Dept. of Energy. III. California Institute of Technology, Pasadena. Jet Propulsion Laboratory. IV. Title.  
OCLC 4366792

80-16382

E 1.28:DOE/JPL/954822-1

Wohlgemuth, John, 1946-

High efficiency, high density terrestrial panel : final report / by John Wohlgemuth, Manfred Wihl, Thomas Rosenfield ; Solarex Corporation. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

iv, 64 p. : ill. ; 28 cm. — (DOE/JPL ; 954822-1)

JPL contract no. 954822.

Work performed for the Jet Propulsion Laboratory, California Institute of Technology.

Feb. 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Solar batteries. I. Wihl, Manfred. II. Rosenfield, Thomas. III. Solarex Corporation. IV. California Institute of Technology, Pasadena. Jet Propulsion Laboratory. V. Title.  
OCLC 6239373

80-16383

E 1.28:DOE/JPL/954862-7

AeroChem Research Laboratories.

Development of a model and computer code to describe solar grade silicon production processes. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954862-7) (AeroChem-TN ; 207)

Authors: R. Srivastava and R. K. Gould.

"JPL contract no. 954862, DRL item no. 4, DRD no. QR, LSA silicon material task."

Aug. 1979.

Includes bibliographical references.

Contents: Seventh quarterly report.

●Item 429-T-4 (microfiche)

pbk.

1. Silicon compounds — Mathematical models. I. Srivastava, R. II. Gould, Robert K. III. United States. Dept. of Energy. IV. Title.  
OCLC 4285182

80-16384

E 1.28:DOE/JPL/954886-7

Siltec Corporation.

LSA large area silicon sheet task continuous liquid feed Czochralski growth. — [Washington] : Dept. of Energy Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954886-7)

Author: Dorothea Walters.

Work performed for the Jet Propulsion Laboratory, California Institute of Technology by agreement between NASA and DOE.

Contract no. NAS-7-100-954886.

April 1979.

Contents: Quarterly report no. 6, January - March 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Silicon crystals. 2. Solar batteries. I. Walters, Dorothea. II. California Institute of Technology, Pasadena. Jet Propulsion Laboratory. III. United States. Dept. of Energy. IV. Title.  
OCLC 4358980

80-16385

E 1.28:DOE/JPL/954929-4

Clemson University. Dept. of Electrical and Computer Engineering.

Investigation of reliability attributes and accelerated stress factors on terrestrial solar cells. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954929-4)

Authors: J. L. Prince and J. W. Lathrop.

Prepared by Dept. of Electrical and Computer Engineering, Clemson University.

Contract no. NAS-7-100-954929.

May 1979.

Contents: First annual report.

●Item 429-T-4 (microfiche)

pbk.

1. Solar batteries. I. Prince, J. L. II. Lathrop, J. W. III. United States. Dept. of Energy. IV. Title.  
OCLC 4285077

80-16386

E 1.28:DOE/JPL/955244-2

Optical Coating Laboratory. Photoelectronics Division.

Development of low cost contacts to silicon solar cells. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-

v. : ill. ; 28 cm. — (DOE/JPL ; 955244-2)

"DRL no. 86/DRD no. SE, line item no. 7."

Authors: P. A. Iles and D. P. Tanner.

JPL contract no. 955244.

Performed for the Jet Propulsion Laboratory, California Institute of Technology.

Contents: Semi-annual report for period covering 15 October 1978 to 31 May 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Solar batteries. 2. Silicon. I. Iles, P. A. II. Tanner, D. P. III. California Institute of Technology, Pasadena. Jet Propulsion Laboratory. IV. United States. Dept. of Energy. V. Title.  
OCLC 6239388

0-16387

E 1.28:DOE/JPL/955278-2

Arco Solar, inc.

Automated solar panel assembly line : LSA task, production processes & equipment. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 955278-2)

Author: H. Somberg.

JPL contract no. 955278.

July 8, 1979.

Contents: Quarterly report no. 2.

●Item 429-T-4 (microfiche)

pbk.

1. Solar batteries. 2. Siliconizing (Metallurgy) 3. Manufacturing processes — Automation. I. Somberg, H. II. United States. Dept. of Energy. III. Title.  
OCLC 6225441

80-16388

E 1.28:DOE/JPL/955287-3

Kulicke and Soffa Industries.

Automated solar module assembly line. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 955287-3)

Author: Max Bycer.

JPL contract no. 955287.

Performed for the Jet Propulsion Laboratory, California Institute of Technology.

Sept. 1979.

Contents: Quarterly technical report no. 3.

●Item 429-T-4 (microfiche)

pbk.

1. Solder and soldering — Automation. 2. Solar batteries. I. Bycer, Max. II. United States. Dept. of Energy. III. California Institute of Technology, Pasadena. Jet Propulsion Laboratory. IV. Title.  
OCLC 6095397

80-16389

E 1.28:DOE/JPL/955298-1

Spectrolab, inc.

High resolution, low cost solar cell contact development. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 955298-1) (CDRL ; 5)

Author: N. Mardesich.

Prepared for Jet Propulsion Laboratory.

Contract 955298.

Sept. 21, 1979.

Contents: Quarterly technical progress and schedule report for the quarter ending 24 August 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Solar batteries. 2. Metal spraying. I. Mardesich, N. II. California Institute of Technology, Pasadena. Jet Propulsion Laboratory. III. United States. Dept. of Energy. IV. Title.  
OCLC 6373415

80-16390

E 1.28:DOE/JPL/955325-1

Arco Solar, inc.

Vacuum die casting of silicon sheet for photovoltaic applications. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1979-  
22161

v. : ill. ; 28 cm. — (DOE/JPL ; 955325-1)

JPL contract no. 955325.

Performed for the Jet Propulsion Laboratory, California Institute of Technology.

Contents: First quarterly report for period covering 16 March 1979 to 30 June 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Siliconizing (Metallurgy) 2. Die castings. 3. Photoelectric cells. I. United States. Dept. of Energy. II. California Institute of Technology, Pasadena. Jet Propulsion Laboratory. III. Title.  
OCLC 6334054

80-16391

E 1.28:DOE/JPL/955387-1

Motorola, inc. Semiconductor Group.

Anti-reflection coatings applied by acid leaching process. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 955387-1) (DRD ; no. SE-

4) (Motorola report ; no. 2370/1)

"DRL no. 104."

JPL contract no. 955387.

Author: E. Pastirik.

Work was performed for the Jet Propulsion Laboratory, California Institute of Technology.

1 April 1979 - 31 June 1979.

Contents: Quarterly technical report no. 1.

●Item 429-T-4 (microfiche)

pbk.

1. Diffusion coatings. 2. Acids. 3. Leaching. I. Pastirik, Edward M. II. California Institute of Technology, Pasadena. Jet Propulsion Laboratory. III. United States. Dept. of Energy. IV. Title. V. Series: Motorola, inc. Motorola report ; no. 2370/1.  
OCLC 6334510

80-16392

E 1.28:DOE/T 2549-27

Minnick, L. John.

Development of potential uses for the residue from fluidized bed combustion processes / prepared by L. John Minnick. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-  
22161

v. : ill. ; 28 cm. — (DOE/T ; 2549-27)

Contract no. EF-C-01-2549.

Series given as HCP/T2549-27 in error on title page.

Apr. 1979.

Contents: Quarterly technical progress report, December 1978 - February 1979.

●Item 429-T-4

pbk.

1. Fluidized-bed furnaces. 2. Combustion. I. United States. Dept. of Energy. Division of Fossil Fuel Utilization. II. Title.  
OCLC 4051718

## Energy Department

80-16393

E 1.28:DSE-2404-T 2

Skrinde, Rolf T.

Engineering feasibility of fuels from biomass utilizing dairy farm residue / by Rolf T. Skrinde, Tracey & Brunstrom Company. — [Washington] : Dept. of Energy, Division of Solar Technology, Fuels from Biomass Systems Branch ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

25 p. : ill. ; 28 cm. — (DSE ; 2404-T 2)

Contract no. ET-78-X-01-2404-0.

July 1, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Dairy waste. 2. Biomass energy. I. Tracey & Brunstrom Company. II. United States. Dept. of Energy. Fuels from Biomass Systems Branch. III. Title.  
OCLC 6411839

80-16394

E 1.28:DSE-4042-T 5

Lockheed Palo Alto Research Laboratory.

Cadmium sulfide/copper sulfide heterojunction cell research. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-22161

v. : ill. ; 28 cm. — (DSE ; 4042-T 5)

Prepared by John A. Thornton, Telic Corporation.

Work performed under contract no. XJ-9-8033-2, Solar Energy Research Institute.

July 31, 1979.

Includes bibliographical references.

Contents: Quarterly technical progress report period Feb. 26, 1979-May 31, 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Solar batteries. 2. Sputtering (Physics) 3. Cadmium sulphide. 4. Copper sulphide. I. Thornton, John Alexander, 1933-. II. Solar Energy Research Institute. III. Telic (Firm) IV. United States. Dept. of Energy. V. Title.  
OCLC 4373502

80-16395

E 1.28:EML-357

Environmental Measurements Laboratory (New York)

Radiation measurements following the Three Mile Island reactor accident / Kevin M. Miller ... [et al.]. — New York, N.Y. : Dept. of Energy, Environmental Measurements Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

ii, 18 p. : ill., maps ; 28 cm. — (EML ; 357)

May 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Three Mile Island Nuclear Station, Pa. 2. Radioactivity — Measurement. 3. Nuclear reactors — Accidents — 1979. I. Miller, Kevin M. II. United States. Dept. of Energy. III. Title.  
OCLC 6032343

80-16396

E 1.28:FE-1207-61

Bituminous Coal Research, inc.

Gas generator research and development : BI-GAS process / Bituminous Coal Research, Inc. and Phillips Petroleum Company. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (FE ; 1207-61)

BCR report L-981.

Prepared for Department of Energy under contract no. EF-77-C-01-1207.

April 1979.

Includes bibliographical references.

Contents: Quarterly report for the period January - March 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification. I. United States. Dept. of Energy II. Phillips Petroleum Company. III. Title.  
OCLC 4144959

80-16397

E 1.28:FE-1545-TK 14/phase 1

Combustion Engineering, inc. Power Systems.

The test program for low-Btu gasification of coal for electric power generation / Power Systems Group, Combustion Engineering, inc. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (FE ; 1545-TK 14)

Author: James J. Simon.

Prepared for Department of Energy under contract no. EX-76-C-01-1545.

November 1977.

Includes bibliographical references.

Contents: Final report, R&D task 14, phase I.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification. I. Simon, James J. II. United States. Dept. of Energy. III. Title.  
OCLC 4823045

80-16398

E 1.28:FE-2012-067

Illinois Coal Gasification Group.

Pipeline gas demonstration plant, phase I. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : 28 cm. — (FE ; 2012-067 1414)

On cover: Fossil energy.

Author: Robert J. Eby, Illinois Coal Gasification Group

Contract no. EF-77-C-01-212.

June 1979.

Contents: Annual technical progress report for June 1978 - May 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Gas — Pipe lines. 2. Coal gasification. I. Eby, Robert J. II. United States. Dept. of Energy. III. Title.  
OCLC 4476878



0-16399

E 1.28:FE-2035-13

Colorado. School of Mines, Golden. Chemical and Petroleum Refining Engineering Dept.

Enthalpy measurement of coal-derived liquids. — Washington : Dept. of Energy, Office of Fossil Energy, University Relations ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

5285 Port Royal Rd., 22161

v. : graph ; 28 cm. — (FE ; 2035-13)

Authors: A. J. Kidnay and V. F. Yesavage.

Prepared for Department of Energy, Fossil Energy, University Relations, under contract no. EX-76-C-01-2035.

Dec. 1, 1978.

Includes bibliographical references.

Contents: Quarterly technical progress report for the period July-September 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Liquid fuels. 2. Enthalpy. I. Kidnay, A. J. II. Yesavage, V. F. III. United States. Dept. of Energy. Office of Fossil Energy. University Relations. IV. Title. OCLC 6438060

00-16400

E 1.28:FE-2240-41

Seward, W. H.

Process alternatives for sulfur management : overview report / W. H. Seward, C. F. Braun & Co. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

iv, 28, A-11 p. : ill. ; 28 cm. — (FE ; 2240-41)

On cover: Fossil energy.

Prepared for the United States Department of Energy and Gas Research Institute under contract no. EX-76-C-01-2240. Jan. 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Coal — Desulphurization. I. United States. Dept. of Energy. II. Gas Research Institute. III. Braun (C. F.) & Company. IV. Title. OCLC 6337146

00-16401

E 1.28:FE-2346-49

Dow Chemical Company. Hydrocarbons and Energy Research Laboratory.

Energy from in situ processing of Antrim oil shale. — Washington : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (FE ; 2346-49)

On cover: Fossil energy.

Author: Lawrence J. Washington, Jr.

"Dow/SRPR-49."

Process Development Department, Dow Chemical Company.

Prepared for Department of Energy under contract no. EX-76-C-01-2346.

July 20, 1979.

Contents: Quarterly technical progress report for April - June 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Oil-shales. 2. Oil-shale industry. I. Washington, Lawrence J. II. United States. Dept. of Energy. III. Dow Chemical Company. Process Development Dept. IV. Title. OCLC 4935386

80-16402

E 1.28:FE-2355-2/rev.J

Consolidated Controls Corporation.

Coal gasification valves : phase 2. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (FE ; 2355-2 (Rev.J))

Contract EX-76-C-01-2355.

Mar. 1979.

Contents: Quarterly technical progress report for December 1978 through February 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification. I. United States. Dept. of Energy.

II. Title.

OCLC 4097344

80-16403

E 1.28:FE-2416-24/v.4 A

Badger Plants, inc.

Conceptual design of a coal to methanol commercial plant / Badger Plants, Inc. ; prepared for the United States Energy Research and Development Administration. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (FE ; 2416-24 (vol.4 A))

On cover: Fossil energy.

Vol. 4 A prepared for Department of Energy, Office of Assistant Secretary for Energy Technology, Division of Coal Conversion.

Work performed under contract no. EX-76-C-01-2416.

Interim final report for the period July 16, 1976 - February 15, 1978.

Contents: v. 4 A. Drawings, specifications, and alternate designs.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification. I. United States. Dept. of Energy. Division of Coal Conversion. II. Title.

OCLC 4580772

80-16404

E 1.28:FE-2473-30

Georgetown University.

Industrial application of fluidized-bed combustion. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (FE ; 2473-30)

On cover: Fossil energy.

Prepared by Combustion Engineering, Inc., for Department of Energy, Assistant Secretary for Energy Technology, Division of Fossil Fuel Utilization under contract no. EX-76-C-01-2473.

Contents: Phase I, quarterly technical progress report, period of January - March 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Fluidization. 2. Combustion. I. United States. Dept. of Energy. Division of Fossil Fuel Utilization. II. Combustion Engineering, inc. III. Title.

OCLC 4096739

## Energy Department

80-16405

E 1.28:FE-2496-10

Koblin, Alan H.

Preliminary investigation : time variability of the pretreater condensate composition at the Hygas Pilot Plant / Alan H. Koblin, Michael J. Massey, The Environmental Studies Institute, Carnegie-Mellon University. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

iv, 20 p. : ill. ; 28 cm. — (FE ; 2496-10)

On cover: Fossil energy.

Prepared for the United States Department of Energy under contract no. E(49-18)-2496. July 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification — Environmental aspects. I. Massey, Michael J., joint author. II. United States. Dept. of Energy. III. Carnegie-Mellon University. Environmental Studies Institutes. IV. Title. OCLC 6336988

80-16406

E 1.28:FE-2542-1

Continental Oil Company.

Phase I, the pipeline gas demonstration plant. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1979-

22161

v. : ill. ; 28 cm. — (FE ; 2542-1)

On cover: Fossil energy.

Compiled and edited by William B. Watson and Glenn A. Sweany.

Prepared for Energy Research and Development Administration, Division of Fossil Fuels under contract EF-77-C-01-2542.

Contents: Quarterly technical progress report for the period 1 July 1977 - 30 September 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Gas — Pipe lines. 2. Coal gasification. I. Watson, William B. II. Sweany, Glenn A. III. United States. Division of Fossil Fuels. IV. Title. OCLC 4964158

80-16407

E 1.28:FE-2542-17

Continental Oil Company.

Phase I, the pipeline gas demonstration plant. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1979-

22161

v. : ill. ; 28 cm. — (FE ; 2542-17)

On cover: Fossil energy.

Compiled by Energy Impact Associates.

Edited by Robert A. DiFulgentiz, Continental Oil Company.

Prepared for Department of Energy, Division of Fossil Fuel under contract EF-77-C-01-2542.

Includes bibliographical references.

Contents: Climatological and meteorological data report.

●Item 429-T-4

pbk.

1. Gas — Pipe lines. 2. Coal gasification. I. DiFulgentiz, Robert A. II. United States. Dept. of Energy. Division of Fossil Fuel Processing. III. Energy Impact Associates. IV. Title. V. Title: Pipeline gas demonstration plant. VI. Title: Climatological and meteorological data report. OCLC 4964158

80-16408

E 1.28:FE-2549-T 2

Minnick, L. John

Development of potential uses for the residue from fluidized bed combustion processes. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : graphs ; 28 cm. — (FE ; 2549-T 2)

On cover: Fossil energy.

Prepared for Department of Energy, Assistant Secretary for Energy Technology, Division of Fossil Fuel Utilization under contract no. EF-77-C-01-2549.

Contents: Quarterly technical progress report, March-May 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Fluidized-bed furnaces. 2. Combustion. I. United States. Dept. of Energy. Division of Fossil Fuel Utilization. II. Title. OCLC 4051718

80-16409

E 1.28:FE-2561-2/v.3

United States. Dept. of Energy. Division of Coal Conversion

Conversion of Rapid City pilot plant : phase II, preliminary detailed design / by E. V. Somers ... [et al.], Westinghouse Electric Corporation. — [Washington] : Dept. of Energy, Division of Coal Conversion ; [Springfield, Va. : for sale by the National Technical Information Service], 1978-

22161

v. : graphs ; 28 cm. — (FE ; 2561-2 (v.3))

On cover: Fossil energy.

Prepared for Department of Energy, Division of Coal Conversion; Coal Gasification, under contract no. EF-77-C-01-2561.

Phase II final report for period December 15, 1977 to August 15, 1978.

July 1978.

Includes bibliographical references.

Contents: v. 3. Design and construction cost estimates overall-program costs and schedule.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification. 2. Fluidized-bed furnaces. I. Somers, E. V. II. Westinghouse Electric Corporation. III. Title. OCLC 6320444

80-16410

E 1.28:FE-2798-66

Bituminous Coal Research, inc.

Test and evaluate the tri-gas low-BTU coal gasification process. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (FE ; 2798-66)

On cover: Fossil energy.

BCR report L-1001.

Prepared for Department of Energy under contract no. DE-AC21-78MC02798.

July 1979.

Contents: Quarterly report for the period April-June 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification. 2. Fluidization. I. United States. Dept. of Energy. II. Title. OCLC 4267924

0-16411

E 1.28:FE-2893-30

Exxon Research and Engineering Company.

EDS coal liquefaction process development : phase IV / Exxon Research and Engineering Company. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1978-

22161

v. : ill. ; 28 cm. — (FE ; 2893-30)

On cover: Fossil energy.

Prepared for Department of Energy under cooperative agreement no. EF-77-A-01-2893.

Project jointly sponsored by Department of Energy and others.

May 1979.

Contents: Monthly technical progress report for the period April 1-April 30, 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Coal liquefaction. I. United States. Dept. of Energy.

II. Title.

OCLC 5765874

80-16412

E 1.28:FE-3048-2

Rockwell International Corporation. Energy Systems Group.

Molten alkali metal hydroxide catalyzed coal liquefaction. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-

22161

v. : ill. ; 28 cm. — (FE ; 3048-2)

On cover: Fossil energy.

Authors: Raymund P. Skowronski, Laszlo A. Heredy.

Prepared for Department of Energy under contract no. ET-78-C-01-3048.

April 1979.

Contents: Quarterly technical progress report for the period January-March 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Coal liquefaction. 2. Hydrogenation. I. Skowronski, Raymund P. II. Heredy, Laszlo A. III. United States. Dept. of Energy. IV. Title.

OCLC 6337409

80-16413

E 1.28:FE-3167-T 1

United Technologies Research Center.

Investigation of the devolatilization of coal under combustion conditions. — [Washington] : Dept. of Energy, Division of Fossil Fuel Utilization ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-

22161

v. : ill. ; 28 cm. — (FE ; 3167-T 1) (R ; 78-954450-3)

Prepared by Peter R. Solomon, under contract ET-78-C-01-3167 for Department of Energy, Division of Fossil Fuel Utilization.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Combustion. 2. Infra-red spectrometry. 3. Pyrolysis. I. Solomon, Peter R., 1939- II. United States. Dept. of Energy. Division of Fossil Fuel Utilization. III. Title.

OCLC 6347984

80-16414

E 1.28:FE/9141-1

United States. Division of Solid Fuels Mining and Preparation.

Study and analysis of an automatic control system for a boring type continuous miner : final technical report as of August 1977 / M. Perlman ... [et al.], Bendix Corporation, Energy Environment and Technology Office. — [Washington] : Dept. of Energy, [Office of] Energy Technology, [Division of] Solid Fuels Mining and Preparation ; [Springfield, Va. : for sale by the National Technical Information Service], 1977.

22161

ii, 212 p. : ill. ; 28 cm. — (FE ; 9141-1)

On cover: U.S. Dept. of Energy, Assistant Secretary for Energy Technology, Division of Fossil Fuel Extraction, Mining Research and Development.

Aug. 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Boring machinery. 2. Coal mining machinery. 3. Automatic control — Mathematical models. I. Perlman, Michael, 1942- II. Bendix Corporation. Energy Environment and Technology Office. III. United States. Dept. of Energy. Mining Research and Development. IV. Title.

OCLC 6402154

80-16415

E 1.28:GA-A 15148

Burton, Thomas E.

The MINT computer program for numerical computation of turbulent flow : an overview / by T. E. Burton ; prepared for the San Francisco Operations Office, Department of Energy. — [Oakland, Calif.] : Dept. of Energy, San Francisco Operations Office ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

vi, 40 p. : ill. ; 28 cm. — (GA-A ; 15148)

Contract DE-AT03-76-GET35300.

May 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Laminar flow — Computer programs. 2. Navier-Stokes equations — Numerical solutions. I. United States Dept. of Energy. San Francisco Operations Office. II. Title.

OCLC 6417242

80-16416

E 1.28:GA-A 15194

Lai, G. Y.

Aging behavior of alloy 800H and associated mechanical property changes / by G. Y. Lai and O. F. Kimball ; prepared ... for the San Francisco Operations Office, Department of Energy. — [Oakland, Calif.] : Dept. of Energy, San Francisco Operations Office ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

24 leaves : ill., graphs ; 28 cm. — (GA-A ; 15194)

Prepared in part under contract EY-76-C-03-0167, project agreement no. 50.

"General Atomic Company."

General Atomic project 3273.

Nov. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Gas cooled reactors. 2. High temperatures. 3. Alloys — Analysis. I. Kimball, O. F., joint author. II. General Atomic Company. III. United States. Dept. of Energy. San Francisco Operations Office. IV. Title.

OCLC 6431710



## Energy Department

80-16417

E 1.28:GA-A 15377

Brooks, Lionel H.

The use of spikants in HTGR fuel and their effect on costs / by Lionel H. Brooks ; prepared ... for the San Francisco Operations Office, Department of Energy. — Oakland, Calif. : Dept. of Energy, San Francisco Operations Office, [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

iii, 21, 3 leaves : ill. ; 28 cm. — (GA-A ; 15377)

Contract DE-AT03-76ET35300.

"General Atomic Company."

General Atomic project 6434.

May 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Gas cooled reactors. 2. Nuclear fuel elements. 3. Cobalt — Isotopes. I. General Atomic Company. II. United States. Dept. of Energy. San Francisco Operations Office. III. Title.

OCLC 6428149

80-16418

E 1.28:GA-A 15572

Lai, G. Y.

Creep-rupture behavior of 2-1/4Cr-1Mo steel alloy 800H and hastelloy alloy x in a simulated HTGR helium environment / by G. H. Lai and R. J. Wolowicz ; prepared ... for the San Francisco Operations Office, Department of Energy. — Oakland, Calif. : Dept. of Energy, San Francisco Operations Office ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

viii, 67 p. : ill., graphs ; 28 cm. — (GA-A ; 15572)

Contract DE-AT03-76ET35300.

"General Atomic Company."

General Atomic project 6400.

Dec. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Steel alloys — Corrosion. 2. Metals — Creep. 3. Helium. I. Wolowicz, R. J., joint author. II. General Atomic Company. III. United States. Dept. of Energy. San Francisco Operations Office. IV. Title.

OCLC 6428389

80-16419

E 1.28:GA-A 15613

Marcus, Frederick B.

Impurity studies and discharge cleaning in Doublet III / by Frederick B. Marcus. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

22 p. : ill. ; 28 cm. — (GA-A ; 15613)

Preprint of a talk to be presented at the IAEA Technical Committee meeting on impurities in tokamaks: Source, effect, and control, Alushta, U.S.S.R., Oct. 8-12, 1979.

Contract DE-AT03-76ET51011.

"General Atomic Company."

General Atomic project 3235.

Oct. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Plasma confinement. 2. Contamination (Technology). 3. Cleaning. I. International Atomic Energy Agency. Technical Committee. II. General Atomic Company. III. United States. Dept. of Energy. IV. Title.

OCLC 6431641

80-16420

E 1.28:LA-7302-T

Armstrong, William Thomas.

Laser-plasma interaction in a theta-pinch geometry / William Thomas Armstrong. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

xvii, 152 p. : ill. ; 28 cm. — (LA ; 7302-T)

Issued June 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. High temperature plasmas. 2. Controlled fusion. 3. Lasers. I. United States. Scientific Laboratory, Los Alamos, N.M. II. Title.

OCLC 6338395

80-16421

E 1.28:LA-7464-T

Luckstead, Steven Craig.

Differential production cross sections of multiply charged fragments in 800 MeV proton-induced spallation of carbon, aluminum, and nickel / Steven Craig Luckstead. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

xii, 173 p. : ill. ; 28 cm. — (LA ; 7464-T)

Work supported by Associated Western Universities, Inc. and U.S. Dept. of Energy.

Issued Sept. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Spallation (Nuclear physics) 2. Particles (Nuclear physics) 3. Carbon. 4. Aluminum. 5. Nickel. I. United States. Scientific Laboratory, Los Alamos, N.M. II. Associated Western Universities. III. Title.

OCLC 6403056

80-16422

E 1.28:LA-7654-PR

E 1.28:LA-7781-PR

United States. Scientific Laboratory, Los Alamos, N.M.

Magnetic refrigerator development. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

v. : ill. ; 28 cm. — (LA ; 7564-PR) (LA ; 7781-PR)

Authors: J. A. Barclay, W. A. Steyert, D. R. Zrudsky. Work supported in part by Electric Power Research Institute.

Progress report.

Includes bibliographical references.

Contents: September 1 - November 30, 1977. — December 1, 1978 - February 28, 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Refrigeration and refrigerating machinery. I. Barclay, John A., 1942-. II. Steyert, W. A. III. Zrudsky, D. R. IV. United States. Dept. of Energy. V. Electric Power Research Institute. VI. Title.

OCLC 6237644



0-16423

E 1.28:LA-7788-PR  
E 1.28:LA-7839-PR  
E 1.28:LA-7918-PR

United States. Scientific Laboratory, Los Alamos, N.M.

Potential microbial impact on transuranic wastes under conditions expected in the Waste Isolation Pilot Plant (WIPP). — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (LA ; 7788-PR) (LA ; 7839-PR) (LA ; 7918-PR)

Authors: Benjamin J. Barnhart and others.

Progress report.

October 1 - December 15, 1978.

December 15, 1978 - March 15, 1979.

March 15 - June 15, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Microbial metabolites. 2. Plutonium. 3. Transuranium elements. 4. Radioactive waste disposal — Environmental aspects — United States. I. Barnhart, Benjamin J. II. United States. Dept. of Energy. III. Title. OCLC 6444143

0-16424

E 1.28:LA-8151-PR

United States. Scientific Laboratory, Los Alamos, N.M.

Medium-energy physics program. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978-

22161

v. : ill. ; 28 cm. — (LA ; 8151-PR)

Compiled by: Olin B. van Dyck, Eleanor D. Dunn.

Progress report.

November 1-January 31, 1979

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Nuclear physics. I. Van Dyck, Olin B. II. Dunn, Eleanor D. III. United States. Dept. of Energy. IV. Title. OCLC 4532004

0-16425

E 1.28:LA-8238-PR

United States. Scientific Laboratory, Los Alamos, N.M.

Examination of fast reactor fuels and FBR analytical quality assurance standards and methods. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-

22161

v. : ill. ; 28 cm. — (LA ; 8238-PR)

Compiled by: W. J. Maraman.

Work supported by Department of Energy, Division of Reactor Research and Technology.

Progress report.

October 1-December 31, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Nuclear fuels. 2. Fast reactors. I. Maraman, W. J. II. United States. Dept. of Energy. Division of Reactor Research and Technology. III. Title. OCLC 6094885

80-16426

E 1.28:LBL-6814

Lawrence Berkeley Laboratory. DOE-1 Group.

Remote operation of DOE-1 on the Lawrence Berkeley Laboratory : CDC 7600, 6600, and 6400 computers / DOE-1 Group, Lawrence Berkeley Laboratory. — Berkeley, Calif. : Dept. of Energy, Lawrence Berkeley Laboratory, Energy and Environment Division ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

vi, 65 p. ; 28 cm. — (LBL ; 6814)

Prepared for the U.S. Dept. of Energy under contract no. W-7405-ENG-48.

Mar. 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Buildings — Energy consumption — Computer programs. 2. Electronic data processing — Remote batch processing. 3. Electronic data processing — Remote job entry. I. Lawrence Berkeley Laboratory. Energy and Environment Division. II. Title. OCLC 4703088

80-16427

E 1.28:LBL-6869

Geothermal pilot study final report : creating an international geothermal energy community / edited by J. C. Bresee, W. W. S. Yen, J. E. Metzler, Lawrence Berkeley Laboratory, University of California. — Berkeley, Calif. : Dept. of Energy, Lawrence Berkeley Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

102 p. : ill. ; 28 cm. — (LBL ; 6869) (CCMS ; 81)

At head of title: NATO Committee on the Challenges of Modern Society.

Prepared for the U.S. Dept. of Energy under contract no. W-7405-ENG-48.

June 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Geothermal resources. 2. Energy policy — International cooperation. I. Bresee, J. C. II. Yen, Winifred W. S. III. Metzler, John E. IV. North Atlantic Treaty Organization. Committee on the Challenges of Modern Society. V. Lawrence Berkeley Laboratory. VI. Title: Creating an international geothermal energy community.

OCLC 5129938

80-16428

E 1.28:LBL-6879

Dao, Kim.

A new absorption cycle : the single-effect regenerative absorption refrigeration cycle / Kim Dao, Lawrence Berkeley Laboratory, University of California. — Berkeley, Calif. : Dept. of Energy, Lawrence Berkeley Laboratory, Energy and Environment Division ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

vii, 32 p. : ill. ; 28 cm. — (LBL ; 6879)

Prepared for the U.S. Dept. of Energy under contract no. W-7405-ENG-48.

Feb. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

## Energy Department

1. Cooling — Mathematical models. 2. Heat — Radiation and absorption. 3. Solar air conditioning — Mathematical models. I. Lawrence Berkeley Laboratory. Energy and Environment Division. II. Title. OCLC 5152040

80-16429

E 1.28:LBL-6889

Kahn, Edward, 1944-

Reliability of wind power from dispersed sites : a preliminary assessment / Edward Kahn. — Berkeley, Calif. : Dept. of Energy, Lawrence Berkeley Laboratory, Energy and Environment Division ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

vii, 40 p. : ill. ; 28 cm. — (LBL ; 6889)

Prepared for the U.S. Dept. of Energy under contract no. W-7405-EN-48.

April 1978.

Bibliography: p. 32-33.

●Item 429-T-4 (microfiche)

pbk.

1. Wind power. 2. Windmills — Reliability. I. Lawrence Berkeley Laboratory. Energy and Environment Division. II. Title.

OCLC 4811561

80-16430

E 1.28:LBL-7062

McEvoy, Maurice B.

Data acquisition, handling, and display for the heater experiments at Stripa / Maurice B. McEvoy, Real-Time Systems Group, Lawrence Berkeley Laboratory. — Berkeley, Calif. : Dept. of Energy, Lawrence Berkeley Laboratory, Earth Sciences Division ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

x, 71 p. : ill. ; 28 cm. — (Swedish-American cooperative program on radioactive waste storage in mined caverns in crystalline rock : Technical information report ; no. 14) (LBL ; 7062)

On cover: Swedish-American cooperative program on radioactive waste storage in mined caverns in crystalline rock. Joint project of Swedish Nuclear Fuel Supply Co. and Lawrence Berkeley Laboratory, Earth Sciences Division.

Contract no. W-7405-ENG-48.

Feb. 1979.

Bibliography: p. 57-58.

●Item 429-T-4 (microfiche)

pbk.

1. Radioactive waste disposal in the ground — Data processing. 2. Heating — Estimates. 3. Simulation methods. I. Lawrence Berkeley Laboratory. Earth Sciences Division. II. Lawrence Berkeley Laboratory. Real-Time Systems Group. III. Svensk k[UMLAUT]arbr[UMLAUT]nsleff[UMLAUT]ors[UMLAUT]orjning AB. IV. Title. V. Series.

OCLC 6365638

80-16431

E 1.28:LBL-7063

Lawrence Berkeley Laboratory. Earth Sciences Division.

Electrical heaters for thermo-mechanical tests at the Stripa mine / R. H. Burleigh ... [et al.], Lawrence Berkeley Laboratory, University of California. — Berkeley, Calif. : Dept. of Energy, Lawrence Berkeley Laboratory, Earth Sciences Division ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

vi, 52 p. : ill. ; 28 cm. — (Swedish-American cooperative program on radioactive waste storage in mined caverns in crystalline rock : Technical information report ; no. 13) (LBL ; 7063)

On cover: Swedish-American cooperative program on radioactive waste storage in mined caverns in crystalline rock. Joint project of Swedish Nuclear Fuel Supply Co. and Lawrence Berkeley Laboratory, Earth Sciences Division.

Contract W-7405-ENG-48.

Jan. 1979.

Bibliography: p. 52.

●Item 429-T-4 (microfiche)

pbk.

1. Radioactive waste disposal in the ground. 2. Electromechanical analogies. I. Burleigh, R. H. II. Lawrence Berkeley Laboratory. Earth Sciences Division. III. Svensk karnbranslorsorjning AB. IV. Title. V. Series.

OCLC 6346256

80-16432

E 1.28:LBL-7071

Jamison, Dennis B.

An analysis of the measured values for the state of stress in the earth's crust / Dennis B. Johnson, Neville G. W. Cook. Earth Sciences Division, Lawrence Berkeley Laboratory, and Department of Materials Science and Mineral Engineering, University of California, Berkeley. — Berkeley, Calif. : Dept. of Energy, Lawrence Berkeley Laboratory, Earth Sciences Division ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

ii, 12 p. : ill. ; 28 cm. — (Swedish-American cooperative program on radioactive waste storage in mined caverns in crystalline rock : Technical information report ; no. 7) (LBL ; 7071)

Joint project of Swedish Nuclear Fuel Supply Co. and Lawrence Berkeley Laboratory, Earth Sciences Division.

Aug. 1978.

Bibliography: p. 11-12.

●Item 429-T-4 (microfiche)

pbk.

1. Earth — Crust. 2. Strains and stresses. I. Cook, Neville G. W., joint author. II. Lawrence Berkeley Laboratory. Earth Sciences Division. III. Svensk k[UMLAUT]arbr[UMLAUT]nsleff[UMLAUT]ors[UMLAUT]orjning AB. IV. University of California. Dept. of Materials Science and Mineral Engineering. V. Title. VI. Series.

OCLC 6412556

16433

E 1.28:LBL-7073

mechanical and thermal design considerations for radioactive waste repositories in hard rock. — Berkeley, Calif. : Dept. of Energy, Lawrence Berkeley Laboratory, Earth Sciences Division ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

ii, 26 p. : ill. ; 28 cm. — (Swedish-American cooperative program on radioactive waste storage in mined caverns in crystalline rock : Technical information report ; no. 10) (LBL 7073)

Joint project of Swedish Nuclear Fuel Supply Co. and Lawrence Berkeley Laboratory, Earth Sciences Division.

Contract no. W-7405-ENG-48.

"Earth Sciences Division, Lawrence Berkeley Laboratory, and Department of Materials Science and Mineral Engineering, University of California, Berkeley."  
Oct. 1978.

Bibliography: p. 14-15.

Contents: pt. 1. Cook, N. G. W. An appraisal of hard rock for potential underground repositories of radioactive wastes.—pt. 2. Cook, N. G. W., Witherspoon, P. A. In situ heating experiments in hard rock, their objectives and design.

●Item 429-T-4 (microfiche)

pbk.

1. Radioactive waste disposal in the ground. 2. Rocks — Thermal properties. 3. Rocks — Testing. I. Cook, Neville G. W. II. Witherspoon, Paul Adams, 1919- III. Svensk karnbranslorsörjning AB. IV. Lawrence Berkeley Laboratory. Earth Sciences Division. V. University of California. Dept. of Materials Science and Mineral Engineering. VI. Series.

OCLC 6372976

16434

E 1.28:LBL-7074

wan, Graham.

The mechanical properties of Stripa granite / Graham Swan, Division of Rock Mechanics, University of Lulea. — Berkeley, Calif. : Dept. of Energy, Lawrence Berkeley Laboratory, Earth Sciences Division ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

iii, 25 p. : ill. ; 28 cm. — (Swedish-American cooperative program on radioactive waste storage in mined caverns in crystalline rock : Technical information report ; no. 3) (LBL ; 7074)

Joint project of Swedish Nuclear Fuel Supply Co. and Lawrence Berkeley Laboratory, Earth Sciences Division.

Contract W-7405-ENG-48.

Aug. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Granite—Sweden. 2. Fracture mechanics. I. Lawrence Berkeley Laboratory. Earth Sciences Division. II. Hogskolan i Lulea. Institutionen för berg- och anläggningsteknik. III. Svensk karnbranslorsörjning AB. IV. Title. V. Series.

OCLC 6369613

80-16435

E 1.28:LBL-7078

Carlsson, H.

Stress measurements in the Stripa granite / H. Carlsson, Division of Rock Mechanics, University of Lulea. — Berkeley, Calif. : Dept. of Energy, Lawrence Berkeley Laboratory, Earth Sciences Division ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

v, 13 p. : ill. ; 28 cm. — (Swedish-American cooperative program on radioactive waste storage in mined caverns in crystalline rock : Technical information report ; no. 4) (LBL ; 7078)

Joint project of Swedish Nuclear Fuel Supply Co., and Lawrence Berkeley Laboratory, Earth Sciences Division.

Contract W-7405-ENG-48.

Aug. 1978.

Bibliography: p. 13.

●Item 429-T-4 (microfiche)

pbk.

1. Rocks — Fatigue. 2. Rocks — Testing. I. Lawrence Berkeley Laboratory. Earth Sciences Division. II. Hogskolan i Lulea. Institutionen för berg- och anläggningsteknik. III. Svensk karnbranslorsörjning AB. IV. Title. V. Series.

OCLC 6427916

80-16436

E 1.28:LBL-7079

Gale, J. E.

An approach to the fracture hydrology at Stripa : preliminary results / J. E. Gale, Department of Earth Sciences, University of Waterloo and P. A. Witherspoon, Earth Sciences Division, Lawrence Berkeley Laboratory, University of California. — Berkeley, Calif. : Dept. of Energy, Lawrence Berkeley Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

vi, 26 p. : ill., graphs ; 28 cm. — (Swedish-American cooperative program on radioactive waste storage in mined caverns in crystalline rock : Technical information report ; no. 15) (LBL ; 7079)

On cover: Swedish-American cooperative program on radioactive waste storage in mined caverns in crystalline rock.

Joint project of Swedish Nuclear Fuel Supply Co. and Lawrence Berkeley Laboratory, Earth Sciences Division.

Presented at the Organization for Economic Cooperation and Development (OECD) seminar on in situ heating experiments in geological formations, Ludvika, Sweden, Sept. 1978.

Contract W-7405-ENG-48.

May 1979.

Bibliography: p. 25-26.

●Item 429-T-4 (microfiche)

pbk.

1. Radioactive waste disposal in the ground—Sweden. 2. Rocks — Permeability. 3. Fracture mechanics. 4. Water, Underground — Pollution—Sweden. I. Witherspoon, Paul Adams, 1919- joint author. II. University of Waterloo. Dept. of Earth Sciences. III. Organization for Economic Cooperation and Development. IV. Svensk karnbranslorsörjning AB. V. Lawrence Berkeley Laboratory. Earth Sciences Division. VI. Title. VII. Series.

OCLC 6352830



## Energy Department

80-16437

E 1.28:LBL-7081

Andersson, Brandt.

Mining methods used in the underground tunnels and test rooms at Stripa / by B. Andersson, P. A. Halen, Stallbergsbolagen. — Berkeley, Calif. : Dept. of Energy, Lawrence Berkeley Laboratory, Earth Sciences Division ; [Springfield, Va. : for sale by the National Technical Information Service], 1978. 5285 Port Royal Road, 22161

v, 14 p. : ill. ; 28 cm. — (Swedish-American cooperative program on radioactive waste storage in mined caverns in crystalline rock : Technical information report ; no. 8) (LBL ; 7081)

A joint project of Swedish Nuclear Fuel Supply Co. and Lawrence Berkeley Laboratory, Earth Sciences Division.

Contract no. W-7405-ENG-48.

Aug. 1978.

Bibliography: p. 14.

●Item 429-T-4 (microfiche)

pbk.

1. Mining engineering — Sweden. I. Halen, P. A., joint author. II. Svensk karnbränsleforsörjning AB. III. Stallbergsbolagen. IV. Lawrence Berkeley Laboratory. Earth Sciences Division. V. Title. VI. Series. OCLC 6372856

80-16438

E 1.28:LBL-7086

Carlsson, H.

A pilot heater test in the Stripa granite / Hans Carlsson, Division of Rock Mechanics, University of Luleå. — Berkeley, Calif. : Dept. of Energy, Lawrence Berkeley Laboratory, Earth Sciences Division ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

x, 146 p. : ill., graphs ; 28 cm. — (Swedish-American cooperative program on radioactive waste storage in mined caverns in crystalline rock : Technical information report ; no. 6) (LBL ; 7086)

Joint project of Swedish Nuclear Fuel Supply Co. and Lawrence Berkeley Laboratory, Earth Sciences Division.

Aug. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Radioactive waste disposal in the ground. 2. Heat — Transmission. 3. Granite. I. Svensk karnbränsleforsörjning AB. II. Hogskolan i Luleå. Institutionen för berg- och anläggningsteknik. III. Lawrence Livermore Laboratory. Earth Sciences Division. IV. Title. V. Series. OCLC 6437411

80-16439

E 1.28:LBL-7701

Symposium Commemorating the 25th Anniversary of Elements 99 and 100, Lawrence Berkeley Laboratory, 1978.

Proceedings of the Symposium Commemorating the 25th Anniversary of Elements 99 and 100, held January 23, 1978 at Lawrence Berkeley Laboratory / scientific editor, Glenn T. Seaborg, technical editor, Catherine Webb. — Berkeley, Calif. : Dept. of Energy, Lawrence Berkeley Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

viii, 79 p. : ill. ; 28 cm. — (LBL ; 7701)

Contract W-7405-ENG-48.

Apr. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Transuranium elements — Congresses. I. Seaborg, Glenn T. II. Webb, Catherine, 1952- III. Lawrence Berkeley Laboratory. IV. Title. OCLC 6440209

80-16440

E 1.28:LBL-7805

Berman, S. M.

Subsidizing solar energy : the role of tax credits, loans, and warranties / S. M. Berman, Lawrence Berkeley Laboratory and A. C. Fisher. Department of Economics, University of California and Lawrence Berkeley Laboratory. — Berkeley, Calif. : Dept. of Energy, Lawrence Berkeley Laboratory, Energy and Environment Division ; [Springfield, Va. : for sale by the National Technical Information Service], 1977

22161

24 p. : ill. ; 28 cm. — (LBL ; 7805)

Prepared for the U.S. Dept. of Energy under contract no. W-7405-ENG-48,

March 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Solar energy — Economic aspects. 2. Solar heating — Finance. 3. Tax credits — United States. I. Fisher, Anthony C., joint author. II. University of California. Dept. of Economics. III. Lawrence Berkeley Laboratory. IV. Title. OCLC 6337153

80-16441

E 1.28:LBL-7812

Levin, B. P.

A discussion of heat mirror film : performance, production process, and cost estimates / prepared for Lawrence Berkeley Laboratories of the Department of Energy, by B. P. Levin and P. E. Schumacher, Research and Development Department, Sierracorp Corporation. — Berkeley, Calif. : Dept. of Energy, Lawrence Berkeley Laboratory, Energy and Environment Division ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

v, 26, [52] p. : ill. ; 28 cm. — (LBL ; 7812)

Contract no. W-7405-ENG-48.

Oct. 4, 1977.

Bibliography: p. 24.

●Item 429-T-4 (microfiche)

pbk.

1. Thin films — Electric properties. 2. Mirrors. 3. Solar heating. I. Schumacher, P. E., joint author. II. Sierracorp Corporation. Research and Development Dept. III. Lawrence Berkeley Laboratory. Energy and Environment Division. IV. Title. OCLC 6348116

80-16442

E 1.28:LBL-7877

Kahn, Edward, 1944-

Reliability planning in distributed electric energy systems / Edward Kahn, Energy & Environment Division, Lawrence Berkeley Laboratory. — Berkeley, Calif. : Dept. of Energy, Lawrence Berkeley Laboratory, Energy and Environment Division ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

vi, 50 p. : ill. ; 28 cm. — (LBL ; 7877)

Contract no. W-7405-ENG-48.

Oct. 1978.

Bibliography: p. 35-37.

●Item 429-T-4 (microfiche)

pbk.



1. Electric power distribution. 2. Electric power systems—Valuation. I. Lawrence Berkeley Laboratory. Energy and Environment Division. II. Title. OCLC 6365613

-16443

E 1.28:LBL-8157

Proceedings, the minicomputer and computations in chemistry / sponsored by the National Resource for Computation in Chemistry, Lawrence Berkeley Laboratory.—Berkeley, Calif. : Dept. of Energy, Lawrence Berkeley Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

v. 53 p. : ill. ; 28 cm. — (LBL ; 8157)

Contract W-7405-ENG-48, interagency agreement CHE-7721305.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Minicomputers—Congresses. 2. Chemistry—Computer programs—Congresses. I. Lawrence Berkeley Laboratory. National Resource for Computation in Chemistry. II. United States. National Science Foundation. OCLC 6440169

-16444

E 1.28:LBL-8211

Lamberston, G. R.

Final report on the experimental superconducting synchrotron (ESCAR) / G. R. Lamberston, W. S. Gilbert, J. B. Rechen. — [Berkeley, Calif.] : Dept. of Energy, Lawrence Berkeley Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

46 p. : ill. ; 28 cm. — (LBL ; 8211)

Prepared for the U.S. Dept. of Energy under contract no. W-7405-ENG-48.

March 1, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Synchrotron. 2. Superconductivity. I. Gilbert, William Spencer, 1927-, joint author. II. Rechen, J. B., joint author. III. Lawrence Berkeley Laboratory. IV. Title. OCLC 6438151

-16445

E 1.28:LBL-8280

Lawrence Berkeley Laboratory. Earth Sciences Division.

Preliminary report on geophysical and mechanical borehole measurements at Stripa / P. Nelson ... [et al.], Lawrence Berkeley Laboratory, University of California.—Berkeley, Calif. : Dept. of Energy, Lawrence Berkeley Laboratory, Earth Sciences Division ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

x, 165 p. : ill. ; 28 cm. — (Swedish-American cooperative program on radioactive waste storage in mined caverns in crystalline rock : Technical information report ; no. 16) (LBL ; 8280)

Joint project of Swedish Nuclear Fuel Supply Co., and Lawrence Berkeley Laboratory, Earth Sciences Division.

Contract W-7405-ENG-48.

May 1979.

Includes bibliographies.

●Item 429-T-4 (microfiche)

pbk.

1. Borings. 2. Granite. 3. Radioactive waste disposal in the ground. I. Nelson, Philip, 1940-. II. Svensk karnbränsleforsörjning AB. III. Title. IV. Series. OCLC 6439827

80-16446

E 1.28:LBL-8285

Fritz, Peter, 1937-

Geochemistry and isotope hydrology of groundwaters in the Stripa granite : results and preliminary interpretation / P. Fritz, J. F. Barker, and J. E. Gale, Department of Earth Sciences, University of Waterloo.—Berkeley, Calif. : Dept. of Energy, Lawrence Berkeley Laboratory, Earth Sciences Division ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

ix, 135 p. : ill., graphs ; 28 cm. — (Swedish-American cooperative program on radioactive waste storage in mined caverns in crystalline rock : Technical information report ; (VARO)02v no. 19) (LBL ; 8285)

On cover: Swedish-American cooperative program on radioactive waste storage in mined caverns in crystalline rock.

Joint project of Swedish Nuclear Fuel Supply Co. and Lawrence Berkeley Laboratory, Earth Sciences Division.

Contract W-7405-ENG-48.

April 1979.

Bibliography: p. 109-111.

●Item 429-T-4 (microfiche)

pbk.

1. Water, Underground—Sweden. 2. Isotope geology—Sweden. I. Barker, J. F., joint author. II. Gale, J. E., joint author. III. University of Waterloo. Dept. of Earth Sciences. IV. Svensk karnbränsleforsörjning AB. V. Lawrence Berkeley Laboratory. Earth Sciences Division. VI. Title. VII. Series. OCLC 6347374

80-16447

E 1.28:LBL-8405

Dao, Kim.

Conceptual design of an advanced absorption cycle : the double-effect regenerative absorption refrigeration cycle / Kim Dao, Lawrence Berkeley Laboratory, University of California.—Berkeley, Calif. : Dept. of Energy, Lawrence Berkeley Laboratory, Energy and Environment Division ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

vii, 50 p. : ill. ; 28 cm. — (LBL ; 8405)

Contract no. W-7405-ENG-48.

Sept. 1978.

Bibliography: p. 32.

●Item 429-T-4 (microfiche)

pbk.

1. Cooling—Mathematical models. 2. Heat—Radiation and absorption. 3. Solar air conditioning—Mathematical models. I. Lawrence Berkeley Laboratory. Energy and Environment Division. II. Title. OCLC 5152036

80-16448

E 1.28:LBL-8570

Lawrence Berkeley Laboratory. Earth Sciences Division.

Rock mass characterization for storage of nuclear waste in granite / P. A. Witherspoon ... [et al.], Lawrence Berkeley Laboratory.—Berkeley, Calif. : Dept. of Energy, Lawrence Berkeley Laboratory, Earth Sciences Division ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

vi, 31 p. : ill., graphs ; 28 cm. — (Swedish-American cooperative program on radioactive waste storage in mined caverns in crystalline rock : Technical information report ; no. 18) (LBL ; 8570)

On cover: Swedish-American cooperative program on radioactive waste storage in mined caverns in crystalline rock. Joint project of Swedish Nuclear Fuel Supply Co. and Lawrence Berkeley Laboratory, Earth Sciences Division.

Contract W-7405-ENG-48.

Feb. 1979.

Bibliography: p. 28-31.

●Item 429-T-4 (microfiche)

pbk.

1. Radioactive waste disposal in the ground. 2. Mass (Physics) 3. Geological research. I. Witherspoon, Paul Adams, 1919- II. Svensk k[ern]kraft[teknik] AB. III. Title. IV. Series.

OCLC 6352690

80-16449

E 1.28:LBL-8571

Lawrence Berkeley Laboratory. Earth Sciences Division.

Observations of a potential size-effect in experimental determination of the hydraulic properties of fractures / P. A. Witherspoon ... [et al.], Department of Materials Science and Mineral Engineering, and Lawrence Berkeley Laboratory, University of California. — Berkeley, Calif. : Dept. of Energy, Lawrence Berkeley Laboratory, Earth Sciences Division ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

vi, 15 p. : ill., graphs ; 28 cm. — (Swedish-American cooperative program on radioactive waste storage in mined caverns in crystalline rock : Technical information report ; no. 17) (LBL ; 8571)

On cover: Swedish-American cooperative program on radioactive waste storage in mined caverns in crystalline rock. Joint project of Swedish Nuclear Fuel Supply Co. and Lawrence Berkeley Laboratory, Earth Sciences Division.

Contract W-7405-ENG-48.

May 1979.

Bibliography: p. 14-15.

●Item 429-T-4 (microfiche)

pbk.

1. Rocks — Permeability. 2. Fracture mechanics. 3. Water, Underground — Pollution. I. Witherspoon, Paul Adams, 1919- II. Svensk k[ern]kraft[teknik] AB. III. University of California. Dept. of Materials Science and Mineral Engineering. IV. Title. V. Series.

OCLC 6352244

80-16450

E 1.28:LBL-9332

Herrmannsfeldt, William Bernard, 1931-

The development of heavy ion accelerators as drivers for inertially confined fusion / W. B. Herrmannsfeldt, Stanford Linear Accelerator Center, Stanford University. — Berkeley, Calif. : Dept. of Energy, Lawrence Berkeley Laboratory, Accelerator & Fusion Research Division ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

vii, 108 p. : ill. ; 28 cm. — (LBL ; 9332) (SLAC ; 221)

Prepared for the U.S. Dept. of Energy under contract W-7405-ENG-48.

June 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Ion accelerators. 2. Inertia (Mechanics) 3. Plasma heating. I. Stanford Linear Accelerator Center. II. Lawrence Berkeley Laboratory. Accelerator & Fusion Research Division. III. Title.

OCLC 6432030

80-16451

E 1.28:LETC/RI-78/21

Phillips, Trudy E.

Potential methods for resource recovery from black water of the Northern Green River basin of Wyoming / by Trudy E. Phillips. — Laramie, Wyo. : Dept. of Energy, Laramie Energy Technology Center ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

25 p. : ill. ; 28 cm. — (LETC/RI ; 78/21)

December 1978.

Bibliography: p. 24-25.

●Item 429-T-4 (microfiche)

1. Trona. 2. Water — Wyoming — Purification. 3. Water resources development — Wyoming. I. Laramie Energy Technology Center (U.S.) II. Title.

OCLC 6402372

80-16452

E 1.28:METC/RI-79/1

Karr, Clarence.

Deactivation of hydrotreating catalysts by coal-derived gametallies / by Clarence Karr, Jr., and Kenneth McCaskill. — Morgantown, W.Va. : Dept. of Energy, Morgantown Energy Technology Center ; [Springfield, Va. : for sale by the National Technical Information Center], 1979.

22161

iv, 30 p. ; 28 cm. — (METC/RI ; 79/1)

February 1979.

Bibliography: p. 30.

●Item 429-T-4 (microfiche)

pbk.

1. Hydrogenation. 2. Catalysts. 3. Organometallic compounds. 4. Coal liquefaction. I. McCaskill, Kenneth joint author. II. Morgantown Energy Technology Center. III. Title.

OCLC 6367977

80-16453

E 1.28:MIT-229518-6

Massachusetts Institute of Technology. Energy Laboratory.

Combined cycle research program. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (MIT ; 229518-6)

On cover: Fossil energy.

Author: Jean F. Louis.

Prepared for Department of Energy, contract E(49-18) 2295-3.

January 1978.

Includes bibliographical references.

Contents: Quarterly technical progress report (no. 6) for the period 1 October - 31 December 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Gas turbines. 2. Gas turbine power-plants. 3. Steam turbines. I. Louis, Jean F. II. United States. Dept. of Energy. III. Title.

OCLC 5128943

80-16454

E 1.28:MLM-2624

Warner, David K.

Assessment of new hydrogen isotope gas chromatography. David K. Warner. — Miamisburg, Ohio : Dept. of Energy, Mound Facility ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

9 p. ; 28 cm. — (MLM ; 2624)

Contract no. DE-AC04-78-DP00053.

Issued July 26, 1979.

Bibliography: p. 8.

●Item 429-T-4 (microfiche)  
pbk.

1. Gas chromatography. 2. Hydrogen—Isotopes. I. United States. Dept. of Energy. II. Mound Facility. III. Title.

OCLC 6431536

16455

E 1.28:NVO-196-8

United States. Dept. of Energy. Nevada Operations Office.

Quarterly report, Nevada nuclear waste storage investigations. — Las Vegas, Nev. : Dept. of Energy, Nevada Operations Office ; Springfield, Va. : for sale by the National Technical Information Service, 1978-22161

v. ; 28 cm. — (NVO ; 196-8)

Contents: October through December 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Radioactive waste disposal in the ground — Nevada. I. Title.

OCLC 6403069

16456

E 1.28:ORNL/CSD/TM-80

Stanton, Jim S.

National Library of Medicine toxicology data base : data management system / J. S. Stanton, J. L. McNeany. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

v, 43 p. ; 28 cm. — (ORNL/CSD/TM ; 80)

Contract no. W-7405-eng-26.

Includes index/

Apr. 1979.

●Item 429-T-4 (microfiche)

pbk.

1. United States. National Library of Medicine. 2. Toxicology—Information services. 3. Data base management. I. McNeany, J. L., joint author. II. Oak Ridge National Laboratory. III. Title.

OCLC 6365811

16457

E 1.28:ORNL/TM-6185

Federer, J. I.

Deposition of silicon carbide coatings on particles in a fluidized bed using silane and tetramethylsilane : a feasibility study / J. I. Federer. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

iii, 16 p. ; ill. ; 28 cm. — (ORNL/TM ; 6185)

At head of title: HTGR base technology program, fueled graphite development (189a 0H002)

Contract no. W-7405-eng-26.

March 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Silicon carbide. 2. Nuclear fuels. 3. Fluidized reactors. I. Oak Ridge National Laboratory. II. Title.

OCLC 6432082

80-16458

E 1.28:ORNL/TM-6235

Stinton, L. H.

Environmental analysis for pipeline gas demonstration plants / L. H. Stinton, Engineering Division ; contributors, J. N. Baird, Energy Division ... [ et al.]. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1977.

5285 Port Royal Road, 22161

297 p. in various pagings : ill., graphs : 28 cm. — (ORNL/TM ; 6235)

Contract no. W-7405-eng-26.

Sept. 1977.

Includes bibliographies.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification. 2. Gas — Pipe lines. 3. Gas manufacture and works — Environmental aspects. I. Baird, J. N. II. Oak Ridge National Laboratory. Engineering Division. Environmental Impact Section. III. Oak Ridge National Laboratory. Energy Division. IV. Title.

OCLC 6369817

80-16459

E 1.28:ORNL/TM-6314

E 1.28:ORNL/TM-6406

Oak Ridge National Laboratory.

Potassium vapor topping cycle / Robert S. Holcomb. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978-22161

v. : ill., 28 cm. — (ORNL/TM ; 6314) (ORNL/TM ; 6406)

Engineering Technology Division.

Contract no. W-7405-eng-26.

July 1978.

Includes bibliography.

Contents: Technical progress report for period October 1, 1977 - December 31, 1977.—Technical progress report for period January 1, 1978 - March 31, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Potassium. 2. Steam power-plants — Energy consumption — United States. 3. Total energy systems (On-site electric power production) — United States. I. Title.

OCLC 6338377

80-16460

E 1.28:ORNL/TM-6644

David, Stan A.

Solidification behavior of type 308 stainless steel filler metal / S. A. David and G. M. Goodwin. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

iii, 13 p. : ill. ; 28 cm. — (ORNL/TM ; 6644)

Contract no. W-7405-eng-26.

Jan. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Steel, Stainless — Welding. I. Goodwin, G. M., joint author. II. Oak Ridge National Laboratory. III. Title.

OCLC 6443313



## Energy Department

80-16461

E 1.28:ORNL/TM-6649

Burrell, M. C.

Analysis of UO<sub>2</sub> gel microsphere decomposition products by mass spectrometry / M. C. Burrell, Bloomsburg State College, D. A. Lee. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

iii, 15 p. ; graphs ; 28 cm. — (ORNL/TM ; 6649)

At head of title: Thermal reactor fuel refabrication program.

Contract no. W-7405-eng-26.

Jan. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Uranium oxides. 2. Decomposition (Chemistry) 3. Mass spectrometry. I. Lee, Dewey A., joint author. II. Bloomsburg State College. III. Oak Ridge National Laboratory. IV. Title. V. Title: Thermal reactor fuel refabrication program.

OCCLC 6368935

80-16462

E 1.28:ORNL/TM-6656

Stallmann, Friedemann, 1921-

WINDOWS, a program for the analysis of spectral data foil activation measurements / F. W. Stallmann and J. F. Eastham, Mathematics Department, University of Tennessee, Knoxville, and F. B. K. Kam, Operations Division, Oak Ridge National Laboratory ; prepared by the Oak Ridge National Laboratory. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

v, 104 p. ; 28 cm. — (ORNL/TM ; 6656)

Contract no. W-7405-eng-26.

"U.S. Nuclear Regulatory Commission Office of Nuclear Regulatory Research under interagency agreements DOE 40-551-75 and 40-552-75."

NRC FIN no. B-0415.

Dec. 1978.

Bibliography: p. 53.

●Item 429-T-4 (microfiche)

pbk.

1. Metal foils. 2. Radioactivation analysis. 3. Spectrum analysis — Computer programs. I. Eastham, Jerome Fields, 1924-, joint author. II. Kam, F. B. K., joint author. III. University of Tennessee, Knoxville. Mathematics Dept. IV. Oak Ridge National Laboratory. Operations Division. V. United States. Office of Nuclear Regulatory Research. VI. Title.

OCCLC 6369378

80-16463

E 1.28:ORNL/TM-6658

Oak Ridge National Laboratory. Fusion Energy Division.

PLT neutral beam injection systems / M. M. Menon ... [et al.] ; prepared by the Oak Ridge National Laboratory. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161.

v, 25 p. ; ill. ; 28 cm. — (ORNL/TM ; 6658)

Contract no. W-7405-eng-26.

Jan. 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Particle beams. 2. Plasma heating. I. Menon, M. II. Title.

OCCLC 6346281

80-16464

E 1.28:ORNL/TM-6702

Delaney, Martha S.

An investigation of plutonium concentration and distribution in burrowing crayfish from the White Oak Creek flood plain / by Martha S. Delaney, Roger C. Dahlman, a Robert B. Craig. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

xiii, 101 p. : ill. maps ; 28 cm. — (ORNL/TM ; 6702) (Environmental Sciences Division publication ; no. 1281)

Contract no. W-7405-eng-26.

Jan. 1979.

Bibliography: p. 72-77.

●Item 429-T-4 (microfiche)

pbk.

1. Crayfish — Tennessee — White Oak Creek. 2. Plutonium — Toxicology. 3. Floodplains — Tennessee — White Oak Creek. I. Dahlman, Roger C., joint author. II. Craig, Robert B., joint author. III. Oak Ridge National Laboratory. IV. University of Tennessee, Knoxville. V. Title. VI. Series: Oak Ridge National Laboratory. Environmental Sciences Division. Environmental Sciences Division publication ; no. 1281.

OCCLC 6365713

80-16465

E 1.28:ORNL-5220

Nestor, C. W.

Analysis and computer programs for eddy current concentric with multiple cylindrical conductors / C. W. Nestor, Jr., C. V. Dodd, and W. E. Deeds. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

v, 135 p. ; ill. ; 28 cm. — (ORNL ; 5220)

Contract no. W-7405-eng-26.

July 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Eddy currents (Electric) — Data processing. 2. Induction, Electromagnetic. 3. Electric coils. 4. Electric conductors. I. Dodd, Cas V. II. Deeds, W. E. III. Oak Ridge National Laboratory. IV. Title.

OCCLC 6432312

80-16466

E 1.28:ORO-5135-77/5

United States. Dept. of Energy.

Vertical axis wind turbine development : final report, March 1, 1976-June 30, 1977 / R. E. Walters ... [et al.] Department of Aerospace Engineering, West Virginia University. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1977.

22161

x, 233 p. ; ill. ; 28 cm. — (ORO ; 5135-77/5) (W.V.U. A.)

report ; no. TR-58)

Prepared for the U.S. Energy Research and Development Administration, Division of Solar Energy, under contract no. E(40-1)-5135.

July 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.



1. Air-turbines. 2. Wind power. I. Walters, R. E. II. West Virginia University. Dept. of Aerospace Engineering. III. United States. Energy Research and Development Administration. Division of Solar Energy. IV. Title. V. Series: West Virginia University. Dept. of Aerospace Engineering. W.V.U. A.E. report; no. TR-58. OCLC 6219912

16467

E 1.28:ORO-5135-77/5/sum.

United States. Dept. of Energy.  
Vertical axis wind turbine development: final report, executive summary, March 1, 1976 - June 30, 1977 / R. E. Walters ... [et al.]; Department of Aerospace Engineering, West Virginia University. — [Washington]: Dept. of Energy; Springfield, Va.: for sale by the National Technical Information Service, 1979.

22161 — (ORO; 5135-77/5 (Summ.)) (W.V.U. A.E. report; no. TR-58)

Prepared for the U.S. Energy Research and Development Administration, Division of Solar Energy, under contract no. E(40-1)-5135.

July 1979.  
●Item 429-T-4 (microfiche)  
pbk.

1. Air-turbines. 2. Wind power. I. Walters, R. E. II. United States. Dept. of Energy. III. United States. Energy Research and Development Administration. Division of Solar Energy. IV. West Virginia University. Dept. of Aerospace Engineering. V. Title. VI. Series: West Virginia University. Dept. of Aerospace Engineering. W.V.U. A.E. report; no. TR-58. OCLC 6220013

16468

E 1.28:ORO-5194-T 2

West Virginia University. Dept. of Geology and Geography. Devonian shale program. — [Washington]: Dept. of Energy; Springfield, Va.: for sale by the National Technical Information Service, 1979.

22161  
v.: map; 27 cm. — (ORO; 5194-T 2)  
On cover: Fossil energy.  
Authors: J. Negus-de Wys ... [et al.].  
Submitted by Dept. of Geology and Geography, West Virginia University.

Contract no. EY-76-C-05-5194.  
Includes bibliographical references.  
Contents: Quarterly progress report, July - September 1979.  
●Item 429-T-4 (microfiche)  
pbk.

1. Oil-shales — West Virginia. 2. Geology, Stratigraphic — Devonian. I. Negus de Wys, J. II. United States. Dept. of Energy. III. Title. OCLC 6373962

16469

E 1.28:PNL-2422

Battelle Memorial Institute, Columbus, Ohio. Pacific Northwest Laboratory, Richland, Wash.

Energy material transport, now through 2000: system characteristics and potential problems. — Richland, Wash.: Dept. of Energy, Pacific Northwest Laboratory; [Springfield, Va.: for sale by the National Technical Information Service], 1978-5285 Port Royal Rd., 22161

v.: ill., maps; 28 cm. — (PNL; 2422)  
The technical contributors: R. J. Eiber and others.  
Prepared for Department of Energy under contract EY-76-C-06-1830.  
July 1978.  
Includes bibliographical references.

Contents: DeSteele, J. G., Geffen, C. A. Task 4 progress report, natural gas transportation.

●Item 429-T-4 (microfiche)  
pbk.  
1. Gas, Natural — United States — Transportation. I. DeSteele, J. G. II. Geffen, C. A. III. Eiber, R. J. IV. United States. Dept. of Energy. V. Title. VI. Title: Natural gas transportation. OCLC 5276694

80-16470

E 1.28:PNL-2933

Battelle Memorial Institute, Columbus, Ohio. Pacific Northwest Laboratory, Richland, Wash.

Environmental status of the Hanford site. Richland, Wash., Dept. of Energy, Battelle Memorial Institute, Pacific Northwest Laboratory; Springfield, Va., for sale by the National Technical Information Service.  
5285 Port Royal Rd., 22161  
ill. 28 cm. (PNL; 2933)  
1978.

Includes bibliographical references.  
●Item 429-T-4 (microfiche)  
Main series: Battelle Memorial Institute, Columbus, Ohio. Pacific Northwest Laboratory, Richland, Wash. PNL  
Related records: Battelle Memorial Institute, Columbus, Ohio. Pacific Northwest Laboratory, Richland, Wash. Environmental surveillance at Hanford

1. Radioecology — Washington (State) — Periodicals. 2. Atomic power-plants — Environmental aspects — Washington (State) — Periodicals. I. Title. OCLC 5929668

80-16471

E 1.28:PPPL-1458

Petravic, M.

An ILUCG algorithm which minimizes in the Euclidean norm / M. Petravic and G. Kuo-Petravic, Plasma Physics Laboratory, Princeton University. — Princeton, N.J.: Dept. of Energy, Plasma Physics Laboratory; [Springfield, Va.: for sale by the National Technical Information Service], 1978.  
5285 Port Royal Rd., 22161  
13 p.: ill.; 28 cm. — (PPPL; 1458)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.  
July 1978.

Includes bibliographical references.  
●Item 429-T-4 (microfiche)  
pbk.

1. Algorithms. I. Kuo-Petravic, G., joint author. II. United States. Dept. of Energy. III. Princeton University. Plasma Physics Laboratory. IV. Title. OCLC 6336896

80-16472

E 1.28:PPPL-1463

Princeton University. Plasma Physics Laboratory.

Numerical determination of axisymmetric toroidal magnetohydrodynamic equilibria / J. L. Johnson ... [et al.], Plasma Physics Laboratory, Princeton. — Princeton, N.J.: Dept. of Energy Plasma Physics Laboratory; [Springfield, Va.: for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161  
46 p.: ill.; 28 cm. — (PPPL; 1463)  
Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

July 1978.  
Includes bibliographical references.  
●Item 429-T-4 (microfiche)  
pbk.

## Energy Department

1. Magnetohydrodynamics. I. Johnson, J. L. II. United States. Dept. of Energy. III. Title. OCLC 6336876

80-16473

E 1.28:PPPL-1464

Wong, K. L.

Experimental observation of current generation by unidirectional electron plasma waves / by K. L. Wong. Plasma Physics Laboratory, Princeton University. — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

13 p. : ill. ; 28 cm. — (PPPL ; 1464)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

Aug. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Plasma waves. I. United States. Dept. of Energy. II. Princeton University. Plasma Physics Laboratory. III. Title. OCLC 6337009

80-16474

E 1.28:PPPL-1467

Princeton University. Plasma Physics Laboratory.

Theory of drift and trapped-electron instabilities / L. Chen ... [et al.], Princeton University, Plasma Physics Laboratory. — Princeton, N. J. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

15 p. : ill. ; 28 cm. — (PPPL ; 1467)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Plasma instabilities. 2. Trapped-particle instabilities. 3. Plasma confinement. I. Chen, Liu. 1946- II. United States. Dept. of Energy. III. Princeton University. Plasma Physics Laboratory. IV. Title. OCLC 6337037

80-16475

E 1.28:PPPL-1469

Stewart, L. D.

Neutral beam system reionization losses / L. D. Stewart, Exxon Nuclear Company on assignment at Princeton Plasma Physics Laboratory. — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

30 p. : ill. ; 28 cm. — (PPPL ; 1469)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

Aug. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Ion bombardment. 2. Electron beams. I. United States. Dept. of Energy. II. Princeton University. Plasma Physics Laboratory. III. Exxon Nuclear Company. IV. Title. OCLC 6336855

80-16476

E 1.28:PPPL-1470

Princeton University. Plasma Physics Laboratory.

Dependence of ideal MHD kink and ballooning modes plasma shape and profiles in tokamaks / A. M. M. Todd ... [et al.], Princeton University Plasma Physics Laboratory. — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

38 p. : ill. ; 28 cm. — (PPPL ; 1470)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

Aug. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Tokamaks. 2. Magnetohydrodynamics. I. Todd, A. M. II. United States. Dept. of Energy. III. Title. OCLC 6337088

80-16477

E 1.28:PPPL-1471

Karney, Charles F. F.

Alfven resonance heating via magnetosonic modes in lar tokamaks / Charles F. F. Karney and Francis W. Perkins. Plasma Physics Laboratory, Princeton University. — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

9 p. : ill. ; 28 cm. — (PPPL ; 1471)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

Aug. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Tokamaks. I. Perkins, Francis W., joint author. II. United States. Dept. of Energy. III. Princeton University. Plasma Physics Laboratory. IV. Title. OCLC 6336794

80-16478

E 1.28:PPPL-1472

Princeton University. Plasma Physics Laboratory.

Low-aspect-ratio limit of the toroidal reactor : the spherical tokamak / by M. N. Bussac ... [et al.], Plasma Physics Laboratory, Princeton University. — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

22 p. : ill. ; 28 cm. — (PPPL ; 1472)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

Presented at the 7th International conference on IAE Plasma Physics and Controlled Nuclear Fusion research, Innsbruck, Austria, 23-30 August 1978.

Aug. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Nuclear reactors. I. Bussac, M. N. II. United States. Dept. of Energy. III. Conference on Plasma Physics and Controlled Nuclear Fusion Research, 7th, Innsbruck, Austria, 1978. IV. Title. OCLC 6347622

16479

E 1.28:PPPL-1476

Princeton University. Plasma Physics Laboratory.  
Computational studies of impurity effects, impurity control,  
and neutral beam injection in large tokamaks / D. E. Post ...  
[et al.], Plasma Physics Laboratory, Princeton University. —  
Princeton, N.J. : Dept. of Energy, Plasma Physics Labora-  
tory ; [Springfield, Va. : for sale by the National Technical  
Information Service], 1978.

5285 Port Royal Rd., 22161

20 p. : ill. ; 28 cm. — (PPPL ; 1476)

"IAEA-CN-37-F-3."

Work supported by the U.S. Department of Energy con-  
tract no. EY-76-C-02-3073.

At head of title: International Atomic Energy Agency, Sev-  
enth International Conference on Plasma Physics and Con-  
trolled Nuclear Fusion Research, Innsbruck, Austria, 23-  
August, 1978.

Sept. 1978.

Includes bibliographical references.

●Item 429-T-4 8 (microfiche)

pbk.

1. Tokamaks — Mathematical models. I. Post, Douglass  
Edmund, 1945-. II. United States. Dept. of Energy. III.  
Princeton University. Plasma Physics Laboratory. IV. Con-  
ference on Plasma Physics and Controlled Nuclear Fusion  
Research, 7th, Innsbruck, Austria, 1978. V. Title.  
OCLC 6361287

16480

E 1.28:PPPL-1477

Monticello, D. A.  
Feedback stabilization of magnetic islands in tokamaks / by  
D. A. Monticello, R. B. White, and M. N. Rosenbluth. —  
Princeton, N.J. : Dept. of Energy, Plasma Physics Labora-  
tory ; [Springfield, Va. : for sale by the National Technical  
Information Service], 1978.

5285 Port Royal Rd., 22161

13 p. : ill. ; 28 cm. — (PPPL ; 1477)

Work supported by the U.S. Department of Energy con-  
tract no. EY-76-C-02-3073.

Presented at the I.A.E.A. 7th International Conference on  
Plasma physics and Controlled Nuclear Fusion Research,  
Innsbruck, Austria, 23-30 August 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Tokamaks. 2. Magnetic fields. I. White, R. B., joint  
author. II. Rosenbluth, M. N., joint author. III. United  
States. Dept. of Energy. IV. Princeton University. Plasma  
Physics Laboratory. V. Conference on Plasma Physics and  
Controlled Nuclear Fusion Research, 7th, Innsbruck, Austria,  
1978. VI. Title.  
OCLC 6397348

16481

E 1.28:PPPL-1483

Post, D. E.  
Application of numerical equilibrium calculations to posi-  
tioning of the Princeton Large Torus plasma / by D. E. Voss,  
K. Bol, and J. L. Johnson, Plasma Physics Laboratory, Prin-  
ceton University. — Princeton, N.J. : Dept. of Energy, Plasma  
Physics Laboratory ; [Springfield, Va. : for sale by the Na-  
tional Technical Information Service], 1978.

5285 Port Royal Rd., 22161

15 p. : ill. ; 28 cm. — (PPPL ; 1483)

Work supported by the U.S. Department of Energy con-  
tract no. EY-76-C-02-3073.

Oct. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Equilibrium — Mathematical models. 2.  
Magnetohydrodynamics. I. Bol, Kees, 1925-, joint author.  
II. Johnson, J. L., joint author. III. United States. Dept. of  
Energy. IV. Princeton University. Plasma Physics Labora-  
tory. V. Title.  
OCLC 6334086

80-16482

E 1.28:PPPL-1484

Princeton University. Plasma Physics Laboratory.

PLT neutral injector performance / L. R. Grisham ... [et  
al.], Plasma Physics Laboratory, Princeton University. —  
Princeton, N.J. : Dept. of Energy, Plasma Physics Labora-  
tory ; [Springfield, Va. : for sale by the National Technical  
Information Service], 1978.

5285 Port Royal Rd., 22161

30 p. : ill. ; 28 cm. — (PPPL ; 1484)

Work supported by the U.S. Department of Energy con-  
tract no. EY-76-C-02-3073.

Invited paper presented at IAEA Workshop on Neutral  
Injectors, Culham, England, June 1978.

Oct. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Injectors. I. Grisham, L. R. II. United States. Dept. of  
Energy. III. IAEA Workshop on Neutral Injectors, Culham,  
Eng., 1978. IV. Title.  
OCLC 6351007

80-16483

E 1.28:PPPL-1493

Kaita, R.

Monte Carlo simulation of ion trajectories in the modified  
PDX thermal charge exchange analyzer / by R. Kaita, S. L.  
Davis, and S. S. Medley, Plasma Physics Laboratory, Prin-  
ceton University. — Princeton, N.J. : Dept. of Energy, Plasma  
Physics Laboratory ; [Springfield, Va. : for sale by the Na-  
tional Technical Information Service], 1978.

5285 Port Royal Rd., 22161

17 p. : ill. ; 28 cm. — (PPPL ; 1493)

Work supported by the U.S. Department of Energy con-  
tract no. EY-76-C-02-3073.

Dec. 1978.

Bibliography: p. 8.

●Item 429-T-4 (microfiche)

pbk.

1. Magnetic analyzers (Nuclear physics) 2. Monte Carlo  
method. 3. Thermal analysis. 4. Ions. I. Davis, S. L., joint  
author. II. Medley, S. S., joint author. III. United States.  
Dept. of Energy. IV. Princeton University. Plasma Physics  
Laboratory. V. Title.  
OCLC 6415621

80-16484

E 1.28:RLO-2343-78/4

Carlisle, J. W.

Airflow over part of the Southern High Plains interpreted  
from Landsat imagery : special report / J. W. Carlisle, R. W.  
Marrs, Department of Geology, University of Wyoming. —  
[Washington] : Dept. of Energy ; Springfield, Va. : for sale  
by the National Technical Information Service, 1978.

22161

iv, 54, 6 p. : ill., maps ; 28 cm. — (RLO ; 2343-78/4)

Prepared for the U.S. Dept. of Energy, Division of Distribu-  
ted Solar Technology, Federal Wind Energy Program,  
DOE contract no. EY-76-S-06-2343.

July 1978.

Bibliography: p. 39-41.



## Energy Department

### ●Item 429-T-4 (microfiche)

pbk.

1. Winds — Southern States. 2. Landsat satellites. I. Marrs, R. II. United States. Dept. of Energy. Division of Distributed Solar Technology. III. Wyoming. University. Dept. of Geology. IV. Title. OCLC 6204964

80-16485

E 1.28:RLO-2343-79/1

Marwitz, John D.

Catalog of available wind data in Idaho, Montana and Wyoming / John D. Marwitz and Kraig B. Gilkey. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

iv, 31, 6 p. : ill. ; 28 cm. — (RLO ; 2343-79/1)

Prepared for U.S. Dept. of Energy, Division of Distributed Solar Technology, under contract no. EY-76-S-06-2343.

Feb. 1979.

### ●Item 429-T-4 (microfiche)

pbk.

1. Winds — Idaho. 2. Winds — Montana. 3. Winds — Wyoming. I. Gilkey, Kraig B., joint author. II. United States. Dept. of Energy. Division of Distributed Solar Technology. III. University of Wyoming. Dept. of Atmospheric Science. IV. Title. OCLC 6204983

80-16486

E 1.28:SAN-0034-239-T 1

Solar Energy Research Institute.

Solar energy conversion through biophotolysis / prepared by J. R. Benemann ... [et al.] ; prepared for and supported by Solar Research Institute. — [Washington] : Dept. of Energy ; [Springfield, Va.] : for sale by the National Technical Information Service, 1979.

22161

v. : ill., graphs ; 28 cm. — (SAN ; 0034-239-T 1) (SERL report ; no. 79-4)

Contract no. EY-76-S-03-0034-239.

"Sanitary Engineering Research Laboratory, College of Engineering, University of California, Berkeley."

May 1, 1979.

Includes bibliographical references.

Contents: Third annual report, covering period April 1, 1978-March 31, 1979.

### ●Item 429-T-4 (microfiche)

pbk.

1. Algae. 2. Biological chemistry. 3. Hydrogen. I. Benemann, John R. II. University of California. Sanitary Engineering Research Institute. III. Title. IV. Series: University of California. Sanitary Engineering Research Laboratory. SERL report ; no. 79-4. OCLC 6418060

80-16487

E 1.28:SAN/1285-T 1

Southern Methodist University.

Thin films of silicon on metallurgical silicon substrates. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

v. : ill. ; 28 cm. — (SAN ; 1285-T 1)

Author: Ting L. Chu.

Prepared under DOE contract EY-76-C-03-1285.

June 1978.

Includes bibliographical references.

Contents: Phase II, quarterly project report no. 3, for period March 1, 1978 to May 31, 1978.

### ●Item 429-T-4 (microfiche)

pbk.

1. Silicizing (Metallurgy) 2. Solar batteries. I. C. Ting L. II. United States. Dept. of Energy. III. Title. OCLC 5143255

80-16488

E 1.28:SAN-1459-4

Lockheed Palo Alto Research Laboratory.

Cadmium sulfide/copper sulfide heterojunction cell search. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

v. : ill. ; 28 cm. — (SAN ; 1459-4) (LMSC-D ; 63030)

Contract no. EG-77-C-03-1459.

Covers period June 1, 1978 - Aug. 31, 1978.

Includes bibliographical references.

Contents: Technical progress report no. 4, 28 Septemb

1978.

### ●Item 429-T-4 (microfiche)

pbk.

1. Sputtering (Physics) 2. Cadmium sulphide. 3. Copper sulphide. I. United States. Dept. of Energy. II. Title. OCLC 4373502

80-16489

E 1.28:SAN-1890-1

Calkins, D. E.

An application of a solar thermal powered pump for agricultural application : final report / D. E. Calkins, T. I. Keenan, E. R. Bate. — [Washington] : Dept. of Energy ; [Springfield, Va.] : for sale by the National Technical Information Service, 1978 i.e. 1979.

22161

iv, 86 p. : ill., graphs ; 28 cm. — (SAN ; 1890-1)

Work performed under contract ET-78-C-03-1890, System Exploration, inc.

Sept. 1978.

Bibliography: p. 69-70.

### ●Item 429-T-4 (microfiche)

pbk.

1. Agricultural machinery. 2. Pumping machinery — Mathematical models. 3. Solar energy. I. Keenan, T. I. joint author. II. Bate, E. R., joint author. III. Systems Exploration, inc. IV. United States. Dept. of Energy. V. Title. OCLC 6412054

80-16490

E 1.28:SAN-2207-3

Motorola, inc. Solar Energy Dept.

Thin film polycrystalline silicon solar cells. — [Washington] : Dept. of Energy ; [Springfield, Va.] : for sale by the National Technical Information Service, 1979.

22161

v. : ill. ; 28 cm. — (SAN ; 2207-3)

Authors: K. R. Sarma and others.

Prepared for the U.S. Dept. of Energy, Division of Solar Technology.

DOE contract no. ET-78-C-03-2207.

Motorola project no. 2361.

Includes bibliographical references.

Contents: Quarterly report no. 3, 1 April 1979 - 30 June 1979.

### ●Item 429-T-4 (microfiche)

pbk.

1. Solar batteries. 2. Thin films. 3. Silicon crystals I. Sarma, Kalluri Ramalingeswara, 1949- II. United States. Dept. of Energy. Division of Solar Technology. III. Title. OCLC 6435244



- 16491**  
**E 1.28:SAN-3042-1**  
 Air Corporation.  
 Amorphous silicon solar cells by hydrogen implantation. —  
 [Washington] : Dept. of Energy ; Springfield, Va. : for sale  
 by the National Technical Information Service, 1979-  
 22161  
 v. : ill. ; 28 cm. — (SAN ; 3042-1)  
 Authors: A. R. Kirkpatrick and A. A. Melas.  
 Prepared for the U.S. Dept. of Energy, Solar Energy,  
 under contract no. 03-79-ET-23042.000.  
 Aug. 1979.  
 Contents: Quarterly report no. 1 for the period 1 January -  
 31 March 1979.  
 ●Item 429-T-4 (microfiche)  
 pbk.  
 1. Ion implantation. 2. Silicon. 3. Solar batteries. I.  
 Kirkpatrick, A. R. II. Melas, A. A. III. United States.  
 Dept. of Energy. IV. Title.  
 OCLC 6412503

- 16492**  
**E 1.28:SAN-3042-2**  
 Air Corporation.  
 Amorphous silicon solar cells by hydrogen implantation. —  
 [Washington] : Dept. of Energy ; Springfield, Va. : for sale  
 by the National Technical Information Service, 1979-  
 22161  
 v. : ill. ; 28 cm. — (SAN ; 3042-2)  
 Authors: A. R. Kirkpatrick and A. A. Melas.  
 Prepared for the U.S. Dept. of Energy, Solar Energy,  
 under contract no. 03-79-ET-23042.000.  
 Aug. 1979.  
 Contents: Quarterly report no. 2 for the period 1 April - 30  
 June 1979.  
 ●Item 429-T-4 (microfiche)  
 pbk.  
 1. Ion implantation. 2. Silicon. 3. Solar batteries. I.  
 Kirkpatrick, A. R. II. Melas, A. A. III. United States.  
 Dept. of Energy. IV. Title.  
 OCLC 6412503

- 16493**  
**E 1.28:SAND 77-0673**  
 Sandia Laboratories.  
 Stresses and strains developed by the reflection of seismic  
 waves at a free surface / John R. Bamister, Geosciences  
 Department 1150 ... [et al.], Sandia Laboratories ; prepared by  
 Sandia Laboratories for the United States Department of  
 Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia  
 Laboratories ; Springfield, Va. : for sale by the National  
 Technical Information Service], 1978.  
 32 p. : ill. ; 28 cm. — (SAND ; 77-0673)  
 Contract AT(29-1)-789.  
 July 1978.  
 Includes bibliographical references.  
 ●Item 429-T-4 (microfiche)  
 pbk.  
 1. Seismic waves. 2. Strains and stresses. I. Bamister,  
 John Robert, 1923- II. United States. Dept. of Energy. III.  
 Sandia Laboratories. Geosciences Dept. 1150. IV. Title.  
 OCLC 6413006

- 80-16494**  
**E 1.28:SAND 77-1290**  
 Pepper, William B.  
 Preliminary evaluation of Kevlar-29 versus nylon by slap/  
 TV free-flight deployment tests of 12.5-foot-diameter ribbon  
 parachutes / William B. Pepper, Parachute Systems Division  
 1332, Sandia Laboratories ; prepared by Sandia Laboratories  
 for the United States Department of Energy. — Albuquerque,  
 N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield,  
 Va. : for sale by the National Technical Information Service],  
 1978.  
 5285 Port Royal Rd., 22161  
 34 p. : ill. ; 28 cm. — (SAND ; 1290)  
 Contract AT(29-1)-789.  
 July 1978.  
 Includes bibliographical references.  
 ●Item 429-T-4 (microfiche)  
 pbk.  
 1. Textile fibers, Synthetic. 2. Parachutes—Testing. I.  
 United States. Dept. of Energy. II. Sandia Laboratories.  
 III. Sandia Laboratories. Parachute Systems Division 1332.  
 IV. Title.  
 OCLC 6341709

- 80-16495**  
**E 1.28:SAND 77-1332**  
 Gartling, David K.  
 COYOTE : finite element computer program for nonlinear  
 heat conduction problems / David K. Gartling, Fluid Me-  
 chanics and Heat Transfer Division 1261, Sandia Laboratories  
 ; prepared by Sandia Laboratories for the United States  
 Energy Research and Development Administration. — Albu-  
 querque, N.M. : Dept. of Energy, Sandia Laboratories, 1978.  
 87185  
 110 p. : ill. ; 28 cm. — (SAND ; 77-1332)  
 June 1978.  
 Includes bibliographical references.  
 ●Item 429-T-4 (microfiche)  
 pbk.  
 1. Operating systems (Computers) 2. Heat—Transmis-  
 sion—Computer programs. I. United States. Energy Re-  
 search and Development Administration. II. Sandia Labo-  
 ratories. III. Sandia Laboratories. Fluid Mechanics & Heat  
 Transfer Division 1261. IV. Title.  
 OCLC 6366317

- 80-16496**  
**E 1.28:SAND 77-1701**  
 Reed, Jack W.  
 Wind time series analyses for WECS applications / Jack W.  
 Reed, Environmental Research Division 4533, Sandia Labo-  
 ratories ; prepared by Sandia Laboratories for the United States  
 Department of Energy. — Albuquerque, N.M. : Dept. of  
 Energy, Sandia Laboratories ; [Springfield, Va. : for sale by  
 the National Technical Information Service], 1978.  
 5285 Port Royal Rd., 22161  
 44 p. : ill. ; 28 cm. — (SAND ; 77-1701)  
 Contract AT(29-1)-789.  
 Dec. 1978.  
 Includes bibliographical references.  
 ●Item 429-T-4 (microfiche)  
 pbk.  
 1. Wind power. I. United States. Dept. of Energy. II.  
 Sandia Laboratories. III. Sandia Laboratories. Environmen-  
 tal Research Division 4533. IV. Title.  
 OCLC 6360790

## Energy Department

80-16497

E 1.28:SAND 77-2053

Sandia Laboratories.

Management plan for the procurement of shipping casks required to service proposed Federal waste repositories / J. H. Renken ... [et al.], Sandia Laboratories ; prepared by Sandia Laboratories for the United States Energy Research and Development Administration. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

102 p. : ill. ; 28 cm. — (SAND ; 77-2053)

Contract AT(29-1)-789.

Jan. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Radioactive wastes — Transportation. I. Renken, J. H. II. United States. Energy Research and Development Administration. III. Title. OCLC 6348230

80-16498

E 1.28:SAND 78-0056

Holloway, Paul H.

Chemical studies of the Synthoil process : catalyst deactivation / Paul H. Holloway, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

104 p. : ill. ; 28 cm. — (SAND ; 78-0056)

Contract AT(29-1)-789.

Aug. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Coal liquefaction. 2. Catalysts. 3. Petroleum, Synthetic. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Title. OCLC 5047084

80-16499

E 1.28:SAND 78-0058

Davis, H. Parke.

A technique for measuring PbS film reflectivity / H. Parke Davis and Murphy J. Landry, Photometrics and Optical Development Division 1556, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service] 1978.

5285 Port Royal Rd., 22161

12 leaves : ill. ; 28 cm. — (SAND ; 0058)

Contract AT(29-1)-789.

May 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Reflection (Optics) 2. Photometry. 3. Lasers. I. Landry, Murphy J., joint author. II. United States. Dept. of Energy. III. Sandia Laboratories. IV. Sandia Laboratories. Photometrics and Optical Development Division. V. Title. OCLC 6413146

80-16500

E 1.28:SAND 78-0226

Plomp, Paul W.

SANDIA APT postprocessor for American 4025W N/lathe with GE 550TX control / Paul W. Plomp, Comput Aided Machining Division 9583, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

129 p. : ill. 28 cm. — (SAND ; 78-0226)

Contract AT(29-1)-789.

March 1978.

●Item 429-T-4 (microfiche)

pbk.

1. APT (Computer language program) 2. Lathes (Computer programs) I. United States. Dept. of Energy. II. Sandia Laboratories. III. Sandia Laboratories. Comput Aided Machining Division, 9583. IV. Title. OCLC 6350903

80-16501

E 1.28:SAND 78-0241

Kodlick, Martin R.

Barrier technology : perimeter barriers penetration tests Martin R. Kodlick, Barrier Technology Division 1711, Sand Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

33 p. : ill. ; 28 cm. — (SAND ; 78-0241)

Contract AT(29-1)-789.

Nov. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Atomic power-plants — Safety measures. 2. Wire obstacles. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Sandia Laboratories. Barrier Technology Division 1711. IV. Title. OCLC 6342151

80-16502

E 1.28:SAND 78-0297

Dosch, R. G.

Interaction of radionuclides with geomedia associated with the Waste Isolation Pilot Plant (WIPP) site in New Mexico. R. G. Dosch and A. W. Lynch ; prepared by Sandia Laboratories for the United States Energy Research and Development Administration. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

49 p. : ill. ; 28 cm. — (SAND ; 78-0297)

Contract AT(29-1)-789.

June 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Radioisotopes in geology. I. Lynch, A. W., joint author. II. United States. Energy Research and Development Administration. III. Sandia Laboratories. IV. Title. OCLC 6373581

-16503

E 1.28:SAND 78-0450

mos, Donald E.

Numerical inversion of Laplace transforms / Donald E. Amos, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

81 p. : ill. ; 28 cm. — (SAND ; 78-0450)

Contract AT(29-1)-789.

July 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Laplace transformation. 2. Gaussian quadrature formulas. 3. Integral transforms. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Title. OCLC 6348731

-16504

E 1.28:SAND 78-0581

Sandia Laboratories.

An approach to incorporating proven quality assurance, reliability, and human factors principles into industrial safety programs / Andrew C. Ellingson, Special Projects Division 9518 ... [et al.] ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

36 p. : ill. ; 28 cm. — (SAND ; 78-0581)

Contract no. AT(29-1)-789.

June 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Industrial safety. I. Ellingson, Andrew C. II. United States. Dept. of Energy. III. Sandia Laboratories. Special Project Division 9518. IV. Title. OCLC 6360605

-16505

E 1.28:SAND 78-0604

ampy, Ralph E.

A comparison of the Ta<sub>2</sub>N-Cr-Au and Ta<sub>2</sub>N-Cr-Pd-Au hybrid metallization systems—D.C. electrical properties, resistor aging, corrosion resistance, and chromium layer depletion studies / Ralph E. Hampy, Jerry Villanueva, Floyd P. Gan- yard ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

49 p. : ill. ; 28 cm. — (SAND ; 78-0604)

Contract no. AT(29-1)-789.

July 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Metal spraying. I. Villanueva, Jerry, joint author. II. Gan- yard, Floyd P., joint author. III. United States. Dept. of Energy. IV. Sandia Laboratories. V. Title. OCLC 6360562

80-16506

E 1.28:SAND 78-0634

Sandia Laboratories.

Mineral matter effects and catalyst characterization in coal liquefaction : project no. 8008 ; prepared by Sandia Laboratories, for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (SAND ; 78-0634)

Geo Energy Technology Department.

Contract AT(29-1)-789.

Authors: Barry Granoff, Michael G. Thomas.

July 1978.

Includes bibliographical references.

Contents: First quarterly report October-December 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Coal liquefaction. 2. Catalysts. I. Granoff, Barry, joint author. II. Thomas, Michael G., joint author. III. United States. Dept. of Energy. IV. Sandia Laboratories. V. Sandia Laboratories. Geo Energy Technology Dept. VI. Title. OCLC 6286762

80-16507

E 1.28:SAND 78-0692

Arlowe, H. Duane.

An analog subsystem for the plutonium protection system / H. Duane Arlowe, Facility Systems Engineering Division 1765, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

36 p. : ill. ; 28 cm. — (SAND ; 78-0692)

Contract AT(29-1)-789.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Analog-to-digital converters. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Sandia Laboratories. Facility Systems Engineering Division 1765. IV. Title. OCLC 6360505

80-16508

E 1.28:SAND 78-0957

Baer, Melvin R.

Aerodynamic heating of high-speed flywheels in low-density environments / Melvin R. Baer, Fluid Dynamics [i.e. Mechanics] and Heat Transfer Division 5512, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

51 p. : ill. ; 28 cm. — (SAND ; 78-0957)

Contract AT(29-1)-789.

Oct. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Fly-wheels. 2. Hydrogen. 3. Aerodynamic heating — Mathematical models. 4. Operating systems (Computers) I. United States. Dept. of Energy. II. Sandia Laboratories. III. Sandia Laboratories. Fluid Mechanics and Heat Transfer Division II, Division 5512. IV. Title. OCLC 6342498



## Energy Department

80-16509

E 1.28:SAND 78-1029

Mattox, D. M.

Low energy hydrogen ion erosion yields as determined with a Kaufman ion source / D. M. Mattox and D. J. Sharp, Surface Metallurgy Division 5834, Sandia Laboratories; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

32 p. : ill. ; 28 cm. — (SAND ; 78-1029)

Contract AT(29-1)-789.

Oct. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Ion bombardment. 2. Hydrogen. I. Sharp, Donald J., joint author. II. United States. Dept. of Energy. III. Sandia Laboratories. IV. Sandia Laboratories. Surface Metallurgy Division 5834. V. Title.

OCLC 6342408

80-16510

E 1.28:SAND 78-1088

Harrison, Thomas D.

Midtemperature Solar Systems Test Facility (MSSTF) project test results : phase IVA MSSTF system operation / Thomas D. Harrison, William H. McCulloch, Midtemperature Solar Systems Test Division 4721, Sandia Laboratories; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N. M. : Dept. of Energy, Sandia Laboratories; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

57 p. : ill. ; 28 cm. — (SAND ; 1088)

Contract AT(29-1)-789.

Nov. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Solar power plants. 2. Solar energy. I. McCulloch, William H., joint author. II. United States. Dept. of Energy. III. Sandia Laboratories. IV. Sandia Laboratories. Midtemperature Solar Systems Test Division 4721. V. Title.

OCLC 6337114

80-16511

E 1.28:SAND 78-1127

Benham, Robert A.

Analysis of the motion of a barrel-tamped explosively propelled plate / Robert A. Benham, Coyote Test Field and Shock Simulation Division 1533, Sandia Laboratories; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

24 p. : ill. ; 28 cm. — (SAND ; 78-1127)

Contract AT(29-1)-789.

Sept. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Explosives. 2. Plate (Engineering). I. United States. Dept. of Energy. II. Sandia Laboratories. III. Sandia Laboratories. Coyote Test Field and Shock Simulation Division 1533. IV. Title.

OCLC 6374256

80-16512

E 1.28:SAND 78-1134

Sandia Laboratories.

Sandia Laboratories technical capabilities : Auxiliary capabilities, environmental health, information science; prepared by Sandia Laboratories for the United States Department of Energy. — [Albuquerque, N.M.] : Dept. of Energy, Sandia Laboratories; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

iii, 16 p. : ill. ; 28 cm. — (SAND ; 78-1134)

Contract AT(29-1)-789.

Sept. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Radiation. 2. Information science. I. United States Dept. of Energy. II. Title. III. Title: Auxiliary capabilities environmental health, information science.

OCLC 6366072

80-16513

E 1.28:SAND 78-1242

Campbell, James Wilson, 1939-

Electronic self-monitoring seal / James W. Campbell. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories [1978?]

87115

10 p. : ill. ; 28 cm. — (SAND ; 78-1242)

●Item 429-T-4 (microfiche)

pbk.

1. Electronic security systems. 2. Sealing (Technology). I. Sandia Laboratories. II. Title.

OCLC 6361444

80-16514

E 1.28:SAND 78-1243 C

Ney, James F.

Containment and surveillance systems for international safeguards / J. F. Ney, Sandia Laboratories. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories, [1978?]

87115

13 leaves : ill. ; 28 cm. — (SAND 78-1243 C)

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Nuclear facilities—Security measures. 2. Atomic energy industries—Security measures. I. Sandia Laboratories. II. Title. III. Series.

OCLC 6799266

80-16515

E 1.28:SAND 78-1260

Russo, Anthony J.

A user's manual for the magnetohydrodynamic generator channel code, MHDCHN / A. J. Russo, Fluid Mechanic & Heat Transfer Division 1261, Sandia Laboratories; prepared by Sandia Laboratories for the United States Energy Research and Development Administration. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

50 p. : ill. ; 28 cm. — (SAND ; 78-1260)

Contract AT(29-1)-789.

Jan. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.



1. Operating systems (Computers) 2. Magnetohydrodynamic generators—Mathematical models. I. United States. Energy Research and Development Administration. II. Sandia Laboratories. III. Sandia Laboratories. Fluid Mechanics & Heat Transfer Division 1261. IV. Title. OCLC 6347441

0-16516

E 1.28:SAND 78-1275

Dawson, P. R.

Seabed waste disposal program : one-dimensional hole closure simulations / P. R. Dawson and P. F. Chavez, Computational Physics & Mechanics Division I, 5162, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

60 p. : ill. ; 28 cm. — (SAND ; 78-1275)

Contract AT(29-1)-789.

July 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Waste disposal in the ocean. 2. Penetrometer. I. Chavez, P. F., joint author. II. United States. Dept. of Energy. III. Sandia Laboratories. IV. Sandia Laboratories. Computational Physics & Mechanics Division I, 5162. V. Title. OCLC 6374208

0-16517

E 1.28:SAND 78-1295

Reed, Scott T.

Etching study for the MC2980 glass ceramic preform / Scott T. Reed, Chris R. Abrams, Development Laboratories Division A, 1471, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Rd., 22161

24 p. : ill. ; 28 cm. — (SAND ; 78-1295)

Contract AT(29-1)-789.

Nov. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Ceramics. I. Abrams, Chris R., joint author. II. United States. Dept. of Energy. III. Sandia Laboratories. IV. Sandia Laboratories. Development Laboratories Division A, 1471. V. Title. OCLC 6342353

0-16518

E 1.28:SAND 78-1306

Tyner, Craig E.

Numerical modeling of a true in situ oil shale retort / Craig E. Tyner, Paul J. Hommert, Geo Energy Technology Department, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories, 1979.

44 p. : ill. ; 28 cm. — (SAND ; 78-1306)

Contract AT(29-1)-789.

Report prepared for presentation at the AIChE 86th National Meeting, Houston, Texas, April 1-5, 1979.

Jan. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Retorsion. 2. Oil-shales. I. Hommert, Paul J., joint author. II. United States. Dept. of Energy. III. Sandia Laboratories. IV. Sandia Laboratories. Geo Energy Technology Dept. V. Title. OCLC 6416014

80-16519

E 1.28:SAND 78-1361

Blottner, Frederick Gwynn, 1932-

Calculation of real gas properties for MHD channel flows / F. G. Blottner, Fluid Mechanics and Heat Transfer Division I, D. E. Larson, Aerodynamics Simulation Division, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

38 p. : ill. ; 28 cm. — (SAND ; 78-1361)

Contract AT(29-1)-789.

Sept. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Gases. Real — Computer programs. 2. Magnetohydrodynamics. I. Larson, Don E., joint author. II. United States. Dept. of Energy. III. Sandia Laboratories. IV. Sandia Laboratories. Fluid Mechanics and Heat Transfer Division I. V. Sandia Laboratories. Aerodynamics Simulation Division. VI. Title. OCLC 6374162

80-16520

E 1.28:SAND 78-1371

ZoBell, Claude Ephraim, 1904-

Survey of microbial degradation of asphalts with notes on relationship to nuclear waste management / Claude E. ZoBell and Martin A. Molecke ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

33 p. : ill. ; 28 cm. — (SAND ; 78-1371)

Contract AT(29-1)-789.

Dec. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Asphalt. 2. Biodegradation. 3. Radioactive wastes. I. Molecke, Martin A., joint author. II. United States. Dept. of Energy. III. Sandia Laboratories. IV. Title. OCLC 6412971

80-16521

E 1.28:SAND 78-1406

E 1.28:SAND 78-1407

Dawson, P. R.

COUPLEFLO : a computer code for coupled creeping viscous flow and conductive-convective heat transfer / P. R. Dawson and P. F. Chavez, Computational Physics & Mechanics Division I-5531, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

2 v. : ill. ; 28 cm. — (SAND ; 78-1406) (SAND ; 78-1407)

Contract AT(29-1)-789.

Nov. 1978.

## Energy Department

Nov. 1978.

Contents: pt. 1. Theoretical background.—pt.2. User's manual.

●Item 429-T-4 (microfiche)

pbk.

1. Operating systems (Computers) 2. Viscous flow. 3. Heat — Transmission. I. Chavez, P. F., joint author. II. United States. Dept. of Energy. III. Sandia Laboratories. IV. Sandia Laboratories. Computational Physics and Mechanics Division I, 5531. V. Title.

OCLC 6342687

80-16522

E 1.28:SAND 78-1540

Estreich, Donald B.

Latch-up and radiation integrated circuit — LURIC : a test chip for CMOS latch-up investigation / Donald B. Estreich, Computer-Aided Design Division 2113, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

74 p. : ill. ; 28 cm. — (SAND ; 78-1540)

Contract AT(29-1)-789.

Nov. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Integrated circuits — Testing. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Sandia Laboratories. Computer-Aided Design Division 2113. IV. Title.

OCLC 6415453

80-16523

E 1.28:SAND 78-1566

Sandia Laboratories.

Sandia solar energy titles / J. L. Gardner, editor, Library Reference and Systems Division, 3144 ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N. M. : Dept. of Energy, Sandia Laboratories ; Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

iv, 23 p. : ill. ; 28 cm. — (SAND ; 78-1566)

Contract AT(29-1)-789.

"Supersedes SAND 77-0920."

Aug. 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Solar energy — Bibliography. I. Gardner, John Louis, 1929-. II. United States. Dept. of Energy. III. Sandia Laboratories. Library Reference and Systems Division, 3144. IV. Title.

OCI C 5628031

80-16524

E 1.28:SAND 78-1578

Sandia Laboratories. Geotechnology Research Division.

Hydraulic fracture behavior at a geologic formation interface : pre-mineback report / by N. R. Warpinski ... [et al.], Geotechnology Research Division ... Sandia Laboratories ; prepared by Sandia Laboratories for the Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

ii, 44 p. : ill. ; 28 cm. — (SAND ; 78-1578)

Contract AT(29-1)-789.

Oct. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Oil wells — Hydraulic fracturing. I. Warpinski, Norma R. II. United States. Dept. of Energy. III. Sandia Laboratories. IV. Title.

OCLC 6348422

80-16525

E 1.28:SAND 78-1625

Chu, Kwong W.

Coded aperture imaging : a comparison between Fresnel zone apertures and uniformly redundant array apertures / Kwong W. Chu, Systems Research Division III (1253) Sandia Laboratories ; prepared by Sandia Laboratories for the United States Energy Research and Development Administration. — [Albuquerque, N.M.] : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

iii, 56 p. : ill. ; 28 cm. — (SAND ; 78-1625)

Contract AT(29-1)-789.

Oct. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Imaging systems. I. United States. Energy Research and Development Administration. II. Sandia Laboratories. III. Sandia Laboratories. Systems Research Division III, 1253. IV. Title.

OCLC 6364871

80-16526

E 1.28:SAND 78-1636

McDonald, Lee E.

Data processing system for exterior intrusion detection sensor evaluation and development / L. E. McDonald, Security Systems Integration Division 1763, T. F. Ezell, Intrusion Detection Systems Technology Division 1739 ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories, 1978.

87185

9 leaves : ill. ; 28 cm. — (SAND ; 78-1636)

Contract AT(29-1)-789.

Oct. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Detectors — Data processing. I. Ezell, T. F., joint author. II. United States. Dept. of Energy. III. Sandia Laboratories. IV. Sandia Laboratories. Security Systems Integration Division 1763. V. Sandia Laboratories. Intrusion Detection Systems Technology Division 1739. VI. Title.

OCLC 6373983

80-16527

E 1.28:SAND 78-1703

Reed, Jack W.

Test plan for intermediate range airstair propagation measurements / Jack W. Reed, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

39 p. : ill. ; 28 cm. — (SAND ; 78-1703)

Contract AT(29-1)-789.

Dec. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.

1. Explosions. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Title.  
OCLC 6334114

1-16528

E 1.28:SAND 78-1782

Sandia Laboratories.

A survey of potential environmental effects and regulations related to the disposal of solar heating and cooling (SHAC) heat transfer liquids / by Robert I. Braiser ... [et al.], Los Alamos Technical Associates, Inc. ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

49 p. : ill. ; 28 cm. — (SAND ; 78-1782)

Contract AT(29-1)-789.

Nov. 1978.

Bibliography: p. 43-47.

●Item 429-T-4 (microfiche)  
pbk.

1. Solar heating. 2. Solar air conditioning. 3. Heat — Transmission. 4. Liquids. I. Braiser, Robert I. II. United States. Dept. of Energy. III. Los Alamos Technical Associates. IV. Title.  
OCLC 6399501

1-16529

E 1.28:SAND 78-1788

ater, Peter J.

One-point location of an area response protection group / Peter J. Slater, Applied Mathematics Division 5641, Sandia Laboratories ; prepared by Sandia Laboratories, for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

11 p. : ill. ; 28 cm. — (SAND ; 78-1788)

Contract AT(29-1)-789.

Dec. 1978.

Bibliography: p. 10.

●Item 429-T-4 (microfiche)  
pbk.

1. Atomic power-plants — Location. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Sandia Laboratories. Applied Mathematics Division 5641. IV. Title.  
OCLC 6374057

1-16530

E 1.28:SAND 78-1846

trip, David R.

A model for distributed service systems / D. R. Strip, Safeguards Methodology Development Division 4416 ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

33 p. : ill. ; 28 cm. — (SAND ; 78-1846)

Presented at the ORSA/TIM Joint Meeting, New Orleans, La., April 30-May 2, 1979.

Contract DE-AC04-76DP00789.

May 1979.

Bibliography: p. 31-32.

●Item 429-T-4 (microfiche)  
pbk.

1. Design services. 2. Electronic data processing — Distributed processing. I. Sandia Laboratories. II. Sandia Laboratories. Safeguards Methodology Development Division 4416. III. Title.  
OCLC 6373427

80-16531

E 1.28:SAND 78-1915

Forrestal, Michael J.

Radiation-induced impluse loading on a spherical shell / Michael J. Forrestal and Mathias J. Sagartz, Simulation Technology Department, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — [Albuquerque, N.M.] : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

11 p. : ill. ; 28 cm. — (SAND ; 78-1915)

Contract AT(29-1)-789.

Feb. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.

1. Radiation. 2. Sphere. I. Sagartz, Mathias J., joint author. II. United States. Dept. of Energy. III. Sandia Laboratories. IV. Sandia Laboratories. Simulation Technology Dept. V. Title.  
OCLC 6366003

80-16532

E 1.28:SAND 78-2008

Sandia Laboratories.

Direct measurement of change in width of horizontal fractures in oil shale / by L. K. Warne ... [et al.] ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

45 p. : ill. ; 28 cm. — (SAND ; 78-2008)

Contract AT(29-1)-789.

Dec. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.

1. Oil-shales. 2. Oil wells — Hydraulic fracturing. I. Warne, L. K. II. United States. Dept. of Energy. III. Title.  
OCLC 6415401

80-16533

E 1.28:SAND 78-2022

Lane, G. Lawrence.

TFILE : a user callable tape file archiving system for NOS / G. Lawrence Lane, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

39 p. : ill. ; 28 cm. — (SAND ; 78-2022)

Contract AT(29-1)-789.

Nov. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.

1. Operating systems (Computers) 2. Time-sharing computer systems. I. United States Dept. of Energy. II. Sandia Laboratories. III. Title.  
OCLC 6430000



## Energy Department

80-16534

E 1.28:SAND 78-2115

Sandia Laboratories.

Deep steam : project 16 enhanced oil recovery / R. K. Traeger ... [et al.] ; prepared by Sandia Laboratories ... for the United States Energy Research and Development Administration under contract AT (29-1)-789. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978-5285 Port Royal Road, 22161  
28 p. : ill. ; 28 cm. — (SAND ; 78-2115)  
Contract AT(29-1)-789.

Author: B. E. Bader ... [et al.]

Includes bibliographical references.

Contents: Quarterly report for April 1-June 30, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Secondary recovery of oil — United States. 2. Injectors.  
I. Bader, B. E. II. United States. Energy Research and Development Administration. III. Title.  
OCLC 5651572

80-16535

E 1.28:SAND 78-7015

Tuttle, Waneta C.

Development of an automated stress/duress detection system : final report / prepared for Sandia Laboratories ; prepared by Waneta C. Tuttle, Jerry G. Davis, with contributions by Fred Bruner ... [et al.], Clinical Research Division, Lovelace Center for the Health Sciences. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (SAND ; 78-7015)

Prepared in compliance with contract number 05-9066.

Sponsored by the U.S. Department of Energy, Office of Safeguards & Security.

Aug. 1978.

Includes bibliographical references.

Contents: Phase I: Technical and physiological studies.

●Item 429-T-4 (microfiche)

pbk.

1. Detectors. I. Davis, Jerry G., joint author. II. Bruner, Fred. III. United States. Dept. of Energy. IV. United States. Dept. of Energy. Office of Safeguards and Security. V. Sandia Laboratories. VI. Lovelace Center for the Health Sciences. Clinical Research Division. VII. Title.  
OCLC 6397930

80-16536

E 1.28:SAND 78-8221

Radosevich, Lee G.

Thermal energy storage for advanced solar central receiver power systems / Lee G. Radosevich, Solar Project Division 8452, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

36 p. : ill. ; 28 cm. — (SAND ; 78-8221)

Contract AT(29-1)-789.

August 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Heat storage. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Sandia Laboratories. Solar Project Division 8452. IV. Title.  
OCLC 6415424

80-16537

E 1.28:SAND 78-8240

Marmon, Robert G.

Flight dynamics laboratory at SLL / Robert G. Marmon. Test Projects Division 8412, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

61 p. : ill. ; 28 cm. — (SAND ; 78-8240)

Contract AT(29-1)-789.

May 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Hybrid computers. 2. Flight simulators — Computer programs. 3. Guided missiles — Computer programs. I. Marmon, Robert G. II. United States. Dept. of Energy. III. Sandia Laboratories. IV. Title.  
OCLC 6342262

80-16538

E 1.28:SAND 78-8265

Sandia Laboratories. Solar Technology Division 8451.

Prototype/second generation heliostat evaluation and recommendations : executive summary / Solar Technology Division 8451, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

20 p. : ill. ; 28 cm. — (SAND ; 78-8265)

Contract AT(29-1)-789.

Oct. 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Heliostat. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Title.  
OCLC 6348463

80-16539

E 1.28:SAND 78-8269

Delameter, W. R.

Pilot plant mirror module testing and evaluation / W. R. Delameter, Applied Mechanics Division 8122, V. P. Burroll. Model Labs Division 8424 ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

50 p. : ill. ; 28 cm. — (SAND ; 78-8269)

Contract AT(29-1)-789.

Oct. 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Mirrors. 2. Solar power plants. I. Burroll, V. P., joint author. II. United States. Dept. of Energy. III. Sandia Laboratories. Applied Mechanics Division I, 8122. IV. Sandia Laboratories. Model Labs Division 8424. V. Title.  
OCLC 6342572



0-16540

E 1.28:SAND 78-8271

Griffith, L. V.

FLUFLOW : an appended code for calculating heat transfer to a fluid / L. V. Griffith, Thermal Sciences Division 8124, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161  
32 p. : ill. ; 28 cm. — (SAND ; 78-8271)  
Contract AT (29-1)-789.  
Oct. 1978.

Includes bibliographical references.  
●Item 429-T-4 (microfiche)

pbk.  
1. Heat — Transmission — Computer programs. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Sandia Laboratories. Thermal Sciences Division 8124. IV. Title.  
OCLC 6397132

0-16541

E 1.28:SAND 78-8285

Gold, Theodore S.

Systems Studies Department FY78 activity report / Theodore S. Gold, Systems Studies Department 8320, Sandia Laboratories ; prepared by Sandia Laboratories for United States Department of Energy. — [Albuquerque, N.M.] : Dept. of Energy, [Office of the Assistant Secretary for Defense Programs], Sandia Laboratories, Systems Studies Dept. 8320 ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161  
v. : ill. ; 28 cm. — (SAND ; 78-8285)  
Contract AT(29-1)-789.  
Jan. 1979.

Includes bibliographical references.  
Contents: v. 1. Computing & applied mathematics.  
●Item 429-T-4 (microfiche)

pbk.  
1. Sandia Laboratories. Systems Studies Dept. 8320. I. Title.  
OCLC 5529205

80-16542

E 1.28:SAND 79-0076

Munson, D. E.

Preliminary deformation-mechanism map for salt (with application to WIPP) / D. E. Munson, Geotechnology Research Division 4732 ; prepared by Sandia Laboratory for the United States Department of Energy. — [Springfield, Va. : Dept. of Energy, Sandia Laboratories, 1979.

87115  
37 p. : ill. ; 28 cm. — (SAND ; 79-0076)  
Contract AT(29-1)-789.  
January 1979.

Includes bibliographical references.  
●Item 429-T-4 (microfiche)

pbk.  
1. Rock deformation. 2. Rock mechanics — Mathematical models. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Sandia Laboratories. Geotechnology Research Division 4732. IV. Title.  
OCLC 6434569

80-16543

E 1.28:SAND 79-0353

Matzen, M. Keith.

An evaluation of the effect of prepulses on HF laser-target interactions / M. Keith Matzen, Division 4211, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories, 1979.

87185  
28 p. : ill. ; 28 cm. — (SAND ; 79-0353)  
Contract DE-AC04-76DP00789  
June 1979.

Includes bibliographical references.  
●Item 429-T-4 (microfiche)

pbk.  
1. Pulse generators. 2. Lasers in plasma research. 3. X-rays — Scattering. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Sandia Laboratories. Division 4211. IV. Title.  
OCLC 6337314

80-16544

E 1.28:SAND 79-0531

Sandia Laboratories. Waste Management and Environmental Programs.

Immobilization of defense high-level waste : an assessment of technological strategies and potential regulatory goals / prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories, 1979.

22161  
v. : ill. ; 28 cm. — (SAND ; 79-0531)  
Contract DE-AC04-76DP00789.

Prepared for Office of Nuclear Policy Analysis, Office of Energy Research, Department of Energy, Waste Management and Environmental Programs Department 4530, Sandia Laboratories and International Energy Associates Limited.

Volume 1.  
June 1979.  
Includes bibliographical references.  
●Item 429-T-4 (microfiche)

pbk.  
1. Radioactive wastes. 2. Radioactive waste disposal in the ground. 3. Salvage (Waste, etc.). I. United States. Dept. of Energy. II. United States. Dept. of Energy. Office of Nuclear Policy Analysis. III. Sandia Laboratories. IV. International Energy Associates Limited. V. Title.  
OCLC 6415752

80-16545

E 1.28:SAND 79-0562

Sandia Laboratories.

Deep steam : project 16 enhanced oil recovery / R. K. Traeger ... [et al.] ; prepared by Sandia Laboratories ... for the United States Energy Research and Development Administration. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161  
v. : ill. ; 28 cm. — (SAND ; 79-0562)  
Contract AT(29-1)-789.  
Author: B. E. Bader [et al.]

Includes bibliographical references.  
Contents: Quarterly report for October 1-December 31, 1978.  
●Item 429-T-4 (microfiche)

## Energy Department

1. Secondary recovery of oil — United States. 2. Injectors. I. Traeger, R. K. II. Bader, B. E. III. United States. Energy Research and Development Administration. IV. Title. OCLC 5651572

80-16546

E 1.28:SAND 79-0678

Freeman, John Richard, 1942-

Controlling magnetic field profiles / by J. R. Freeman, Plasma Theory Division - 4241, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Energy Research and Development Administration. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (SAND ; 79-0678)

Contract AT(29-1)-789.

April 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Solenoids — Mathematical models. 2. Time-sharing computer systems. I. United States. Energy Research and Development Administration. II. Sandia Laboratories. Plasma Theory Division 4241. III. Title. OCLC 6348918

80-16547

E 1.28:SAND 79-0721

Davie, Neil T.

A method for describing nearly normal penetration of an OGIVE nosed penetrator into terrestrial targets / by Neil T. Davie, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N. M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Series], 1979.

5285 Port Royal Rd., 22161

60 p. : ill. ; 28 cm. — (SAND ; 79-0721)

Contract DE-AC04-76-DP00789.

June 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Tunneling (Physics) I. United States. Dept. of Energy. II. Sandia Laboratories. III. Title. OCLC 6350643

80-16548

E 1.28:SAND 79-0739

Christensen, Charles L.

Test plan, Bell Canyon Test : WIPP experimental program, borehole plugging / prepared by C. L. Christensen ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

72 p. in various pagings : ill. ; 28 cm. — (SAND ; 79-0739)

Contract DE-AC04-76DP00789.

June 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Boring. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Title. OCLC 6336841

80-16549

E 1.28:SAND 79-0960

Hodgdon, Marion L.

Solution for an ideal one-dimensional multilayer piezoelectric wave transmission problem / Marion L. Hodgdon, Advanced Subsystems Division 2167, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

25 p. : ill. ; 28 cm. — (SAND ; 79-0960)

Contract DE-AC04-76DP00789.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Piezoelectric devices. 2. Wave equation — Numerical solutions. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Sandia Laboratories. Advanced Subsystems Division 2167. IV. Title.

OCLC 6397061

80-16550

E 1.28:SAND 79-0975

Garbin, H. Douglas.

Average structure of the upper earth mantle and crust between Albuquerque and the Nevada test site / H. Douglas Garbin, Experiments Planning Division 1111, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

26 p. ill. ; 28 cm. — (SAND ; 79-0975)

Contract DE-AC04-76DP00789.

Aug. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Earth — Mantle. 2. Earth — Crust. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Sandia Laboratories. Experiments Planning Division 1111. IV. Title. OCLC 6373312

80-16551

E 1.28:SAND 79-1068

Kadlec, Emil G.

Characteristics of future vertical-axis wind turbines / Emil G. Kadlec, Advanced Energy Projects Division 4715, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

22 p. : ill. ; 28 cm. — (SAND ; 79-1068)

Contract DE-AC04-76DP00789.

July 1978.

Includes bibliographical references.

●Item 429-T-4

pbk.

1. Air-turbines. 2. Cost-effectiveness. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Sandia Laboratories. Advanced Energy Projects Division 4715. IV. Title.

OCLC 6413040

0-16552

## E 1.28:SAND 79-1089

Sandia Laboratories. Applied Biology and Isotope Utilization Division 4535.

Beneficial uses program / Applied Biology and Isotope Utilization Division 4535, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (SAND ; 79-1089)

Contract DE-AC04-76DP00789.

Aug. 1979.

Includes bibliographical references.

Contents: Progress report period ending March 31, 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Sewage disposal plants. I. United States. Dept. of Energy. II. Title.

OCLC 6399560

0-16553

## E 1.28:SAND 79-1180

Bradley, Robert G.

Time delay, pulse stretching, and radiance distribution for 532-nm laser pulses propagating in atmospheric clouds with application to satellite optical ranging / Robert G. Bradley, John C. Matter, Space Systems Department 1240, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

5280 Port Royal Rd., 22161

68 p. : ill. ; 28 cm. — (SAND ; 79-1180)

Contract DE-AC04-76DP00789.

Feb. 1980.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Laser beams — Atmospheric effects. 2. Optical instruments. I. Matter, John C., joint author. II. United States. Dept. of Energy. III. Sandia Laboratories. IV. Sandia Laboratories. Space Systems Dept. 1240. V. Title.

OCLC 6415474

0-16554

## E 1.28:SAND 79-1239

Stinebaugh, Robert E.

Retrieval of canistered experimental waste at the Waste Isolation Pilot Plant / R. E. Stinebaugh, Engineering and Design Division 4541, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — [Albuquerque, N.M.] : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

40 p. : ill. ; 28 cm. — (SAND ; 79-1239)

Contract DE-AC04-76DP00789.

July 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Radioactive waste disposal. 2. Salt. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Sandia Laboratories. Engineering and Design Division 4541. IV. Title.

OCLC 6366239

80-16555

## E 1.28:SAND 79-1245

Molecke, Martin A.

Gas generation from transuranic waste degradation : data summary and interpretation / Martin A. Molecke, Sandia Laboratories, Nuclear Waste Experimental Programs, Division 4512 ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

iv, 60, 7 p. : ill. ; 28 cm. — (SAND ; 79-1245)

Contract DE-AC04-76DP00789.

Dec. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Radioactive wastes. 2. Gas manufacture and works. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Sandia Laboratories. Nuclear Waste Experimental Programs, Division 4512. IV. Title.

OCLC 6431901

80-16556

## E 1.28:SAND 79-1302

Yates, Ann L.

Word processing with RUNOFF on VAX-11/780 : a primer / Ann L. Yates, Computer Aided Design Division 2424, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories, 1979.

87185

41 leaves : ill. ; 28 cm. — (SAND ; 79-1302)

Contract DE-AC04-76DP00789.

Aug. 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Operating systems (Computers) I. United States. Dept. of Energy. II. Sandia Laboratories. III. Sandia Laboratories. Computer Aided Design Division 2424. IV. Title.

OCLC 6360692

80-16557

## E 1.28:SAND 79-1316

Sandia Laboratories. Photovoltaic Systems Definition Projects Division 4719.

A bibliography of reports by the Sandia photovoltaic projects / Donald G. Schueler, editor ; Photovoltaic Systems Definition Projects Division 4719, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

20 p. : ill. ; 28 cm. — (SAND ; 79-1316)

Contract DE-AC04-76DP00789.

Aug. 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Photoelectric cells — Bibliography. 2. Photoelectricity — Bibliography. 3. Photovoltaic power generation — Bibliography. I. Schueler, Donald George, 1940- II. United States. Dept. of Energy. III. Sandia Laboratories. IV. Title.

OCLC 5969883



## Energy Department

80-16558

E 1.28:SAND 79-1370

Shampine, Lawrence F.

Evaluation of implicit formulas for the solution of ODEs / Lawrence F. Shampine, Numerical Mathematics Division 5642, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

18 p. : ill. ; 28 cm. — (SAND ; 79-1370)

Contract DE-AC04-76DP00789.

July 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Functions, Implicit. 2. Differential equations. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Sandia Laboratories. Numerical Mathematics Division 5642. IV. Title.

OCLC 6337096

80-16559

E 1.28:SAND 79-1400

Sandia Laboratories.

Coal liquefaction short residence time process research, 79-1 / prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (SAND ; 79-1400)

Contract AT(29-1)-789.

Authors: R. K. Traeger and T. C. Bickel.

July 1979.

Includes bibliographical references.

Contents: First quarterly report, October 1-December 31, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Coal liquefaction. I. Traeger, R. K. II. Bickel, T. C. III. United States. Dept. of Energy. IV. Title.

OCLC 6337210

80-16560

E 1.28:SAND 79-1468

Douglas, David L.

An analysis of potential corrosion problems / D. L. Douglas ; prepared by Sandia Laboratories for the United States Energy Research and Development Administration. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

25 p. : ill. ; 28 cm. — (SAND ; 79-1468)

Contract AT(29-1)-789.

At head of title: Strategic petroleum reserve.

July 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Oil well casing — Cathodic protection. 2. Pipe lines — Corrosion. 3. Electrolytic corrosion. I. United States. Energy Research and Development Administration. II. Sandia Laboratories. III. Title.

OCLC 6342785

80-16561

E 1.28:SAND 79-2072

Sandia Laboratories.

Improved fracturing : unconventional natural gas program Eastern Devonian shales diagnostic program / prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories, 1979-

87185

v. : ill. ; 28 cm. — (SAND ; 79-2072)

C. L. Schuster, editor.

Work sponsored by Gas Research Institute.

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Oct. 1979.

Includes bibliographical references.

Contents: Secondly quarterly report, July 1979 through September 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Oil wells — Hydraulic fracturing. 2. Gas, Natural. Oil-shales. I. Schuster, C. L. II. United States. Dept. of Energy. III. Gas Research Institute. IV. Title.

OCLC 6396998

80-16562

E 1.28:SAND 79-7023

Auld, Harry E.

Analysis of field test results for single-axis-tracking solar collector foundations / Harry E. Auld, Higgins, Auld & Associates ; prepared by Sandia Laboratories for the United States Department of Energy. — [Albuquerque, N.M.] : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : available by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

iv, 32 p. : ill. ; 28 cm. — (SAND ; 79-7023)

Contract DE-AC04-76DP00789.

Prepared for Sandia Laboratories under contract no. 13-5164.

July 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Solar collectors. 2. Foundations — Testing. 3. Concrete footings. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Higgins, Auld & Associates. IV. Title.

OCLC 5654153

80-16563

E 1.28:SAND 79-8049

Nissen, D. A.

The physical properties of  $\text{NH}_4\text{Cl} \cdot 3\text{NH}_3$  / D. A. Nissen, Exploratory Chemistry Division I 8313, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

20 p. : ill. ; 28 cm. — (SAND ; 79-8049)

Contract DE-AC04-76DP00789.

Aug. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Liquid ammonia. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Sandia Laboratories. Exploratory Chemistry Division I, 8313. IV. Title.

OCLC 6418410



16564

E 1.28:SAND 79-8200

hydrogen compatibility of structural materials for energy storage and transmission / W. R. Hoover, ed.; prepared by Sandia Laboratories for the United States Department of Energy. — Livermore, Calif. : Dept. of Energy, Sandia Laboratories; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

v. : ill.; 28 cm. — (SAND; 79-8200)

Contract AT(29-1)-789.

Nov. 15, 1978.

Includes bibliographical references.

Contents: Annual report for the period 10/1/77-9/30/78.

●Item 429-T-4 (microfiche)

pbk.

1. Pipe lines — Cathodic protection. 2. Hydrogen. 3. Hoover, W. R. I. United States. Dept. of Energy. II. Sandia Laboratories.

OCLC 6418087

16565

E 1.28:SAND 79-8243

Manuteuffel, Thomas Albert, 1948-

Numerical rank determination in linear least squares problems / Thomas A. Manuteuffel, Applied Mathematics Division 8332, Sandia Laboratories; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

54 p. ill.; 28 cm. — (SAND; 79-8243)

Contract DE-AC04-76DP00789.

Aug. 1979.

Bibliography: p. 52-53.

●Item 429-T-4 (microfiche)

pbk.

1. Least squares. 2. Numerical analysis. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Sandia Laboratories. Applied Mathematics Division 8332. IV. Title.

OCLC 6373363

16566

E 1.28:SAND 79-8634

Burolla, V. P.

The high temperature compatibility of nitrate salts, granite rock and pelletized iron ore / Victor P. Burolla, Model Labs Division 8424 and James J. Bartel, Large Power Systems Division 8452, Sandia Laboratories; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

32 p. : ill.; 28 cm. — (SAND; 79-8634)

Contract DE-AC04-76DP00789.

Aug. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Nitrates. 2. Granite. 3. Iron ores. 4. Heat storage. I. Bartel, J. J., joint author. II. United States. Dept. of Energy. III. Sandia Laboratories. IV. Sandia Laboratories. Model Labs Division 8424. V. Sandia Laboratories. Large Power Systems Division 8452. VI. Title.

OCLC 6399618

80-16567

E 1.28:SERI/TP-635-469

Vas, Irwin E.

A review of the current status of the wind energy innovative system projects / Irwin E. Vas. — Boulder, Colo. : Dept. of Energy, Solar Energy Research Institute; Springfield, Va. : for sale by the National Technical Information Service, 1980.

5285 Port Royal Rd., 22161

xvi, 62 p. : ill.; 28 cm. — (SERI/TP; 635-469)

Prepared for Department of Energy, contract no. EG-77-C-01-4042.

Prepared under Task no. 3533.35.

March 1980.

Includes bibliographical references.

●Item 429-T-4

pbk.

1. Wind power. I. Solar Energy Research Institute. II. United States. Dept. of Energy. III. Title.

OCLC 6338416

80-16568

E 1.28:SERI/TR-33-239/v.3

Solar Energy Research Institute.

A survey of biomass gasification. — Golden, Colo. : Dept. of Energy, Solar Energy Research Institute; Springfield, Va. : for sale by the National Technical Information Service, 1979.

5285 Port Royal Rd., 22161

v. : ill.; 28 cm. — (SERI/TR; 33-239)

Authors: T. B. Reed and others.

Prepared under Task no. 3356.20.

Prepared for Department of Energy, contract no. EG-77-C-01-4042.

April 1980.

Includes bibliographies.

Contents: v. 3. Current technology and research.

●Item 429-T-4

pbk.

1. Biomass energy. 2. Waste products as fuel. I. Reed, Thomas B. II. United States. Dept. of Energy. III. Title.

OCLC 5715884

80-16569

E 1.28:SERI/TR-36-088

Hardy, Donald M.

Wind resource analysis / Donald M. Hardy. — Golden, Colo. : Dept. of Energy, Solar Energy Research Institute; [Springfield, Va. : for sale by the National Technical Information Service], 1978 i.e. 1979-

5285 Port Royal Rd., 22161

v. : 28 cm. — (SERI/TR; 36-088)

Prepared for Department of Energy, Division of Solar Technology, under contract EG-77-C-01-4042.

December 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Wind power. I. Solar Energy Research Institute. II. United States. Dept. of Energy. Division of Solar Technology. III. Title.

OCLC 6367913

## Energy Department

80-16570

E 1.28:SERI/TR-333-359

Bendt, P.

Determining the optical quality of focusing collectors without laser ray tracing / P. Bendt, H. W. Gaul, A. Rabl. — Golden, Colo. : Dept. of Energy, Solar Energy Research Institute ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

5285 Port Royal Rd., 22161

ix, 17 p. ; 28 cm. — (SERI/TR ; 333-359)

Prepared for Department of Energy, contract no. EG-77-C-01-4042.

Prepared under Task no. 3432.10.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Solar collectors. I. Gaul, Harry W., joint author. II. Rabl, Ari, joint author. III. Solar Energy Research Institute. IV. United States. Dept. of Energy. V. Title.

OCLC 6402417

80-16571

E 1.28:SERI/TR-351-358/v.1-2

Basic research needs and priorities in solar energy / T. S. Jayadev, D. Roessner, editors. — Golden, Colo. : Solar Energy Research Institute ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

5285 Port Royal Rd., 22161

2 v. : graphs ; 28 cm. — (SERI/TR ; 351-358)

Technology crosscuts for DOE.

Prepared under Task no. 3142.15.

Prepared for Dept. of Energy, contract no. EG-77-C-01-4042.

January 1980.

Includes bibliographies.

Contents: v. 1. Executive summary.

●Item 429-T-4

pbk.

1. Solar energy research. I. Jayadev, T. S. II. Roessner, J. David. III. Solar Energy Research Institute. IV. United States. Dept. of Energy.

OCLC 6364473

80-16572

E 1.28:SOLAR/1011-79/50

Boeing Company.

Solar project description for Albuquerque Western-I multi-dwelling building, Albuquerque, New Mexico / by Boeing Company. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

v. : ill. ; 28 cm. — (SOLAR ; 1011-79/50)

On cover: Albuquerque Western-I multi-dwelling building, Albuquerque, New Mexico.

Department of Housing and Urban Development under contract no. H-2372.

National solar heating and cooling demonstration program.

National solar data program.

Sept. 28, 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Solar houses — New Mexico — Albuquerque. 2. Solar energy — New Mexico — Albuquerque. 3. Dwellings — New Mexico — Albuquerque — Heating and ventilation. I. United States. Dept. of Energy. II. United States. Dept. of Housing and Urban Development. III. Title. IV. Title: Albuquerque Western-I multi-dwelling building, Albuquerque, New Mexico.

OCLC 6253274

80-16573

E 1.28:TID-2666-T 1

Brigham Young University. Chemical Engineering Dept.

Mixing and gasification of coal in entrained flow systems: Brigham Young University, Chemical Engineering Department. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

v. : ill. ; 28 cm. — (FE ; 2666-T 1)

On cover: Fossil energy.

Authors: L. Douglas Smoot and Paul O. Hedman.

Prepared for Department of Energy under contract no. E 77-S-01-2666.

Apr. 15, 1979.

Includes bibliographical references.

Contents: Quarterly technical progress report no. 8 for the period 1 January to 31 March 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification. I. Smoot, L. Douglas. II. Hedman, Paul O. III. United States. Dept. of Energy. IV. Title.

OCLC 4872631

80-16574

E 1.28:TID-28532

Seattle, Wash. Dept. of Lighting. Office of Conservation.

Utility conservation demonstration project. — [Washington] : Dept. of Energy, Division of Buildings and Community Systems ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

v. : ill. ; 28 cm. — (TID ; 28532)

On cover: Energy conservation.

Work performed under contract no. EC-77-F-01-8115.

March 31, 1978.

Contents: Second quarterly progress report, January through March 31, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Energy conservation — Washington (State) — Seattle. I. United States. Dept. of Energy. Division of Buildings and Community Systems. II. Title.

OCLC 5585284

80-16575

E 1.28:TID-28737

Adler, Thomas J.

The direct and indirect costs of transporting wood chips to supply a wood-fired power plant / Thomas J. Adler, Margaret Blakely, Timothy Meyer. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

ii, 75 p. : ill. ; 28 cm. — (TID ; 28737)

Contract EG-77-C-02-4487.

"Thayer School of Engineering."

April 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Wood chips — Transportation. 2. Electric power-plants — Fuel consumption. I. Blakely, Margaret, joint author. II. Meyer, Timothy, joint author. III. Thayer School of Engineering. IV. United States. Dept. of Energy.

OCLC 6337701

16576

E 1.28:TID-28954

Gerstner, Mary.

Survey of potential energy savings using high effectiveness recuperators for waste heat recovery from industrial flue gases : final report / prepared by Mary Gerstner, Roy Stake ; prepared for Department of Energy, Process and Manufacturing System Branch, Division of Industrial Energy, Process and Manufacturing System Branch, Division of Industrial Energy Conservation, by AiResearch Manufacturing Company of California. — [Washington] : Dept. of Energy, Division of Industrial Energy Conservation ; [Springfield, Va. : for sale by the National Technical Information Service], 1977.

22161

122 p. in various pagings : ill. ; 28 cm. — (TID ; 28954)

On cover: Energy conservation.

Contract EC-77-C-07-1642.

Oct. 15, 1977.

"77-14483."

●Item 429-T-4 (microfiche)

pbk.

1. Heat recovery. 2. Heat regenerators. I. Stake, Roy, joint author. II. United States. Dept. of Energy. Division of Industrial Energy Conservation. III. United States. Dept. of Energy. Division of Industrial Energy Conservation. Process and Manufacturing System Branch. IV. AiResearch Manufacturing Co. of California. V. Title.

OCLC 5771379

-16577

E 1.28:UCID-15644-79-1

Lawrence Livermore Laboratory. General Chemistry Division.

General Chemistry Division quarterly report. [Livermore, Calif.] Dept. of Energy, Lawrence Livermore Laboratory; Springfield, Va., for sale by the National Technical Information Service.

5285 Port Royal Rd., 22161

ill. 28 cm. (UCID ; 15644-79-1)

Contract no. W-7405-Eng-48.

Jan.-April 1979.

Includes bibliographical references.

●Item 428-T-4 (microfiche)

Main series: Lawrence Livermore Laboratory. UCID

1. Nuclear chemistry — Periodicals. 2. Atomic energy —

Periodicals. 3. Lawrence Livermore Laboratory. General

Chemistry Division — Periodicals. I. Title.

OCLC 5279960

-16578

E 1.28:UCID-17795/rev.1

Engle, T. A.

MAGIC : a one-dimensional magneto-inductive particle code / T. A. Engle, B. I. Cohen, Lawrence Livermore Laboratory. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

44 leaves : ill. ; 28 cm. — (UCID ; 17795 rev.1)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

At head of title: Lawrence Livermore Laboratory.

July 18, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Plasma dynamics — Mathematical models. 2. Magnetohydrodynamics — Mathematical models. I. Cohen, B. I., joint author. II. United States. Dept. of Energy. III. Lawrence Livermore Laboratory. IV. Title.

OCLC 5313612

80-16579

E 1.28:UCID-17867

Lawrence Livermore Laboratory. General Chemistry Division.

Portable microwave multi-gas analyzer development / prepared for the National Institute of [i.e. for] Occupational Safety and Health by General Chemistry Division, Lawrence Livermore Laboratory ; principal developers : L. W. Hrubesh ... [et al.]. — [Washington] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

iv, 101 p. : ill. ; 28 cm. — (UCID ; 17867)

Work performed under the auspices of the U.S. Department of Energy by the Lawrence Livermore Laboratory under contract number W-7405-ENG-48.

Final report.

July 5, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Microwave spectroscopy. I. Hrubesh, Lawrence W.

II. United States. Dept. of Energy. III. National Institute for

Occupational Safety and Health. IV. Title.

OCLC 6434365

80-16580

E 1.28:UCID-17899

Landingham, R. L.

Materials development and evaluation for the ceramic helical expander / R. L. Landingham, R. W. Taylor. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

iii, 186 p. : ill. ; 28 cm. — (UCID ; 17899)

At head of title: Lawrence Livermore Laboratory.

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

Feb. 1, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Ceramic materials. I. Taylor, R. W., joint author. II.

United States. Dept. of Energy. III. Lawrence Livermore

Laboratory. IV. Title.

OCLC 6368895

80-16581

E 1.28:UCID-17916

McLeod, J.

Environmental impact of the Coalings enhanced-oil-recovery project / J. McLeod. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

21 p. : ill. ; 28 cm. — (UCID ; 17916)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

At head of title: Lawrence Livermore Laboratory.

Sept. 7, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Secondary recovery of oil. I. United States. Dept. of

Energy. II. Lawrence Livermore Laboratory. III. Title.

OCLC 6346089



# Energy Department

80-16582

E 1.28:UCID-17971

Greenwood, J. R.

REBEL/BASIC : writing callable subroutines : a user's guide / J. R. Greenwood, M. C. Zarnstorff. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

ii, 78 p. : ill. ; 28 cm. — (UCRL ; 17971)

At head of title: Lawrence Livermore Laboratory.

Prepared for U.S. Energy Research & Development Administration under contract no. W-7405-Eng-48.

Oct. 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Operating systems (Computers) 2. Computer programs. I. Zarnstorff, M. C., joint author. II. United States. Energy Research and Development Administration. III. Lawrence Livermore Laboratory. IV. Title.

OCLC 5909164

80-16583

E 1.28:UCID-17977

Burgess, T. J.

Metallic hydrogen research / T. J. Burgess and R. S. Hawke. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

iii, 26 p. : ill. ; 28 cm. — (UCID ; 17977)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

At head of title: Lawrence Livermore Laboratory.

Nov. 16, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Hydrogen. I. Hawke, R. S., joint author. II. United States. Dept. of Energy. III. Lawrence Livermore Laboratory. IV. Title.

OCLC 6434379

80-16584

E 1.28:UCID-17980

Mason, William E.

TACO : a finite element heat transfer code / William E. Mason, Jr. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

iii, 72 p. : ill. ; 28 cm. — (UCID ; 17980)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

At head of title: Lawrence Livermore Laboratory.

Dec. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Heat — Transfer — Computer programs. 2. Operating systems (Computers) I. United States. Dept. of Energy. II. Lawrence Livermore Laboratory. III. Title.

OCLC 6368938

80-16585

E 1.28:UCID-17995

Sherohman, John W.

Processing of poly-Si electrodes for charge-coupled device / John W. Sherohman and Fred D. Cook. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

11 p. : ill. ; 28 cm. — (UCID ; 17995)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

At head of title: Lawrence Livermore Laboratory.

Dec. 6, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Electrodes. 2. Silicon. I. Cook, Fred D., 1929-, joint author. II. United States. Dept. of Energy. III. Lawrence Livermore Laboratory. IV. Title.

OCLC 6435847

80-16586

E 1.28:UCID-17998

Lauer, Eugene J.

Status of low pressure switch research and development / Eugene J. Lauer. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

14 leaves : ill. ; 28 cm. — (UCID ; 17998)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

Dec. 12, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Switching circuits. I. United States. Dept. of Energy. II. Lawrence Livermore Laboratory. III. Title.

OCLC 6435924

80-16587

E 1.28:UCID-18050

Cassaro, Edward.

Operators guide : Atmospheric Release Advisory Capability (ARAC) site facility / Edward Cassaro and Linda Lomonaco, Lawrence Livermore Laboratory, University of California. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

41 p. : ill. ; 28 cm. — (UCID ; 18050)

Guide is an expansion of UCID-17490, July 1977.

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

Jan. 1979.

Includes bibliographical references.

●Item 428-T-4 (microfiche)

pbk.

1. Radioisotopes, Effect of radiation on. 2. Operating systems (Computers) I. Lomonaco, Linda, joint author. II. United States. Dept. of Energy. III. Lawrence Livermore Laboratory. IV. Title.

OCLC 6434549



16588

E 1.28:UCID-18054

Kadi, William J.  
A mobile emergency response unit / William J. Kadi, Rice T. Trolan, James F. Becker. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.  
5285 Port Royal Rd., 22161  
13 p. : ill. ; 28 cm. — (UCID ; 18054)  
Prepared for U.S. Department of Energy under contract no. W-74050-Eng-48.  
At head of title: Lawrence Livermore Laboratory.  
March 6, 1979.  
●Item 429-T-4 (microfiche)  
pbk.  
1. Radioactive decontamination. 2. Emergency vehicles.  
I. Trolan, Rice T., joint author. II. Becker, James F., joint author. III. United States. Dept. of Energy. IV. Lawrence Livermore Laboratory. V. Title.  
OCLC 6434423

16589

E 1.28:UCID-18066

Murphy, Michael John, 1952-  
Laser guided hard structure munition warhead compatibility report / prepared for Department of the Air Force Armament Development and Test Center ; prepared by Michael J. Murphy, Nuclear Explosives Engineering Department, Mechanical Engineering Department, Lawrence Livermore Laboratory. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.  
5285 Port Royal Rd., 22161  
73 p. : ill. ; 28 cm. — (UCID ; 18066)  
Work performed under Department of Energy administration, contract no. W-7405-Eng-48, by Lawrence Livermore Laboratory.  
Oct. 1978.  
●Item 429-T-4 (microfiche)  
pbk.  
1. Munitions. 2. Lasers. I. United States. Dept. of Energy. II. Lawrence Livermore Laboratory. III. Lawrence Livermore Laboratory. Nuclear Explosives Engineering Division. IV. United States. Dept. of the Air Force. Armament Development and Test Center. V. Title.  
OCLC 6346418

0-16590

E 1.28:UCID-18070

Moran, B.  
A computer model for ductile fracture / B. Moran and J. E. Reaugh. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.  
5285 Port Royal Rd., 22161  
20 p. : ill. ; 28 cm. — (UCID ; 18070)  
Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.  
At head of title: Lawrence Livermore Laboratory.  
May 8, 1979.  
Includes bibliographical references.  
●Item 429-T-4 (microfiche)  
pbk.  
1. Metals — Fracture. I. Reaugh, J. E., joint author. II. United States. Dept. of Energy. III. Lawrence Livermore Laboratory. IV. Title.  
OCLC 6345950

80-16591

E 1.28:UCID-18071

Nakanishi, Keith, 1947-  
Computer code for the transfer function of seismic systems / K. Nakanishi. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.  
5285 Port Royal Rd., 22161  
iii, 13 p. : ill. ; 28 cm. — (UCID ; 18071)  
Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.  
At head of title: Lawrence Livermore Laboratory.  
Jan. 31, 1979.  
Includes bibliographical references.  
●Item 429-T-4 (microfiche)  
pbk.  
1. Transfer functions. 2. Seismometers. 3. Operating systems (Computers) I. United States. Dept. of Energy. II. Lawrence Livermore Laboratory. III. Title.  
OCLC 6346299

80-16592

E 1.28:UCID-18075

Warren, K. H.  
HEMPDS user's manual / K. H. Warren. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.  
5285 Port Royal Rd., 22161  
iv, 57 p. : ill. ; 28 cm. — (UCID ; 18075)  
Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.  
At head of title: Lawrence Livermore Laboratory.  
March 29, 1979.  
Includes bibliographical references.  
●Item 429-T-4 (microfiche)  
pbk.  
1. Operating systems (Computers) I. United States. Dept. of Energy. II. Lawrence Livermore Laboratory. III. Title.  
OCLC 6361328

80-16593

E 1.28:UCID-18077

Woehrle, Thomas G.  
Large-area boron and carbon scatterers and filters / Thomas G. Woehrle. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.  
5285 Port Royal Rd., 22161  
6 leaves : ill. ; 28 cm. — (UCID ; 18077)  
Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.  
At head of title: Lawrence Livermore Laboratory.  
Mar. 16, 1979.  
Bibliography: p. 6.  
●Item 429-T-4 (microfiche)  
pbk.  
1. X-rays — Scattering. 2. Filters and filtration. I. United States. Dept. of Energy. II. Lawrence Livermore Laboratory. III. Title.  
OCLC 6346045

## Energy Department

80-16594

E 1.28:UCID-18084

Selig, Walter, 1924-

The analysis of 1, 3, 5-Triamino-2, 4, 6-Trinitrobenzene/ phenoxy composites / W. Selig, G. L. Crossman and C. L. Schaffer. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

6 p. ; 28 cm. — (UCID ; 18084)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

At head of title: Lawrence Livermore Laboratory.

March 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Explosives. I. Crossman, G. L., joint author. II. Schaffer, C. L., joint author. III. United States. Dept. of Energy. IV. Lawrence Livermore Laboratory. V. Title. OCLC 6345993

80-16595

E 1.28:UCID-18091

Lawrence Livermore Laboratory.

On-line tests of organic additives for the inhibition of the precipitation of silica from hypersaline geothermal brine / J. E. Harrar ... [et al.]. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

i, 24 p. : ill. ; 28 cm. — (UCID ; 18091)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

At head of title: Lawrence Livermore Laboratory.

April 3, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Silica. 2. Salts. I. Harrar, Jackson E. II. United States. Dept. of Energy. III. Title. OCLC 6429982

80-16596

E 1.28:UCID-18106

Myers, Gregory K.

DDET : a program which simulates on-line detectors / Greg Myers. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

v, 32 p. : ill. ; 28 cm. — (UCID ; 18106)

Supported by the U.S. Nuclear Regulatory Commission under Interagency Agreement DOE 40-550-75 with the U.S. Department of Energy.

At head of title: Lawrence Livermore Laboratory.

Jan. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Detectors — Computer programs. 2. Operating systems (Computers) I. United States. Dept. of Energy. II. United States. Nuclear Regulatory Commission. III. Lawrence Livermore Laboratory. IV. Title. OCLC 6368981

80-16597

E 1.28:UCID-18118

Potter, Gerald L.

Past climate reconstruction : a tool for assessing site suitability / G. Potter. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

vii, 19 p. : ill. ; 28 cm. — (UCID ; 18118)

Supported by the U.S. Nuclear Regulatory Commission under Interagency Agreement DOE 40-550-75 with the U.S. Department of Energy.

At head of title: Lawrence Livermore Laboratory.

June 15, 1978.

Bibliography: p. 19.

●Item 429-T-4 (microfiche)

pbk.

1. Climatic changes — Mathematical models. I. United States. Dept. of Energy. II. United States. Nuclear Regulatory Commission. III. Lawrence Livermore Laboratory. IV. Title. OCLC 6397439

80-16598

E 1.28:UCID-18120

Lager, D. L.

A statistical evaluation of the performance of the time domain PARET algorithm / D. Lager. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

v, 29 p. : ill. ; 28 cm. — (UCID ; 18120)

Supported by the U.S. Nuclear Regulatory Commission under Interagency Agreement DOE 40-550-75 with the U.S. Department of Energy.

June 1, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Earthquakes and atomic power-plants. 2. Algorithms I. United States. Dept. of Energy. II. United States. Nuclear Regulatory Commission. III. Lawrence Livermore Laboratory. IV. Title. OCLC 6397713

80-16599

E 1.28:UCID-18187

Higgins, Gary Hoyt, 1927-

Papago Indian Reservation water sample analyses / G. H. Higgins. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 28 cm.

5285 Port Royal Rd., 22161

iii, 17 p. : ill. ; 28 cm. — (UCID ; 18187)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

May 31, 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Water — Analysis. I. United States. Dept. of Energy. II. Lawrence Livermore Laboratory. III. Title. OCLC 6412933

16600

E 1.28:UCID-18203

earer, Jack Nevin, 1927-

Quality assurance in the nuclear test program / J. N. Shear-  
er. — [Livermore, Calif.] : Dept. of Energy, Lawrence Liver-  
more Laboratory ; [Springfield, Va. : for sale by the National  
Technical Information Service], 1979.

5285 Port royal Rd., 22161

21 p. : il. ; 28 cm. — (UCID ; 18203)

Prepared for U.S. Department of Energy under contract  
no. W-7405-Eng-48.

June 28, 1979.

Includes bibliographical references.

● Item 429-T-4 (microfiche)

pbk.

1. Quality assurance. 2. Atomic power. I. United States.  
Dept. of Energy. II. Lawrence Livermore Laboratory. III.  
Title.

OCLC 6435497

16601

E 1.28:UCID-18204

rch, W. M.

Resuspension of toxic aerosol using Mathew-Adpic wind  
field -transport and diffusion codes W. M. Porch. — [Liver-  
more, Calif.] : Dept. of Energy, Lawrence Livermore Labora-  
tory ; [Springfield, Va. : for sale by the National Technical  
Information Service], 1979.

5285 Port Royal Rd., 22161

27 p. : ill. ; 28 cm. — (UCID ; 18204)

Prepared for U.S. Department of Energy under contract  
no. W-7405-Eng-48.

At head of title: Lawrence Livermore Laboratory.

June 1, 1979.

Includes bibliographical references.

● Item 429-T-4 (microfiche)

pbk.

1. Aerosols — Mathematical models. 2. Operating systems  
(Computers) I. United States. Dept. of Energy. II. Law-  
rence Livermore Laboratory. III. Title.

OCLC 6413238

0-16602

E 1.28:UCID-18207

utkovich, Theodore R.

Calculation of the 5 kW full scale heater test at Stripe with  
temperature dependent thermal conductivity and expansion  
coefficient / Theodore R. Butkovich. — [Livermore, Calif.] :  
for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

14 leaves : ill. ; 28 cm. — (UCID ; 18207)

Prepared for U.S. Department of Energy under contract  
no. W-7405-Eng-48.

At head of title: Lawrence Livermore Laboratory.

June 1979.

Includes bibliographical references.

● Item 429-T-4 (microfiche)

pbk.

1. Heat exchangers — Mathematical models. 2. Expansion  
(Heat) — Mathematical models. 3. Heat — Conduction —  
Mathematical models. I. United States. Dept. of Energy.  
II. Lawrence Livermore Laboratory. III. Title.

OCLC 6413102

80-16603

E 1.28:UCID-18208

Costantino, Marc.

Preliminary report : Qattara project material properties /  
Marc Costantino. — [Livermore, Calif.] : Dept. of Energy,  
Lawrence Livermore Laboratory ; [Springfield, Va. : for sale  
by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

23 leaves : ill. ; 28 cm. — (UCID ; 18208)

Prepared for U.S. Department of Energy under contract  
no. W-7405-Eng-48.

At head of title: Lawrence Livermore Laboratory.

June 1979.

● Item 429-T-4 (microfiche)

pbk.

1. Limestone. 2. Sandstone. 3. Sand. 4. Clay. I.  
United States. Dept. of Energy. II. Lawrence Livermore  
Laboratory. III. Title.

OCLC 6434666

80-16604

E 1.28:UCID-18221

Borg, I. Y.

California energy flow in 1977 / Iris Y. Borg. — [Liver-  
more, Calif.] : Dept. of Energy, Lawrence Livermore Labora-  
tory ; [Springfield, Va. : for sale by the National Technical  
Information Service], 1979.

5825 Port Royal Rd., 22161

12 p. : ill. ; 28 cm. — (UCRL ; 18221)

Prepared for U.S. Department of Energy under contract  
no. W-7405-Eng-48.

At head of title: Lawrence Livermore Laboratory.

July 20, 1979.

Includes bibliographical references.

● Item 429-T-4 (microfiche)

pbk.

1. Power resources — California. I. United States. Dept.  
of Energy. II. Lawrence Livermore Laboratory. III. Title.  
OCLC 6397308

80-16605

E 1.28:UCID-18227

Ensley, Donald L.

Surface motion and confinement potential for a microwave  
confined corona / Donald L. Ensley, University of California,  
Lawrence Livermore Laboratory. — [Livermore, Calif.] :  
Dept. of Energy, Lawrence Livermore Laboratory ; [Spring-  
field, Va. : for sale by the National Technical Information  
Service], 1979.

5285 Port Royal Rd., 22161

17 leaves : ill. ; 28 cm. — (UCID ; 18227)

Prepared for U.S. Department of Energy under contract  
no. W-7405-Eng-48.

UCIR-1192, January 1978.

July 1979

Includes bibliographical references.

● Item 429-T-4 (microfiche)

pbk.

1. Plasma waves. 2. Surface waves. 3. Microwaves. I.  
United States. Dept. of Energy. II. Lawrence Livermore  
Laboratory. III. Title.

OCLC 6435712



## Energy Department

80-16606

E 1.28:UCID-18228

Ensley, Donald L.

Equilibrium plasma corona surfaces / Donald L. Ensley. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

12 leaves : ill. ; 28 cm. — (UCID ; 18228)

At head of title: Lawrence Livermore Laboratory.

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

UCIR-1185, January 1978.

July 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Harmonic functions. I. United States. Dept. of Energy.

II. Lawrence Livermore Laboratory. III. Title.

OCLC 6415717

80-16607

E 1.28:UCID-18229

Levermore, C. D.

A Chapman-Enskog approach to flux-limited diffusion theory / C. C. Levermore, University of California, Lawrence Livermore Laboratory. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

17 p. : ill. ; 28 cm. — (UCID ; 18229)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

July 30, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Navier-Stokes equations. 2. Transport theory. 3. Diffusion processes. I. United States. Dept. of Energy. II. Lawrence Livermore Laboratory. III. Title.

OCLC 6432057

80-16608

E 1.28:UCID-18230

Tardiff, G. E.

Failure analysis of a Hastelloy C-276 geothermal injection pump shaft / G. E. Tardiff and E. O. Snell. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

5 p. : ill. ; 28 cm. — (UCID ; 18230)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

At head of title: Lawrence Livermore Laboratory.

July 27, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Pumping machinery. 2. Stress corrosion. 3. Corrosion and anti-corrosives. I. Snell, E. O., joint author. II. United States. Dept. of Energy. III. Lawrence Livermore Laboratory. IV. Title.

OCLC 6435567

80-16609

E 1.28:UCID-18248

Ramsey, William James, 1928-

Health and related environmental effects of greatly increased coal use / W. J. Ramsey, R. L. Thornton. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

28 p. : ill. ; 28 cm. — (UCID ; 18248)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

At head of title: Lawrence Livermore Laboratory.

August 17, 1979.

Bibliography: p. 26-28.

●Item 429-T-4 (microfiche)

pbk.

1. Coal — Environmental aspects. I. Thornton, Robert Lyster, 1908- ; joint author. II. United States. Dept. of Energy. III. Lawrence Livermore Laboratory. IV. Title. OCLC 6435342

80-16610

E 1.28:UCID-30169

Lawrence Livermore Laboratory.

LLL software for the HP-2645 terminal on Octopus / Hank Moll ... [et al.] — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

iii, 19 p. : ill. ; 28 cm. — (UCID ; 30169)

At head of title: Lawrence Livermore Laboratory.

Prepared for U.S. Energy Research & Development Administration under contract no. W-7405-Eng-48.

Aug. 8, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Operating systems (Computers) I. Moll, Hank. II. United States. Energy Research and Development Administration. III. Title. OCLC 6432151

80-16611

E 1.28:UCRL-50027-78

Lawrence Livermore Laboratory.

Environmental monitoring at the Lawrence Livermore Laboratory : 1978 annual report / W. J. Silver ... [et al.] — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

iv, 44 p. : ill., graphs, maps ; 28 cm. — (UCRL ; 50027-78)

Work performed by the UCLLL under contract no. W-7405-ENG-48.

March 11, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Lawrence Livermore Laboratory. 2. Environmental monitoring — California. 3. Radioactive pollution — California — Measurement. I. Silver, W. J. II. Title. OCLC 6337766



-16612

E 1.28:UCRL-50029-79

Lawrence Livermore Laboratory. Energy and Resources Planning Group.

Energy and resources planning group annual report. Livermore, Calif., Dept. of Energy, Lawrence Livermore Laboratory; Springfield, Va. : for sale by the National Technical Information Service.

5285 Port Royal Rd., 22161

ill. 28 cm. (UCRL ; 50029-79)

Contract no. W-7405-ENG-48.

Report covers fiscal year 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

Main series: Lawrence Livermore Laboratory. UCRL

1. Lawrence Livermore Laboratory. Energy and Resource Planning Group — Periodicals. 2. Energy policy — United States — Periodicals. 3. Technology transfer — Periodicals. I. Title.

OCLC 5896265

D-16613

E 1.28:UCRL-50051-79-1

Lawrence Livermore Laboratory.

Magnetic fusion energy quarterly report / Lawrence Livermore Laboratory. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (UCRL ; 50051-79-1)

Work performed by the UCLLL under contract no. W-7405-ENG-48.

Scientific editor: M. A. Harrison; general editor: J. R. Strack.

May 15, 1979.

Includes bibliographical references.

Contents: January through March 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Fusion reactors. I. Harrison, Melvin Arnold, 1924- II. Strack, J. R. III. Title.

OCLC 4814995

30-16614

E 1.28:UCRL-50400/v.15/pt.B/rev.1

Lawrence Livermore Laboratory.

The LLL evaluated-nuclear-data library (ENDL) : graphs of cross sections from the library / R. J. Howerton ... [et al.]. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

xvi p. ; 28 cm. — (UCRL ; 50400, v.15, pt.B, rev. 1) 6 sheets of microfiche in pocket.

Work performed by the UCLLL under contract no. W-7405-ENG-48.

Oct. 31, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Neutron cross sections — Data processing. 2. Graphic methods — Computer programs. I. Howerton, R. J. II. Title.

OCLC 6346155

80-16615

E 1.28:UCRL-50400/v.18

Gardner, M. A.

ACTL, evaluated neutron activation cross section library : evaluation techniques and reaction index / M. A. Gardner, R. J. Howerton. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

iii, 98 p. ; 28 cm. — (UCRL ; 50400/v.18)

Work performed by the UCLLL under contract no. W-7405-ENG-48.

Oct. 17, 1978.

Chiefly tables.

Includes bibliographical reference.

●Item 429-T-4 (microfiche)

pbk.

1. Nuclear reactions — Tables. 2. Cross sections (Nuclear physics) — Tables. 3. Neutrons. I. Howerton, R. J., joint author. II. Lawrence Livermore Laboratory. III. Title. OCLC 6204472

80-16616

E 1.28:UCRL-52400

Stullich, T. W.

User's guide to the MASCON model : a mass-consistent atmospheric-flux submodel to LIRAQ / T. W. Stullich, M. C. MacCracken, and K. E. Grant. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

iii, 157 p. : ill., graphs, map ; 28 cm. — (UCRL ; 52400)

Prepared for U.S. Energy Research & Development Administration under contract no. W-7405-Eng-48.

Sept. 30, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Atmospheric circulation — Computer programs. 2. Meteorology — Observations — Data processing. I. MacCracken, Michael C., joint author. II. Grant, K. E., joint author. III. Lawrence Livermore Laboratory. IV. United States. Energy Research and Development Administration. V. Title.

OCLC 6371811

80-16617

E 1.28:UCRL-52446

Kusubov, A. S.

The design and execution of the Rayleigh wave experimental program at Yuca Lake, Nevada / A. S. Kusubov. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iii, 57 p. : ill. ; 28 cm. — (UCRL ; 52446)

Contract no. W-7405-ENG-48.

June 22, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Rayleigh waves. 2. Experimental design. I. Lawrence Livermore Laboratory. II. Title.

OCLC 6338441

## Energy Department

80-16618

E 1.28:UCRL-52491

Lake, Suzanne.

Sperm from the fruit fly, *Drosophila melanogaster*, cannot be dispersed by conventional methods / Suzanne Lake, Mary G. Ledezma, Barton L. Gledhill. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

iii, 4 p. ; 28 cm. — (UCRL ; 52491)

Work performed by the UCLLL under contract no. W-7405-ENG-48.

June 8, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Fruit-flies. 2. Semen. 3. Genetic research. I. Ledezma, Mary G., joint author. II. Gledhill, Barton L., joint author. III. Lawrence Livermore Laboratory. IV. Title. OCLC 6442328

80-16619

E 1.28:UCRL-52521

Campbell, Donald, 1937-

The electronics of the target diagnostics system for the Shiva Laser Fusion Facility / C. Campbell, J. Severny. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

iii, 27 p. : ill. ; 28 cm. — (UCRL ; 52521)

Contract no. W-7405-ENG-48.

July 26, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Electronic control. 2. Laser fusion. 3. Targets (Nuclear physics) I. Severny, J., joint author. II. Lawrence Livermore Laboratory. III. Title. OCLC 6343415

80-16620

E 1.28:UCRL-52532/v.4/pt. 1

Crawford, Richard.

Computer automation of continuous-flow analyzers for trace constituents in water / R. W. Crawford. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-

5285 Port Royal Road, 22161

v. : ill. ; 28 cm. — (UCRL ; 52532 Vol.4, pt.1)

Work performed by the UCLLL under contract no. W-7405-ENG-48.

Jan. 18, 1979.

Contents: v. 4. Description of program segments. pt. 1. TAIN.

●Item 429-T-4 (microfiche)

pbk.

1. Trace elements in water. 2. Automatic data collection systems. 3. Computer programs. I. Lawrence Livermore Laboratory. II. Title. OCLC 6342511

80-16621

E 1.28:UCRL-52539

Hendricks, C. D.

Power plant production of inertial confinement fusion targets / C. D. Hendricks, W. L. Johnson. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

iii, 11 p. : ill. ; 28 cm. — (UCRL ; 52539)

Contract no. W-7405-ENG-48.

Feb. 15, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Fusion targets (Nuclear physics) 2. Plasma confinement I. Johnson, Wayne Lee, joint author. II. Lawrence Livermore Laboratory. III. Title. OCLC 6412470

80-16622

E 1.28:UCRL-52551

Lawrence Livermore Laboratory.

The Lawrence Livermore Laboratory oil shale retorts / W. A. Sandholtz ... [et al.]. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

26 p. : ill. ; 28 cm. — (UCRL ; 52551)

Work performed by the UCLLL under contract no. W-7405-Eng-48.

Sept. 18, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Oil-shales. 2. Oil fields — Production methods. I. Sandholtz, W. A. II. Title.

OCLC 6342099

80-16623

E 1.28:UCRL-52556

Naymik, Thomas G.

Numerical simulation of material transport in a regional ground-water flow system / T. G. Naymik, L. D. Thorson. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

v, 23 p. : ill., graphs ; 28 cm. — (UCRL ; 52556)

Work supported by the U.S. Nuclear Regulatory Commission under interagency agreement DOE 40-550-75 with the U.S. Dept. of Energy.

Dec. 31, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Radioactive tracers in hydrogeology — Mathematical models. I. Thorson, L. D., joint author. II. Lawrence Livermore Laboratory. III. United States. Nuclear Regulatory Commission. IV. Title. OCLC 6360087

-16624

E 1.28:UCRL-52565

Cornell, Ray H.

Measuring thermal diffusivities of high explosives by the flash method / Ray H. Cornell, Gary L. Johnson. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

iii, 17 p. : ill., graphs ; 28 cm. — (UCRL ; 52565)

Work performed by the UCLLL under contract no. W-7405-ENG-48.

Oct. 23, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Explosives. 2. Thermal diffusivity — Measurement. 3. Flash radiography. I. Johnson, Gary L., joint author. II. Lawrence Livermore Laboratory. III. Title. OCLC 6371841

-16625

E 1.28:UCRL-52575

Dong, R. G.

Structural analyses of the fuel receiving station pool at the Nuclear Fuel Service reprocessing plant, West Valley, New York / Richard G. Dong, S. Marshall Ma, EG&G, San Ramon, Calif. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

ix, 54 p. : ill. ; 28 cm. — (UCRL ; 52575)

Supported by the U.S. Nuclear Regulatory Commission under interagency agreement DOE40-550-75 with the U.S. Dept. of Energy.

May 5, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Structures, Theory of. 2. Nuclear facilities — Design and construction. 3. Nuclear fuel reprocessing. I. Ma, S. M., joint author. II. Lawrence Livermore Laboratory. III. EG&G, inc. San Ramon Operations. IV. United States. Nuclear Regulatory Commission. V. Title. OCLC 6337913

-16626

E 1.28:UCRL-52594

Boyle, W. G.

Automating the Analytical Laboratories Section, Lewis Research Center, National Aeronautics and Space Administration : a feasibility study / W. G. Boyle, G. W. Barton. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

iii, 28 p. : ill. ; 28 cm. — (UCRL ; 52594)

Work performed by the UCLLL under contract no. W-7405-ENG-48.

March 15, 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Lewis Research Center. Analytical Laboratories Section. 2. Chemical laboratories — Automation. I. Barton, G. W., joint author. II. Lawrence Livermore Laboratory. III. Title. OCLC 6442896

80-16627

E 1.28:UCRL-52607

Tu, D. K.

Numerical simulation of tornado-borne missile impact reinforced concrete targets ; D. K. Tu, CAL Engineering, R. Larder, Lawrence Livermore Laboratory. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

ix, 26 p. : ill., graphs ; 28 cm. — (UCRL ; 52607)

Work was supported by the U.S. Nuclear Regulatory Commission under interagency agreement DOE-40-550-75 with the U.S. Dept. of Energy.

Feb. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Atomic power plants — Safety measures. 2. Impact — Mathematical models. 3. Tornadoes. I. Larder, R., joint author. II. Cal Engineering. III. Lawrence Livermore Laboratory. IV. United States. Nuclear Regulatory Commission. V. Title. OCLC 6365612

80-16628

E 1.28:UCRL-52616

Camp, David Conrad, 1934-

Nondestructive energy-dispersive X-ray fluorescence analysis of product-stream concentrations from reprocessed LWR fuels / D. C. Camp, W. D. Ruhter, S. Benjamin. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

iii, 23 p. : ill. ; 28 cm. — (UCRL ; 52616)

Contract no. W-7405-ENG-48.

Jan. 5, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. X-ray spectroscopy. 2. Nuclear fuels — Analysis. 3. Reactor fuel reprocessing. I. Ruhter, W. D., joint author. II. Benjamin, S., joint author. III. Lawrence Livermore Laboratory. IV. Title. OCLC 6361047

80-16629

E 1.28:UCRL-52625

Ruhter, W. D.

Nondestructive assay of mixed uranium-plutonium oxides by gamma-ray spectrometry / W. D. Ruhter, D. C. Camp. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

iii, 18 p. : ill., graphs ; 28 cm. — (UCRL ; 52625)

Performed by the UCLLL under contract no. W-7405-ENG-48.

Jan. 5, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. X-ray spectroscopy. 2. Uranium oxides. 3. Plutonium oxides. I. Camp, David Conrad, 1934-, joint author. II. Lawrence Livermore Laboratory. III. Title. OCLC 6435328

## Energy Department

80-16630

E 1.28:UCRL-52628

Souers, P. C.

Cryogenic hydrogen data pertinent to magnetic fusion energy / P. C. Souers. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

iv, 91 p. : ill. ; 28 cm. — (UCRL ; 52628)

Contract no. W-7405-ENG-48.

Mar. 15, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Hydrogen — Isotopes. 2. Liquid hydrogen. 3. Nuclear fusion. I. Lawrence Livermore Laboratory. II. Title.

OCLC 6373935

80-16631

E 1.28:UCRL-52640

Lawrence Livermore Laboratory.

Studies of brine chemistry, precipitation of solids, and scale formation at the Salton Sea geothermal field / J. E. Harrar ... [et al.]. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

iii, 17 p. : ill. ; 28 cm. — (UCRL ; 52640)

Contract no. W-7405-ENG-48.

Jan. 8, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Geothermal resources — California — Salton Sea. 2. Saline water conversion plants — Incrustations. I. Harrar, Jackson E., 1930- II. Title.

OCLC 6338424

80-16632

E 1.28:UCRL-52645

Max, N. L.

ATOMILL, a three-D opaque molecule system (Lawrence Livermore Laboratory version) / N. L. Max. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

iii, 34 p. : ill. (some col.) ; 28 cm. — (UCRL ; 52645)

Work performed by the UCLLL under contract no. W-7405-ENG-48.

Jan. 11, 1979.

Includes bibliographical reference.

●Item 429-T-4 (microfiche)

pbk.

1. Molecular structure. 2. Dimensional analysis — Computer programs. 3. Computer drawing. I. Lawrence Livermore Laboratory. II. Title.

OCLC 6359947

80-16633

E 1.28:UCRL-52648

Heusinkveld, M.

Analysis of slifer data from underground explosions / M. Heusinkveld. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

iii, 40 p. : ill. ; 28 cm. — (UCRL ; 52648)

Work performed by the UCLLL under contract number W-7405-ENG-48.

Jan. 12, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Underground nuclear explosions. 2. Shock waves - Measurement. I. Lawrence Livermore Laboratory. II. Title.

OCLC 5537595

80-16634

E 1.28:UCRL-52654

Morris, J. R.

Time-dependent propagation of high-energy laser beam through the atmosphere, IV / J. R. Morris and J. A. Fleck Jr. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

iii, 32 p. : ill. ; 28 cm. — (UCRL ; 52654)

Work performed by the UCLLL under contract no. W-7405-ENG-48.

Dec. 15, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Laser beams — Atmospheric effects. I. Fleck, J. A. joint author. II. Lawrence Livermore Laboratory. III. Title.

OCLC 6342636

80-16635

E 1.28:UCRL-52655

Larson, Donald B.

Spherical wave propagation in elastic media and its application to energy coupling for tamped and decoupled explosions / Donald B. Larson. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

iii, 25 p. : ill. ; 28 cm. — (UCRL ; 52655)

Contract no. W-7405-ENG-48.

Jan. 26, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Angular momentum (Nuclear physics) — Coupling and recoupling. 2. Underground nuclear explosions — Detection. 3. Elastic waves. I. Lawrence Livermore Laboratory. II. Title.

OCLC 6348051

80-16636

E 1.28:UCRL-52656

Tewes, Howard A.

Survey of gas quality results from three gas-well-stimulation experiments by nuclear explosions / Howard A. Tewes. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

iii, 34 p. : ill., map ; 28 cm. — (UCRL ; 52656)

Work performed by the UCLLL under contract number W-7405-ENG-48.

Jan. 23, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Gases — Analysis. 2. Gas well drilling. I. Lawrence Livermore Laboratory. II. Title.

OCLC 5575537



16637

E 1.28:UCRL-52657

Taylor, G. M.

X-ray microdensitometer (XRPD) performance characteristics / G. M. Taylor. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

iii, 11 p. ; 28 cm. — (UCRL ; 52657)

Work performed by the UCLLL under contract no. W-7405-ENG-48.

Jan. 29, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Microdensitometry. 2. Scanning systems — Automation.

3. X-rays. I. Lawrence Livermore Laboratory. II. Title. OCLC 6365717

16638

E 1.28:UCRL-52658

Wolery, T. J.

Calculation of chemical equilibrium between aqueous solution and minerals : the EQ3/6 software package / T. J. Wolery. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

iv, 41 p. : ill. ; 29 cm. — (UCRL ; 52658)

Work performed by the UCLLL under contract no. W-7405-ENG-48.

Feb. 1, 1979.

Bibliography: p. 35-37.

●Item 429-T-4 (microfiche)

pbk.

1. Geochemistry — Data processing. 2. Chemical equilibrium — Mathematical models. I. Lawrence Livermore Laboratory. II. Title.

OCLC 5375498

16639

E 1.28:UCRL-52662

Rizzo, Harry F.

Growth of 1,3,5-triamino-2,4,6-trinitrobenzene (TATB) / Harry F. Rizzo, James R. Humphrey, John R. Kolb. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

v. : ill., graphs ; 28 cm. — (UCRL ; 52662)

Work performed by the UCLLL under contract no. W-7405-ENG-48.

March 7, 1979.

Includes bibliographical references.

Contents: II. Control of growth by use of high Tg polymeric binders.

●Item 429-T-4 (microfiche)

pbk.

1. Explosives. I. Humphrey, James R., joint author. II. Kolb, John Rochford, 1948-, joint author. III. Lawrence Livermore Laboratory. IV. Title.

OCLC 6340129

80-16640

E 1.28:UCRL-52665

Thigpen, Lewis.

Seismic monitoring : a unified system for research and verifications / Lewis Thigpen. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

iii, 40 p. : ill. ; 28 cm. — (UCRL ; 52665)

Contract number W-7405-ENG-48.

Feb. 6, 1979.

Bibliography: p. 34-40.

●Item 429-T-4 (microfiche)

pbk.

1. Seismology — Observations. I. Lawrence Livermore Laboratory. II. Title.

OCLC 5537555

80-16641

E 1.28:UCRL-52668

Zarnstorff, M. C.

REBEL/BASIC : language, a user's guide / M. C. Zarnstorff, J. R. Greenwood. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

v, 125 p. ; 28 cm. — (UCRL ; 52668)

Work performed by the UCLLL under contract no. W-7405-ENG-48.

March 12, 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Operating systems (Computers) 2. Basic (Computer program language) I. Greenwood, J. R., joint author. II. Lawrence Livermore Laboratory. III. Title.

OCLC 6346326

80-16642

E 1.28:UCRL-52674

Griffiths, Stewart K.

The permeability of granular beds emplaced in vertical drill holes / Stewart K. Griffiths, Frank A. Morrison, Jr. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

18 p. : ill. ; 1979. — (UCRL ; 52674)

Contract no. W-7405-ENG-48.

Feb. 23, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Borings. 2. Granular materials — Permeability. 3. Underground nuclear explosions. I. Morrison, Frank A., joint author. II. Lawrence Livermore Laboratory. III. Title.

OCLC 6361030

80-16643

E 1.28:UCRL-52678

Hallquist, J. O.

NIKE2D, an implicit finite-deformation, finite-element code for analyzing the static and dynamic response of two-dimensional solids / J. O. Hallquist. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

iv, 104 p. : ill. ; 28 cm. — (UCRL ; 52678)

Work performed by the UCLLL under contract no. W-7405-ENG-48.

## Energy Department

March 3, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Finite element method—Computer programs. 2. Strains and stresses—Charts, diagrams, etc. I. Lawrence Livermore Laboratory. II. Title.

OCLC 6334480

80-16644

E 1.28:UCRL-52681

Lawrence Livermore Laboratory. Earth Sciences Division.

Earth Sciences Division, collected abstracts. Livermore, Calif., Dept. of Energy, Lawrence Livermore Laboratory; Springfield, Va., for sale by the National Technical Information Service.

5285 Port Royal Rd., 22161

28 cm. (UCRL ; 52681)

Contract no. W-7405-ENG-48.

1978.

Includes bibliographical references.

●Item 429-T-4

Main series: Lawrence Livermore Laboratory. UCRL

1. Lawrence Livermore Laboratory. Earth Sciences Division—Congresses. 2. Earth sciences—United States—Congresses. I. Title.

OCLC 5374561

80-16645

E 1.28:UCRL-52688

Hoffman, D. M.

Characterization of DC-S-2000 silicone rubber as an O-ring material for laser amplifier systems / D. M. Hoffman.—Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

iii, 11 p. : ill. ; 28 cm. — (UCRL ; 52688)

Contract no. W-7405-ENG-48.

Mar. 23, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Silicone rubber—Analysis. I. Lawrence Livermore Laboratory. II. Title.

OCLC 6439859

80-16646

E 1.28:UCRL-52690

Rodean, Howard C.

Optimum frequencies for regional detection of cavity-decoupled explosions / Howard C. Rodean.—Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

19 p. : ill. ; 28 cm. — (UCRL ; 52690)

Contract no. W-7405-ENG-48.

Mar. 21, 1979.

Bibliography: p. 18-19.

●Item 429-T-4 (microfiche)

pbk.

1. Underground nuclear explosions—Detection. I. Lawrence Livermore Laboratory. II. Title.

OCLC 6373924

80-16647

E 1.28:UCRL-52699

Ermak, Donald L.

Imperial Valley environmental project : air quality assessment / D. L. Ermak, R. A. Nyholm, and P. H. Gudiksen. Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

iii, 17 p. : ill. ; 28 cm. — (UCRL ; 52699)

Work performed by the UCLLL under contract no. W-7405-ENG-48.

April 4, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Geothermal power plants—Environmental aspects—California—Imperial Valley. 2. Air quality—California—Imperial Valley. I. Nyholm, Robert A., joint author. II. Gudiksen, P. H., joint author. III. Lawrence Livermore Laboratory. IV. Title.

OCLC 6442864

80-16648

E 1.28:UCRL-52711

Rozsa, R. B.

A simple model of a plutonium nitrate concentrator / R. B. Rozsa, S. J. Underwood.—Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

vii, 39 p. : ill. ; 28 cm. — (UCRL ; 52711)

Supported by the U.S. Nuclear Regulatory Commission under interagency agreement DOE-40-550-75 with the Dept. of Energy.

Feb. 2, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Plutonium nitrate. 2. Evaporation. I. Underwood, S. J., joint author. II. Lawrence Livermore Laboratory. III. United States. Nuclear Regulatory Commission. IV. Title.

OCLC 6403075

80-16649

E 1.28:UCRL-52752

Lawrence Livermore Laboratory.

The electric gun : a new tool for ultrahigh-pressure research / R. C. Weingart ... [et al.].—Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

iii, 17 p. : ill. ; 28 cm. — (UCRL ; 52752)

Contract no. W-7405-Eng-48.

Apr. 23, 1979.

Includes bibliographies.

●Item 429-T-4 (microfiche)

pbk.

1. Electric apparatus and appliances. 2. High pressure research. I. Weingart, Richard C. II. Title.

OCLC 6343402

16650

E 1.28:UCRL-52769/v.3

Koponen, Brian L.

Nuclear criticality experiments from 1943 to 1978 : an annotated bibliography / Brian L. Koponen, Thomas P. Wilcox, Viktor E. Hampel. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

v. : ill. ; 28 cm. — (UCRL ; 52769 vol.3)

Work performed by the UCLLL under contract no. W-7405-ENG-48.

April 24, 1979.

Contents: v. 3. Subject index.

●Item 429-T-4 (microfiche)

pbk.

1. Criticality (Nuclear engineering)—Bibliography. I. Wilcox, Thomas P., joint author. II. Hampel, Viktor E., joint author. III. Lawrence Livermore Laboratory. IV. Title.

OCLC 6347063

16651

E 1.28:UCRL-52772

Lawrence Livermore Laboratory.

Electromagnetic burnfront mapping during A.R.Co.'s 1978 in situ coal gasification project / D. T. Davis ... [et al.]. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

iii, 8 p. : ill., graphs ; 28 cm. — (UCRL ; 52772)

Work performed by the UCLLL under contract no. W-7405-ENG-48.

April 30, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification, Underground. 2. Coal — Combustion.

3. Electromagnetic measurements. I. Davis, D. T. II. Title.

OCLC 6359978

0-16652

E 1.28:UCRL-52773/v.1

Schwartz, M. W.

Assessment of the applicability of mechanical energy storage devices to electric and hybrid vehicles / Martin W. Schwartz. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

v. : ill. ; 28 cm. — (UCRL ; 52773 Vol.1)

Work performed by the UCLLL under contract no. W-7405-ENG-48.

May 1, 1979.

Includes bibliographical references.

Contents: v. 1. Executive summary.

●Item 429-T-4 (microfiche)

pbk.

1. Electric vehicles — Design and construction. 2. Energy storage. I. Lawrence Livermore Laboratory. II. Title.

OCLC 5331892

0-16653

E 1.28:UCRL-52784

Terhune, R. W.

Containment calculation for Burzet / R. W. Terhune, L. R. Moreno. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

iv, 22 p. : ill. ; 28 cm. — (UCRL ; 52784)

Contract no. W-7405-ENG-48.

May 29, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Underground nuclear explosions. 2. Faults (Geology) — Mathematical models. 3. Radioactive pollution. I. Moreno, L. R., joint author. II. Lawrence Livermore Laboratory. III. Title.

OCLC 6361066

80-16654

E 1.28:UCRL-52787

Moss, William Carlyle.

Dynamic edge dislocation displacements and Peierls strains in a linear elastic strip / William Carlyle Moss. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

ix, 125 p. : ill., graphs ; 28 cm. — (UCRL ; 52787)

Originally presented as the author's thesis, University of California, Davis.

Work performed by the UCLLL under contract no. W-7405-ENG-48.

June 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Elastic solids. 2. Plasticity. 3. Deformation (Mechanics) I. University of California, Davis. II. Lawrence Livermore Laboratory. III. Title.

OCLC 6373879

80-16655

E 1.28:UCRL-52801

Lawrence Livermore Laboratory.

Tritium release from a nonevaporable getter-pump cartridge exposed to moist air at ambient temperature / T. J. Biel ... [et al.]. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

8 p. : ill. ; 28 cm. — (UCRL ; 52801)

Contract no. W-7405-ENG-48.

July 10, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Tritium. I. Biel, T. J. II. Title.

OCLC 6365658

80-16656

E 1.28:UCRL-52805

Moir, Elizabeth Branstead.

Creativity, blockages, and patterns of some employees at the Lawrence Livermore Laboratory / Elizabeth Branstead Moir. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161 — (UCRL ; 52805)

Originally presented as the author's thesis, (M.A.), San Jose State University.

Work performed by the UCLLL under contract no. W-7405-ENG-48.

June 1978.

Bibliography: p. 112-115.

●Item 429-T-4 (microfiche)

pbk.



## Energy Information Administration — Energy Dept.

1. Lawrence Livermore Laboratory — Officials and employees. 2. Creative ability in science — California. I. San Jose State University. II. Lawrence Livermore Laboratory. III. Title.  
OCLC 6443237

80-16657

E 1.28:UCRL-52814

Dickinson, W. C.

Economic analysis of solar industrial process heat systems : a methodology to determine annual required revenue and internal rate of return / W. C. Dickinson, K. C. Brown, Solar Energy Research Institute. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

iii, 42 p. : ill. ; 28 cm. — (UCRL ; 52814)

Work performed by the UCLL under contract no. W-7405-ENG-48.

August 17, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Solar heating — Economic aspects. 2. Solar heating — Mathematical models. I. Brown, Kenneth Charles, 1952-, joint author. II. Lawrence Livermore Laboratory. III. Solar Energy Research Institute. IV. Title.  
OCLC 6118321

## ENERGY INFORMATION ADMINISTRATION Energy Dept. Washington, DC 20461

80-16658

E 3.1:979/v.2

United States. Energy Information Administration.

Annual report to Congress - Energy Information Administration. [Washington], Dept. of Energy, Energy Information Administration; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

22 x 28 cm. (DOE/EIA ; 0173 (79)/2)

\$7.00

1st- 1977-

1979.

CONTENTS: v. 2. Data.

Reports for 1977- issued in 3 vols.

●Item 429-J-1

S/N 061-003-00107-6

ISSN 0161-5807

Main series: United States. Dept. of Energy. DOE/EIA

1. United States. Energy Information Administration — Periodicals. 2. Energy policy — United States — Statistics — Periodicals.

Key Title: Annual report to Congress - United States Department of Energy, Energy Information Administration I. Title.

TJ163.25.U6U532a

353.008/232

OCLC 3793497

78-643480

80-16659

E 3.2:O1 5/2/979

United States. Energy Information Administration. Office Applied Analysis.

Cost and indexes for domestic oilfield equipment and production operations. Washington, Dept. of Energy, Energy Information Administration, Office of Applied Analysis.

20461

27 cm. (DOE/EIA ; 0185 (79))

1979.

●Item 429-T-11

Main series: United States. Dept. of Energy. DOE/EIA

1. Oil fields — United States — Equipment and supplies. Costs — Statistics — Periodicals. 2. Oil industries — United States — Periodicals. I. Title.

sc-800014

OCLC 5182275

80-16660

E 3.2:P 75/v.1-2

United States. Energy Information Administration. Office Applied Analysis.

Energy policy study. — Washington : Dept. of Energy Information Administration, Office of Applied Analysis : for sale by the Supt. of Docs., U.S. Govt. Print. Off. 1979-

20402

v. : graphs, maps ; 28 cm. — (DOE/EIA ; 0201/1-2)

October 1979.

Includes bibliographies.

Contents: v. 1. Dickens, P. F. Effects of oil regulation on prices and quantities; a qualitative analysis.—v. 2. Taschdjian, M. The effect of legislative and regulatory actions on competition in petroleum markets.

●Item 429-T-11

S/N 061-003-00064-9 (v.1) ; 061-003-00063-1 (v.2)

pbk. : \$3.75 (v.1) : \$3.50 (v.2)

1. Petroleum industry and trade — United States. 2. Petroleum products — Prices — United States. I. Dickens, Paul F. II. Taschdjian, Martin. III. Title. IV. Title: Effects of oil regulation on prices and quantities. V. Title: Effect of legislative and regulatory actions on competition in petroleum markets.

OCLC 6333168

80-16661

E 3.2:P 75/v.4

United States. Energy Information Administration. Office of Applied Analysis.

Energy policy study. — Washington : Dept. of Energy Information Administration, Office of Applied Analysis : for sale by the Supt. of Docs., U.S. Govt. Print. Off. 1979-

20402

v. : graphs ; 28 cm. — (DOE/EIA ; 0201/4)

January 1980.

Includes bibliographical references.

Contents: v. 4. Taschdjian, M., Hewlett, J. State regulation of electric and gas utilities.

●Item 429-T-11

S/N 061-003-00082-7

pbk. : \$3.75

1. Petroleum industry and trade — United States. 2. Petroleum products — Prices — United States. I. Taschdjian, Martin. II. Hewlett, James. III. Title. IV. Title: State regulation of electric and gas utilities.

OCLC 6333168



16662

E 3.2:W 73/977-78

United States. Energy Information Administration.

Comprehensive overview of winter energy data bulletins, winter, 1977-1978 / U.S. Department of Energy, Energy Information Administration. — Washington : The Administration, 1978 i.e. 1979.

20461

ca. 400 p. in various pagings : ill. ; 27 cm. — (DOE/EIA ; 0058)

CRN 780531-00226.

June 1978.

●Item 429-T-11

pbk.

1. Energy consumption—United States. I. Title. II. Title: Winter energy data bulletins, winter, 1977-1978. OCLC 5734723

16663

E 3.11/17-4979

United States. Energy Information Administration.

Preliminary power production, fuel consumption, and installed capacity data. Washington, Dept. of Energy, Energy Information Administration.

National Energy Information Center, 1726 M St. NW, 20461

27 cm. (Energy data reports) (DOE/EIA ; 0049 (79)) 1979.

●Item 429-T-52

Main series: United States. Energy Information Administration. Energy data reports

Main series: United States. Dept. of Energy. DOE/EIA Continues: United States. Energy Information Administration. Power production, consumption, and capacity.

1. Electric power production—United States—Statistics—Periodicals. 2. Electric power-plants—United States—Fuel consumption—Statistics—Periodicals. I. Title. II. Series. OCLC 6413281

16664

E 3.11/17-5:976-79

United States. Energy Information Administration.

EIA annual report on monthly comparisons of peak demands and energy for load. Washington, Dept. of Energy, Energy Information Administration.

20461

map 27 cm. (Energy data reports) (DOE/EIA ; 0010 (79)) 1976-79.

●Item 429-T-55

ISSN 0195-6914

Main series: United States. Energy Information Administration. Energy data reports

Main series: United States. Dept. of Energy. DOE/EIA 1. Electric utilities—United States—Statistics—Periodicals. 2. Peak load—Economic aspects—United States—Periodicals. I. Title. II. Series.

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79-644267

333.79/3212/0973

OCLC 5529141

80-16665

E 3.26/2:A0A/79-23

United States. Energy Information Administration. Office of Applied Analysis.

Base case projections of petroleum supply/demand through the first quarter of 1980 / prepared by Cornelius Dwyer ... [et al.]. — Washington : Dept. of Energy, Energy Information Administration, Office of Applied Analysis : [for sale by the Supt. of Docs., U.S. Govt. Print. Off.], 1979.

20402

17, [12] p. ; 28 cm. — (DOE/EIA ; 0102/49) (Analysis memorandum - Energy Information Administration ; AM/AOA/79-23)

March 1979.

●Item 429-T-4 (Regionals)

S/N 061-000-00295-2

pbk. : \$1.40

1. Petroleum—United States. I. Dwyer, Cornelius J. II. Title. III. Series: United States. Energy Information Administration. Analysis memorandum - Energy Information Administration ; AM/AOA/79-23. OCLC 5691625

80-16666

E 3.26/2:EI/78-14

Frederiksen, Mark J.

An analysis of the productivity of domestic petroleum exploration activities / prepared by Mark J. Frederiksen, Office of Energy Industry Analysis. — [Washington] : Dept. of Energy, Energy Information Administration, Office of Applied Analysis, Office of Energy Industry Analysis ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

v, 52 p. : ill. ; 28 cm. — (DOE/EIA ; 0102/7) (Analysis memorandum - Energy Information Administration ; AM/EI/78-14)

July 1978.

Includes bibliographical references.

pbk.

1. Petroleum industry and trade—United States. 2. Energy development—United States. I. United States. Energy Information Administration. Office of Energy Industry Analysis. II. Title. III. Series: United States. Energy Information Administration. Analysis memorandum - Energy Information Administration ; AM/EI/78-14. OCLC 6337961

80-16667

E 3.26/2:IA/78-25

Butler, George Daniel, 1945-

An assessment of potential U.S. petroleum supply shortfalls, 1978-1990 / prepared by Daniel Butler, International Energy Analysis Division, Office of Integrative Analysis. — [Washington] : Dept. of Energy, Energy Information Administration, Office of Applied Analysis ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

i, 36 p. ; 27 cm. — (DOE/EIA ; 0102/13) (Analysis memorandum - Energy Information Administration ; AM/IA/78-25)

CRN 781006-00439.

Sept. 15, 1978.

Includes bibliographical references.

pbk.

## Energy Information Administration — Energy Dept.

1. Petroleum industry and trade — United States. 2. Gasoline supply — United States. I. United States. Energy Information Administration. Office of Applied Analysis. II. United States. Energy Information Administration. International Energy Analysis Division. III. Title. IV. Series: United States. Energy Information Administration. Analysis memorandum - Energy Information Administration ; AM/IA/78-25. OCLC 6344221

80-16668

E 3.26/3:13

Rodekohl, Mark.

An ex-post comparison of the performance of the 1973 version of the Project Independence Evaluation System / prepared by Mark Rodekohl, Fred Murphy, Conservation and Renewable Resources Division, Office of Analysis Oversight and Access. — Washington : Dept. of Energy, Energy Information Administration, Office of Applied Analysis : [for sale by the Supt. of Docs., U.S. Govt. Print. Off.], 1979. 20402

iii, 19 p. ; 28 cm. — (DOE/EIA ; 0183/13) (Technical report - Energy Information Administration)

"Order no. 547."

October 1979.

Includes bibliographical references.

●Item 429-T-43

S/N 061-003-00068-1

pbk. : \$1.50

1. Power resources — United States. 2. Energy consumption — United States. 3. Forecasting. I. Murphy, Frederic H., joint author. II. United States. Energy Information Administration. Division of Conservation and Renewable Resources. III. United States. Energy Information Administration. Office of Applied Analysis. IV. Title. V. Series: United States. Energy Information Administration. Technical report - Energy Information Administration. OCLC 6123157

80-16669

E 3.26/4:9

Weigel, Henry S.

An analysis of the world oil market, 1974-1979 / prepared by Henry S. Weigel, A. David Sandoval, International Energy Analysis Division, Office of Integrative Analysis. — Washington : Dept. of Energy, Energy Information Administration, Office of Applied Analysis : [for sale by the Supt. of Docs., U.S. Govt. Print. Off.], 1979. 20402

32 p. : graphs ; 27 cm. — (DOE/EIA ; 0184/9) (Analysis report - Energy Information Administration ; AR/IA/79-35) July 1979.

Includes bibliographical references.

●Item 429-T-44

S/N 061-003-00036-3

pbk. : \$2.00

1. Petroleum industry and trade. 2. Gasoline supply. I. Sandoval, A. David, joint author. II. United States. Energy Information Administration. Office of Applied Analysis. III. United States. Energy Information Administration. International Energy Analysis Division. IV. Title. V. Series: United States. Energy Information Administration. Analysis report - Energy Information Administration ; AR/IA/79-35. OCLC 5760723

80-16670

E 3.26/4:16

Butler, George Daniel, 1945-

Petroleum supply vulnerability, 1985 and 1990 / prepared by G. Daniel Butler, International Energy Analysis Division, Office of Integrative Analysis. — Washington : Dept. of Energy, Energy Information Administration, Office of Applied Analysis, Office of Integrative Analysis, International Energy Analysis Division : for sale by the Supt. of Docs. U.S. Govt. Print. Off., 1979. 20402

iv, 112 p. ; 28 cm. — (DOE/EIA ; 0184/16) (Analysis report - Energy Information Administration ; AR/IA/79-4 "Order no. 527.")

September 1979.

●Item 429-T-44

S/N 061-003 00047-9

pbk. : \$4.00

1. Petroleum industry and trade. 2. Energy conservation. 3. Energy policy. I. United States. Energy Information Administration. International Energy Analysis Division. II. Title. III. Series: United States. Energy Information Administration. Analysis report - Energy Information Administration ; AR/IA/79-41. OCLC 5811622

80-16671

E 3.26/4:18

Moden, Robert.

Marginal costs of energy in 1979 : estimates by economic sector and fuel type / prepared by Bob Moden, David Hatcher and Howard Walton, Offices of Energy Use and Energy Source Analysis. — Washington : Dept. of Energy, Energy Information Administration, Office of Applied Analysis : [for sale by the Supt. of Docs., U. S. Govt. Print. Off.], 1979. 20402

31 p. : graphs ; 28 cm. — (DOE/EIA ; 0184/18) (Analysis report - Energy Information Administration ; AR/EU/79-44) October 1979.

●Item 429-T-44

S/N 061-003-00069-0

pbk. : \$2.00

1. Power resources — United States. 2. Fuel — Prices — United States. I. Hatcher, D. W., joint author. II. Walton, Howard, joint author. III. United States. Energy Information Administration. Office of Applied Analysis. IV. United States. Energy Information Administration. Office of Energy Use Analysis. V. United States. Energy Information Administration. Office of Energy Source Analysis. VI. Title. VII. Series: United States. Energy Information Administration. Analysis report - Energy Information Administration ; b AR/EU/79-44. OCLC 5984978

80-16672

E 3.26/4:24

Clark, R. Gene.

Commercial nuclear and uranium market forecasts for the United States and the world outside Communist areas / prepared by R. Gene Clark, Andrew W. Reynolds, Nuclear Energy Analysis Division, Office of Energy Source Analysis. — Washington : Dept. of Energy, Energy Information Administration Office of Applied Analysis, Office of Energy Source Analysis, Nuclear Energy Analysis Division : [for sale by the Supt. of Docs., U.S. Govt. Print. Off.], 1980. 20402

xiv, 46, [1] p. : ill. ; 28 cm. — (DOE/EIA ; 0184/24) (Analysis report - Energy Information Administration ; AR/ES/80-02)

"Order 556."

January 1980.

Stock no. printed as 061-003-00038-5 in error.

Bibliography: p. [47].

●Item 429-T-44

S/N 061-003-00083-5

pbk. : \$3.50

1. Atomic energy industries — United States. 2. Atomic energy industries. 3. Uranium industries — United States. 4. Uranium industries. I. Reynolds, Andrew W., joint author. II. United States. Energy Information Administration. Nuclear Energy Analysis Division. III. Title. IV. Series: United States. Energy Information Administration. Analysis report - Energy Information Administration ; AR/ES/80-02. OCLC 6337508

80-16673

E 3.26/5:3

Peabody, Gerald E.

Distributional aspects of alternative energy price scenarios / prepared by Gerald E. Peabody, Regional Socioeconomic Environmental Analysis Division, Office of Integrative Analysis. — Washington : Dept. of Energy, Energy Information Administration, Office of Applied Analysis : [for sale by the Supt. of Docs., U.S. Govt. Print. Off.], 1979.

20402

40 p. in various pagings ; 28 cm. — (DOE/EIA ; 0182/3) (Service report - Energy Information Administration ; SR/IA/79-02)

April 1979.

Chiefly tables.

●Item 429-T-54

S/N 061-003-00021-5

pbk. : \$3.50

1. Fuel — Prices — United States. 2. Fuel — United States — Statistics. I. United States. Energy Information Administration. Office of Applied Analysis. II. United States. Energy Information Administration. Regional Socioeconomic Environmental Analysis Division. III. Title. IV. Series: United States. Energy Information Administration. Service report - Energy Information Administration ; SR/IA/79-02. OCLC 5691659

## ENERGIC REGULATORY ADMINISTRATION

Energy Dept.

Washington, DC 20461

80-16674

E 4.10:0051-2/draft

United States. Dept. of Energy. Office of Petroleum Operations.

Analysis of refiners' no. 2 distillate costs and revenues. — [Washington] : Dept. of Energy, Economic Regulatory Administration, Office of Petroleum Operations : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979-

20585

v. : graph ; 28 cm. — (DOE/ERA ; 0051-2)

At head of title: Draft.

July 1976 - June 1979.

Includes bibliographical references.

Contents: Update through June 1979.

●Item 429-T-21

S/N 061-002-00031-6

pbk. : \$3.50

1. Petroleum products — Prices. I. Title. OCLC 6327241

80-16675

E 4.10:0051-3

United States. Dept. of Energy. Office of Petroleum Operations.

Analysis of refiners' no. 2 distillate costs and revenues. — [Washington] : Dept. of Energy, Economic Regulatory Administration, Office of Petroleum Operations, 1979-

20585

v. : graphs ; 28 cm. — (DOE/ERA ; 0051-3)

July 1979 - October 1979.

Includes bibliographical references.

Contents: Update through October 1979.

●Item 429-T-21

pbk.

1. Petroleum products — Prices. I. Title. OCLC 6327241

## EDUCATION DEPARTMENT

80-16676

ED 1.109:980/pt.1-2

National Center for Education Statistics.

The condition of education. [Washington] Dept. of Education, Office of Educational Research and Improvement, National Center for Education Statistics; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 26 cm. (NCES ; 80-400)

\$7.50 (pt.1) \$2.50 (pt.2)

1975-

1980 ed.

Vols. for 1975-79 were issued by the Dept. of Health, Education, and Welfare, Education Division, National Center for Education Statistics.

Issues prior to 1980 were class: HE 19.314:944/

Previously issued as DHEW publication.

CONTENTS: pt. 1. Statistical report. National Center for Education Statistics.—pt. 2. NCES programs and plans.

Annual.

●Item 461-A-12

S/N 065-000-00001-6 (pt.1) ; 065-000-00002-4 (pt.2)

ISSN 0098-4752

Main series: National Center for Education Statistics. NCES

1. Education — United States — 1965- — Statistics — Periodicals. 2. National Center for Education Statistics — Periodicals. I. Title. L112.N377a

75-643861

370/.973

OCLC 2241465

80-16677

ED 1.110:978

National Center for Education Statistics.

Enrollments and programs in noncollegiate postsecondary schools. [Washington] Dept. of Education, [Office of Educational Research and Improvement], National Center for Education Statistics; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

col. graphs 26 cm. (Occupational education) (NCES ; 79-331)

\$4.25

Vols. for 1975-76 were issued by the Dept. of Health, Education, and Welfare, Education Division, National Center for Education Statistics.

1978.

Issues prior to 1978 were classed: HE 19.337/2:

Previously issued as DHEW publication.

Biennial.



## Environmental Protection Agency

### ●Item 455-F

S/N 065-000-00003-2

ISSN 0146-6496

Main series: National Center for Education Statistics. Occupational education

Main series: National Center for Education Statistics. NCES

1. Education, Higher — United States — Statistics — Periodicals. 2. Vocational education — United States — Statistics — Periodicals. I. Title. II. Series.  
LA227.3.N28b

77-648535

378/.01/30973

OCLC 2995032

## ENVIRONMENTAL PROTECTION AGENCY Washington, DC 20460

80-16678

EP 1.2:N 69/61/v.1-2

Bartel, Carroll

Noise exposure of civil aircarrier airplanes through the year 2000 / Carroll Bartel and Louis C. Sutherland. — Washington : Environmental Protection Agency, Office of Noise Abatement and Control, 1979 i.e. 1980.

20460

2 v. : graphs ; 28 cm. — (EPA ; 550/9-79-313-1) (EPA ; 550/9-79-313-2)

Prepared for Environmental Protection Agency under contract no. 68-01-3514.

Performing organization: Wyle Laboratories, Wyle Research.

February 1979.

Includes bibliographical references.

Contents: v. 1. Methods, procedures, results.—v. 2. Appendices A through F.

●Item 431-I-1

pbk.

1. Airplanes — Noise. 2. Noise pollution. I. Sutherland, Louis C., joint author. II. United States. Office of Noise Abatement and Control. III. Wyle Laboratories. Wyle Research. IV. Title.

OCLC 6008025

80-16679

EP 1.6/2:R 13/4

United States. Office of Noise Abatement and Control.

Environmental impact statement for the final interstate rail carrier noise emission regulation : source standards / prepared by the U.S. Environmental Protection Agency, Office of Noise Abatement and Control. — Washington : The Office, 1979 i.e. 1980.

20460

6 p. ; 28 cm. — (EPA ; 550/9-79-211)

December 1979.

●Item 431-I-53

pbk.

1. Noise control — United States. 2. Railroads — United States — Noise. I. Title.

OCLC 6337986

80-16680

EP 1.17:177 c/prepub.

Systems Technology Corporation.

Small modular incinerator systems with heat recovery : technical, environmental, and economic evaluation / [prepared by Systems Technology Corporation ; prepared by Richard Frounfelker]. — Washington : Environmental Protection Agency, Office of Water & Waste Management, 1979

20460

xix, 254 p. : ill., maps ; 28 cm. — (Solid waste management ; SW-177 c)

"Prepublication issue for EPA libraries and State solid waste management agencies."

Performed for the Office of Solid Waste under contract no. 68-01-3889.

November 1979.

●Item 431-I-7

pbk.

1. Incinerators. 2. Refuse and refuse disposal. 3. Refuse as fuel. I. Frounfelker, Richard. II. United States. Office of Solid Waste. III. United States. Environmental Protection Agency. Office of Water & Waste Management. IV. Title V. Series: United States. Environmental Protection Agency. Solid waste management ; SW-177 c.  
OCLC 6369533

80-16681

EP 1.17:179 c/prepub.

Franklin Associates.

Collection of data pertinent to the EPA's development of guidelines for government procurements of paper product containing recycled materials / [prepared by Franklin Associates, Ltd.]. — Washington : Environmental Protection Agency, Office of Water & Waste Management, 1979.

20460

ca. 250 p. in various pagings : graphs, maps ; 28 cm. — (Solid waste management ; SW-179 c)

Prepublication issue for EPA libraries and State solid waste management agencies.

Report prepared for Environmental Protection Agency, Office of Solid Waste, Resource Recovery Division.

Work performed for Office of Solid Waste under contract no. 68-01-4765.

Bibliography: p. E-6.

●Item 431-I-7

1. Waste paper — Recycling. 2. Paper products. 3. Government purchasing. I. United States. Office of Solid Waste. Resource Recovery Division. II. United States. Environmental Protection Agency. Office of Water & Waste Management. III. Title. IV. Series: United States. Environmental Protection Agency. Solid waste management ; SW-179 c.  
OCLC 6110365

80-16682

EP 1.17:797

Frounfelker, Richard.

Small modular incinerator systems with heat recovery : a technical, environmental, and economic evaluation : executive summary / prepared under contract for the Office of Solid Waste by Richard Frounfelker. — Washington : Environmental Protection Agency, Office of Water & Waste Management, 1979.

Solid Waste Information, EPA, Cincinnati, Ohio, 45268  
xii, 65 p. : ill. ; 28 cm. — (Solid waste management ; SW-797)

●Item 431-I-7

pbk.



1. Incinerators. 2. Refuse and refuse disposal. 3. Refuse as fuel. I. United States. Office of Solid Waste. II. United States. Environmental Protection Agency. Office of Water & Waste Management. III. Title. IV. Series: United States. Environmental Protection Agency. Solid waste management ; SW-797.  
OCLC 5921860

16683

EP 1.17:822-825

source Planning Associates.

Multimaterial source separation in Marblehead and Somerville, Massachusetts / Resource Planning Associates, Inc. — Washington : Environmental Protection Agency, Office of Water & Waste Management, 1979.

Solid Waste Information, EPA, Cincinnati, Ohio, 45268  
4 v. : ill. ; 28 cm. — (Solid waste management ; SW-822 - SW-825)

Vol. 1 issued separately as Source separation, community awareness program in Marblehead and Somerville, Massachusetts (SW-551).

December 1979.

Contents: v. 2. Collection and marketing.—v. 3. Composition of source-separated materials and refuse.—v. 4. Energy use and savings from source-separated materials and other solid waste management alternatives for Marblehead.—v. 5. Citizen attitudes toward source separation.

●Item 431-I-7

pbk.

1. Refuse and refuse disposal — Massachusetts — Marblehead. 2. Refuse and refuse disposal — Massachusetts — Somerville. 3. Sewage disposal — Massachusetts — Marblehead. 4. Sewage disposal — Massachusetts — Somerville. 5. Waste products — Massachusetts — Marblehead. 6. Waste products — Massachusetts — Somerville. I. United States. Office of Solid Waste. II. United States. Environmental Protection Agency. Office of Water & Waste Management. III. Title. IV. Title: Source separation, community awareness program in Somerville and Marblehead, Massachusetts. V. Title: Collection and marketing. VI. Title: Composition of source-separated materials and refuse. VII. Title: Energy use and savings from source-separated materials and other solid waste management alternatives for Marblehead. VIII. Title: Citizen attitudes toward source separation. IX. Series: United States. Environmental Protection Agency. Solid waste management ; SW-822 - SW-825.  
OCLC 6346924

90-16684

EP 1.17:828

United States. Environmental Protection Agency. Office of Water & Waste Management.

Classifying solid waste disposal facilities : a guidance manual / [prepared by Versar, inc.]. — Washington : Environmental Protection Agency, Office of Water and Waste Management, 1980.

20460

ca. 250 p. in various pagings : ill., maps ; 28 cm. — (Solid waste management ; SW-828)

Prepared for Office of Solid Waste under contract no. 68-01-4767.

March 1980.

Includes bibliographical references.

●Item 431-I-7

pbk.

1. Refuse and refuse disposal — United States — Handbooks, manuals, etc. I. United States. Office of Solid Waste. II. Versar, inc. III. Title. IV. Series: United States. Environmental Protection Agency. Solid waste management ; SW-828.  
OCLC 6214651

80-16685

EP 1.23:600/3-79-125

Environmental Research Laboratory-Duluth, Minn.

Environmental effects of western coal surface mining / by R. K. Skogerboe ... [et al.], Department of Chemistry, Colorado State University. — Duluth, Minn. : Environmental Protection Agency, Office of Research and Development, Environmental Research Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979-22161

v. : ill. ; 28 cm. — (Ecological research series ; EPA-600/3-79-125 @)

Department of Microbiology, Montana State University. Grant no. R803950.

December 1979.

Bibliography: p. 50-56.

Contents: pt. 4. Turbak, S. C., Olson, G. J., and McFeters, G. A. Chemical and microbiological investigations of a surface coal mine settling pond.

●Item 431-I-11

pbk.

1. Strip mining — Environmental aspects — The West. 2. Mine drainage. 3. Water — Pollution — Colorado. I. Turbak, Susan C. II. Olson, Gregory J. III. McFeters, Gordon A. IV. Montana State University, Bozemen, Mont. Dept. of Microbiology. V. Title. VI. Series: United States. Environmental Protection Agency. Ecological research series ; EPA-600/3-79-125.  
OCLC 4790769

## WATER PROGRAMS OPERATIONS OFFICE Environmental Protection Agency Washington, DC 20460

80-16686

EP 2.2:M 42

United States. Environmental Protection Agency. Office of Water Program Operations.

Municipal management system : for construction grants, NPDES permit, and enforcement, under the Clean water act and the National municipal policy & strategy. — Washington : Environmental Protection Agency, Office of Water Enforcement, Office of Water Program Operations, 1980.

20460

50 p. in various pagings ; 28 cm.

Mar. 1980.

●Item 473-A-1

pbk.

1. Water quality management — United States. 2. Federal aid to water quality management — United States. I. Title. OCLC 6307262

80-16687

EP 2.28:02.9

United States. Environmental Protection Agency. Office of Water Program Operations.

Program requirements memoranda : municipal wastewater treatment works construction grants program. — Washington : Environmental Protection Agency, Office of Water Program Operations, 1980.

20460

31 p. in various pagings ; 28 cm. — (MCD ; 02.9)

## Federal Emergency Management Agency

January 1980.

●Item 473-A-10

pbk.

1. Sewage disposal plants—United States—Finance. 2. Sewage disposal plants—United States—Design and construction. I. Title. II. Title: Municipal wastewater treatment works construction grants program.
- OCLC 6337573

### FEDERAL EMERGENCY MANAGEMENT AGENCY Washington, DC 20472

80-16688

FEM 1.10:979

United States. National Defense Executive Reserve.

The National Defense Executive Reserve annual report to the President. [Washington] : Federal Emergency Management Agency, Office of Plans and Preparedness.

20472

28 cm.

Cover title: Annual report to the President - National Defense Executive Reserve 1978/79.

Report covers fiscal year 1979.

●Item 434-B

ISSN 0198-6120

1. United States. National Defense Executive Reserve—Periodicals. 2. War and emergency powers—United States—Periodicals. 3. Executives—United States—Periodicals. 4. Civil service positions—United States—Periodicals. I. United States. Federal Emergency Management Agency. Office of Plans and Preparedness. II. Title.

PAR

80-643221

OCLC 6176411

### FEDERAL INSURANCE AND HAZARD MITIGATION OFFICE Washington, DC 20410

80-16689

FEM 1.209:010085

United States. Federal Insurance Administration.

Flood insurance study : city of Geneva, Alabama, Geneva County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 17 p., 16 leaves of plates : ill., map ; 28 cm.

Community no. - 010085.

January 1980.

Includes bibliographical references.

●Item 594-C-1

pbk.

1. Insurance, Flood—Alabama—Geneva. I. Title. II. Title: City of Geneva, Alabama, Geneva County.

OCLC 6361102

80-16690

FEM 1.209:040040

United States. Federal Insurance Administration.

Flood insurance study : town of Asheville, North Carolina, Buncombe County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 12 p. : map ; 28 cm.

Community no. - 040040.

January 1980.

Includes bibliographical references.

●Item 594-C-3

pbk.

1. Insurance, Flood—Arizona—Chandler. I. Title. II. Title: City of Chandler, Arizona, Maricopa County.

OCLC 6399022

80-16691

FEM 1.209:040054

United States. Federal Insurance Administration.

Flood insurance study : city of Tempe, Arizona, Maricopa County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

iii, 23 p., 3 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 040054.

February 1980.

Includes bibliographical references.

●Item 594-C-3

pbk.

1. Insurance, Flood—Arizona—Tempe. I. Title. II. Title: City of Tempe, Arizona, Maricopa County.

OCLC 6398515

80-16692

FEM 1.209:050055

United States. Federal Insurance Administration.

Flood insurance study : city of West Memphis, Arkansas, Crittenden County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

iii, 18 p., 5 fold. leaves of plates : ill., map ; 28 cm.

Community no.-050055.

January 1980.

Includes bibliographical references.

●Item 594-C-4

pbk.

1. Insurance, Flood—Arkansas—West Memphis. I. Title. II. Title: City of West Memphis, Arkansas, Crittenden County.

OCLC 6402139

80-16693

FEM 1.209:050102

Flood insurance study : town of Jacksonport, Arkansas, Jackson County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 9 p., 1 fold leaf of plates : map ; 28 cm.

Community no. - 050102.

January 1980.

Includes bibliographical references.

●Item 594-C-4

pbk.

1. Insurance, Flood—Arkansas—Jacksonport. I. Title. II. Title: Town of Jacksonport, Arkansas, Jackson County.

OCLC 6347830

80-16694

FEM 1.209:050107

United States. Federal Insurance Administration.

Flood insurance study : city of Altheimer, Arkansas, Jefferson County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 10 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no.-050107.

February 1980.

Includes bibliographical references.

●Item 594-C-4

pbk.

I. Insurance, Flood — Arkansas — Altheimer. I. Title. II. Title: City of Altheimer, Arkansas, Jefferson County. OCLC 6402272

16695

FEM 1.209:050156

United States. Federal Insurance Administration.

Flood insurance study : city of Clarendon, Arkansas, Monroe County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 15 p., 1 fold. leaf of plates : ill., map ; 28 cm.

Community no. - 050156.

January 1980.

Includes bibliographical references.

●Item 594-C-4

pbk.

I. Insurance, Flood — Arkansas — Clarendon. I. Title. II. Title: City of Clarendon, Arkansas, Monroe County. OCLC 6399247

16696

FEM 1.209:050175

United States. Federal Insurance Administration.

Flood insurance study : city of Marked Tree, Arkansas, Poinsett County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 12 p., 2 fold leaves of plates : ill., map ; 28 cm.

Community no. - 050175.

January 1980.

Includes bibliographical references.

●Item 594-C-4

pbk.

I. Insurance, Flood — Arkansas — Marked Tree. I. Title. II. Title: City of Marked Tree, Arkansas, Poinsett County. OCLC 6348406

16697

FEM 1.209:050193

United States. Federal Insurance Administration.

Flood insurance study : city of Waldron, Arkansas, Scott County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 14 p., 3 fold. leaves of plates : ill., map ; 28 cm.

Community no. -050193.

January 1980.

Includes bibliographical references.

●Item 594-C-4

pbk.

I. Insurance, Flood — Arkansas — Waldron. I. Title. II. Title: City of Waldron, Arkansas, Scott County. OCLC 6369118

16698

FEM 1.209:050322

United States. Federal Insurance Administration.

Flood insurance study : city of Eureka Springs, Arkansas, Carroll County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 12 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no.-050322.

January 1980.

Includes bibliographical references.

●Item 594-C-4

pbk.

I. Insurance, Flood — Arkansas — Eureka Springs. I. Title. II. Title: City of Eureka Springs, Arkansas, Carroll County. OCLC 6403679

80-16699

FEM 1.209:060059

United States. Federal Insurance Administration.

Flood insurance study : city of Willows, California, Glenn County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 12 p. : map ; 28 cm.

Community no. - 060059.

December 1979.

Includes bibliographical references.

●Item 594-C-5

pbk.

I. Insurance, Flood — California — Willows. I. Title. II. Title: City of Willows, California, Glenn County. OCLC 6399354

80-16700

FEM 1.209:060213

United States. Federal Insurance Administration.

Flood insurance study : city of Anaheim, California, Orange County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 24 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 060213.

December 1979.

Includes bibliographical references.

●Item 594-C-5

pbk.

I. Insurance, Flood — California — Anaheim. I. Title. II. Title: City of Anaheim, California, Orange County. OCLC 6364722

80-16701

FEM 1.209:060382

United States. Federal Insurance Administration.

Flood insurance study : city of Sebastopol, California, Sonoma County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 8 p., : map ; 28 cm.

Community no.-060382.

December 1979.

Includes bibliographical references.

●Item 594-C-5

pbk.

I. Insurance, Flood — California — Sebastopol. I. Title. II. Title: City of Sebastopol, California, Sonoma County. OCLC 6401672

80-16702

FEM 1.209:080029

United States. Federal Insurance Administration.

Flood insurance study : town of Lyons, Colorado, Boulder County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 17 p., 7 fold. leaves of plates : ill., map ; 28 cm.

Community no.-080029.

February 1980.

Includes bibliographical references.

●Item 594-C-7

pbk.

## Federal Insurance and Hazard Mitigation Office

1. Insurance, Flood — Colorado — Lyons. I. Title. II. Title: Town of Lyons, Colorado, Boulder County. OCLC 6402301

80-16703

FEM 1.209:090060

United States. Federal Insurance Administration.

Flood insurance study : town of Chester, Connecticut, Middlesex County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

iii, 27 p., 11 fold. leaves of plates : ill., map ; 28 cm. Community no. - 090060.

January 1980.

Includes bibliographical references.

●Item 594-C-8

pbk.

1. Insurance, Flood — Connecticut — Chester. I. Title. II. Title: Town of Chester, Connecticut, Middlesex County. OCLC 6407074

80-16704

FEM 1.209:090065

United States. Federal Insurance Administration.

Flood insurance study : town of Essex, Connecticut, Middlesex County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 19 p., 3 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 090065.

January 1980.

Includes bibliographical references.

●Item 594-C-8

pbk.

1. Insurance, Flood — Connecticut — Essex. I. Title. II. Title: Town of Essex, Connecticut, Middlesex County. OCLC 6407074

80-16705

FEM 1.209:090084

United States. Federal Insurance Administration.

Flood insurance study : city of New Haven, Connecticut, New Haven County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 17 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 090084.

January 1980.

Includes bibliographical references.

●Item 594-C-8

pbk.

1. Insurance, Flood — Connecticut — New Haven. I. Title. II. Title: City of New Haven, Connecticut, New Haven County. OCLC 6361336

80-16706

FEM 1.209:090099

United States. Federal Insurance Administration.

Flood insurance study : town of Montville, Connecticut, New London County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 19 p., 10 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 090099.

January 1980.

Includes bibliographical references.

●Item 549-C-8

pbk.

1. Insurance, Flood — Connecticut — Montville. I. Title. II. Title: Town of Montville, Connecticut, New London County. OCLC 6407190

80-16707

FEM 1.209:090103

United States. Federal Insurance Administration.

Flood insurance study : town of Old Lyme, Connecticut, New London County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 18 p., 10 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 090103.

January 1980.

Includes bibliographical references.

●Item 594-C-8

pbk.

1. Insurance, Flood — Connecticut — Old Lyme. I. Title. II. Title: Town of Old Lyme, Connecticut, New London County. OCLC 6407124

80-16708

FEM 1.209:120005

United States. Federal Insurance Administration.

Flood insurance study : Callaway, Florida, Bay County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 14 p., 3 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 120005.

January 1980.

Includes bibliographical references.

●Item 594-C-11

pbk.

1. Insurance, Flood — Florida — Callaway. I. Title. II. Title: City of Callaway, Florida, Bay County. OCLC 6360101

80-16709

FEM 1.209:120291

United States. Federal Insurance Administration.

Flood insurance study : city of Casselberry, Florida, Seminole County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 21 p., 5 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 120291.

January 1980.

Includes bibliographical references.

●Item 594-C-11

pbk.

1. Insurance, Flood — Florida — Casselberry. I. Title. II. Title: City of Casselberry, Florida, Seminole County. OCLC 6402645

80-16710

FEM 1.209:130055

United States. Federal Insurance Administration.

Flood insurance study : city of Kennesaw, Georgia, Cobb County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 13 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 130055.

February 1980.



Includes bibliographical references.

●Item 594-C-12

pbk.

1. Insurance, Flood — Georgia — Kennesaw. I. Title. II. Title: City of Kennesaw, Georgia, Cobb County.  
OCLC 6365829

0-16711

FEM 1.209:130056

United States. Federal Insurance Administration.

Flood insurance study : city of Powder Springs, Georgia, Cobb County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 15 p., 4 fold. leaves of plates : ill., map ; 28 cm.

Community no. -130056.

February 1980.

Includes bibliographical references.

●Item 594-C-12

pbk.

1. Insurance, Flood — Georgia — Powder Springs. I. Title. II. Title: City of Powder Springs, Georgia, Cobb County.  
OCLC 6369193

0-16712

FEM 1.209:130102

United States. Federal Insurance Administration.

Flood insurance study : city of Snellville, Georgia, Gwinnett County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 18 p., 9 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 130102.

January 1980.

Includes bibliographical references.

●Item 594-C-12

pbk.

1. Insurance, Flood — Georgia — Snellville. I. Title. II. Title: City of Snellville, Georgia, Gwinnett County.  
OCLC 6398450

80-16713

FEM 1.209:160154

United States. Federal Insurance Administration.

Flood insurance study : city of Swan Valley, Idaho, Bonneville County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 16 p., 8 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 160154.

February 1980.

Includes bibliographical references.

●Item 594-C-15

pbk.

1. Insurance, Flood — Idaho — Swan Valley. I. Title. II. Title: City of Swan Valley, Idaho, Bonneville County.  
OCLC 6359982

80-16714

FEM 1.209:170064

United States. Federal Insurance Administration.

Flood insurance study : city of the Blue Island, Illinois, Cook County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 17 p., 3 fold. leaves of plates : ill., map ; 28 cm.

Community no.-170064.

January 1980.

Includes bibliographical references.

●Item 594-C-16

pbk.

1. Insurance, Flood — Illinois — Blue Island. I. Title. II. Title: City of Blue Island, Illinois, Cook County.  
OCLC 6402711

80-16715

FEM 1.209:170103

United States. Federal Insurance Administration.

Flood insurance study : city of Hickory Hills, Illinois, Cook County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 16 p., 1 fold. leaf of plates : ill., map ; 28 cm.

Community no. - 170103.

January 1980.

Includes bibliographical references.

●Item 594-C-16

pbk.

1. Insurance, Flood — Illinois — Hickory Hills. I. Title. II. Title: City of Hickory Hills, Illinois, Cook County.  
OCLC 6361127

80-16716

FEM 1.209:170389

United States. Federal Insurance Administration.

Flood insurance study : village of Round Lake Beach, Illinois, Lake County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 17 p., 5 fold. leaves of plates : ill., map ; 28 cm.

Community no.-170389.

February 1980.

Includes bibliographical references.

●Item 594-C-16

pbk.

1. Insurance, Flood — Illinois — Round Lake Beach. I. Title. II. Title: Village of Round Lake Beach, Illinois, Lake County.  
OCLC 6403023

80-16717

FEM 1.209:170394

United States. Federal Insurance Administration.

Flood insurance study : village of Vernon Hills, Illinois, Lake County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 15 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no.-170394.

February 1980.

Includes bibliographical references.

●Item 594-C-16

pbk.

1. Insurance, Flood — Illinois — Vernon Hills. I. Title. II. Title: Village of Vernon Hills, Illinois, Lake County.  
OCLC 6403057

80-16718

FEM 1.209:170475

United States. Federal Insurance Administration.

Flood insurance study : village of Cary, Illinois, McHenry County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 17 p., 4 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 170475.

January 1980.

## Federal Insurance and Hazard Mitigation Office

Includes bibliographical references.

●Item 594-C-16  
pbk.

1. Insurance, Flood — Illinois — Cary. I. Title. II. Title:  
Village of Cary, Illinois, McHenry County.  
OCLC 6337968

80-16719

FEM 1.209:170486

United States. Federal Insurance Administration.

Flood insurance study : village of Sunnyside, Illinois,  
McHenry County. — [Washington] : Federal Emergency Man-  
agement Agency, Federal Insurance Administration, 1979.

20472

ii, 13 p., 1 fold. leaf of plates : ill., map ; 28 cm.

Community no. -170486.

December 1979.

Includes bibliographical references.

●Item 594-C-16.  
pbk.

1. Insurance, Flood — Illinois — Sunnyside. I. Title. II.  
Title: Village of Sunnyside, Illinois, McHenry County.  
OCLC 6369069

80-16720

FEM 1.209:170672

United States. Federal Insurance Administration.

Flood insurance study : city of Mt. Carmel, Illinois,  
Wabash County. — [Washington] : Federal Emergency Man-  
agement Agency, Federal Insurance Administration, 1980.

20472

ii, 16 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 170672.

January 1980.

Includes bibliographical references.

●Item 594-C-16  
pbk.

1. Insurance, Flood — Illinois — Mount Carmel. I. Title.  
II. Title: City of Mt. Carmel, Illinois, Wabash County.  
OCLC 6361300

80-16721

FEM 1.209:170708

United States. Federal Insurance Administration.

Flood insurance study : village of Park Forest South, Illi-  
nois, Will and Cook Counties. — [Washington] : Federal  
Emergency Management Agency, Federal Insurance Admin-  
istration, 1980.

20472

ii, 18 p., 7 fold. leaves of plates : ill., map ; 28 cm.

Community no. -170708.

January 1980.

Includes bibliographical references.

●Item 594-C-16  
pbk.

1. Insurance, Flood — Illinois — Park Forest South. I.  
Title. II. Title: Village of Park Forest South, Illinois, Will  
and Cook Counties.

OCLC 6402747

80-16722

FEM 1.209:170748

United States. Federal Insurance Administration.

Flood insurance study : village of Cleveland, Illinois, Henry  
County. — [Washington] : Federal Emergency Management  
Agency, Federal Insurance Administration, 1980.

20472

ii, 14 p., 1 fold. leaf of plates : ill., map ; 28 cm.

Community no. -170748.

February 1980.

Includes bibliographical references.

●Item 594-C-16  
pbk.

1. Insurance, Flood — Illinois — Cleveland. I. Title.  
Title: Village of Cleveland, Illinois, Henry County.  
OCLC 6402791

80-16723

FEM 1.209:170815

United States. Federal Insurance Administration.

Flood insurance study : county of Tazewell, Illinois, un-  
incorporated areas. — [Washington] : Federal Emergency Man-  
agement Agency, Federal Insurance Administration, 1980.

20472

iii, 24 p., 22 fold. leaves of plates : ill., map ; 28 cm.

Community no. -170815.

February 1980.

Includes bibliographical references.

●Item 594-C-16  
pbk.

1. Insurance, Flood — Illinois — Tazewell County.  
Title. II. Title: County of Tazewell, Illinois, unincorporate  
areas.

OCLC 6402827

80-16724

FEM 1.209:180028

United States. Federal Insurance Administration.

Flood insurance study : town of Sellersburg, Indiana, Clar  
County. — [Washington] : Federal Emergency Management  
Agency, Federal Insurance Administration, 1980.

20472

ii, 12 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 180028.

February 1980.

Includes bibliographical references.

●Item 594-C-17  
pbk.

1. Insurance, Flood — Indiana — Sellersburg. I. Title. II.  
Title: Town of Sellersburg, Indiana, Clark County.  
OCLC 6403095

80-16725

FEM 1.209:180143

United States. Federal Insurance Administration.

Flood study : town of Schneider, Indiana, Lake County. —  
[Washington] : Federal Emergency Management Agency,  
Federal Insurance Administration, 1980.

20472

ii, 13 p., 1 fold. leaf of plates : ill., map ; 28 cm.

Community no. - 180143.

February 1980.

Includes bibliographical references.

●Item 594-C-17  
pbk.

1. Insurance, Flood — Indiana — Schneider. I. Title. II.  
Title: City of Schneider, Indiana, Lake County.  
OCLC 6398415

80-16726

FEM 1.209:200429

United States. Federal Insurance Administration.

Flood insurance study : city of Kechi, Kansas, Sedgwick  
County. — [Washington] : Federal Emergency Management  
Agency, Federal Insurance Administration, 1980.

20472

ii, 14 p., 1 fold. leaf of plates : ill., map ; 28 cm.

Community no. - 200429.

February 1980.

Includes bibliographical references.

●Item 594-C-19

pbk.

1. Insurance, Flood — Kansas — Kechi. I. Title. II. Title:

City of Kechi, Kansas, Sedgwick County.

OCLC 6402129

16727

FEM 1.209:210063

United States. Federal Insurance Administration.

Flood insurance study : city of Owensboro, Kentucky, Daviess County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 25 p., 9 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 210063.

February 1980.

Includes bibliographical references.

●Item 594-C-20

pbk.

1. Insurance, Flood — Kentucky — Owensboro. I. Title.

II. Title: City of Owensboro, Kentucky, Daviess County.

OCLC 6361712

16728

FEM 1.209:210072 C

United States. Federal Insurance Administration.

Flood insurance study : city of Prestonsburg, Kentucky, Floyd County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 16 p., 3 fold. leaves of plates : ill., map ; 28 cm.

Community no.-210072C. [Number supplied.]

January 1980.

Includes bibliographical references.

●Item 594-C-20

pbk.

1. Insurance, Flood — Kentucky — Prestonsburg. I. Title.

II. Title: City of Prestonsburg, Kentucky, Floyd County.

OCLC 6402524

0-16729

FEM 1.209:210076

United States. Federal Insurance Administration.

Flood insurance study : city of Fulton, Kentucky, Fulton County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 19 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. -210076.

February 1980.

Includes bibliographical references.

●Item 594-C-20

pbk.

1. Insurance, Flood — Kentucky — Fulton. I. Title. II.

Title: City of Fulton, Kentucky, Fulton County.

OCLC 6369163

0-16730

FEM 1.209:210179/corr.

United States. Federal Insurance Administration.

Flood insurance study : city of Bloomfield, Kentucky, Nelson County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 16 p., 3 fold. leaves of plates : ill., map ; 28 cm.

Community no.-210179.

December 1979.

Includes bibliographical references.

●Item 594-C-20

pbk.

1. Insurance, Flood — Kentucky — Bloomfield. I. Title.

II. Title: City of Bloomfield, Kentucky, Nelson County.

OCLC 6402681

80-16731

FEM 1.209:220022

United States. Federal Insurance Administration.

Flood insurance study : town of Marksville, Louisiana, Avoyelles Parish. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 10, [3] p., 13 fold. leaves of plates : map ; 28 cm.

Community no.-220022.

January 1980.

Includes bibliographical references.

●Item 594-C-21

pbk.

1. Insurance, Flood — Louisiana — Marksville. I. Title.

II. Title: Town of Marksville, Louisiana, Avoyelles Parish.

OCLC 6402604

80-16732

FEM 1.209:220025

United States. Federal Insurance Administration.

Flood insurance study : town of Simmesport, Louisiana, Avoyelles Parish. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 12 p., 1 fold. leaf of plates : map ; 28 cm.

Community no. - 220025.

January 1980.

Includes bibliographical references.

●Item 594-C-21

pbk.

1. Insurance, Flood — Louisiana — Simmesports. I. Title.

II. Title: Town of Simmesport, Louisiana, Avoyelles Parish.

OCLC 6369266

80-16733

FEM 1.209:220075

United States. Federal Insurance Administration.

Flood insurance study : town of Wisner, Louisiana, Franklin Parish. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 9 p., 4 fold. leaves of plates : map ; 28 cm.

Community no. - 220075.

January 1980.

Includes bibliographical references.

●Item 594-C-21

pbk.

1. Insurance, Flood — Louisiana — Wisner. I. Title. II.

Title: Town of Wisner, Louisiana, Franklin Parish.

OCLC 6402050

80-16734

FEM 1.209:220125

United States : Federal Insurance Administration.

Flood insurance study : city of Richmond, Louisiana, Madison Parish. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 10 p., 1 fold. leaf of plates : map ; 28 cm.

Community no. - 220125.

January 1980.

Includes bibliographical references.

●Item 594-C-21

pbk.

1. Insurance, Flood — Louisiana — Richmond. I. Title.

II. Title: City of Richmond, Louisiana, Madison Parish.

OCLC 6338260



## Federal Insurance and Hazard Mitigation Office

80-16735

FEM 1.209:220164

United States. Federal Insurance Administration.

Flood insurance study : St. John the Baptist Parish, Louisiana, unincorporated areas. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 11 p., 1 fold. leaf of plates : map ; 28 cm.

Community no.-220164.

January 1980.

Includes bibliographical references.

●Item 594-C-21

pbk.

1. Insurance, Flood — Louisiana — St. John the Baptist Parish. I. Title. II. Title: St. John the Baptist Parish, Louisiana, unincorporated areas.

OCLC 6401625

80-16736

FEM 1.209:220333

United States. Federal Insurance Administration.

Flood insurance study : town of Jackson, Louisiana, East Feliciana Parish. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 15 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 220333.

December 1979.

Includes bibliographical references.

●Item 594-C-21

pbk.

1. Insurance, Flood — Louisiana — Jackson. I. Title. II. Title: Town of Jackson, Louisiana, East Feliciana Parish.

OCLC 6364074

80-16737

FEM 1.209:230019

United States. Federal Insurance Administration.

Flood insurance study : town of Fort Kent, Maine, Aroostook County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 19 p., 10 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 230019.

December 1979.

Includes bibliographical references.

●Item 594-C-22

pbk.

1. Insurance, Flood — Maine — Fort Kent. I. Title. II. Title: Town of Fort Kent, Maine, Aroostook County.

OCLC 6362092

80-16738

FEM 1.209:230093

United States. Federal Insurance Administration.

Flood insurance study : town of Fryeburg, Maine, Oxford County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 16 p., 10 fold. leaves of plates : ill., map ; 28 cm.

Community no.- 230093.

January 1980.

Includes bibliographical references.

●Item 594-C-22

pbk.

1. Insurance, Flood — Maine — Fryeburg. I. Title. II. Title: Town of Fryeburg, Maine, Oxford County.

OCLC 6403167

80-16739

FEM 1.209:230099

United States. Federal Insurance Administration.

Flood insurance study : town of Rumford, Maine, Oxford County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 21 p., 11 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 230099.

January 1980.

Includes bibliographical references.

●Item 594-C-22

pbk.

1. Insurance, Flood — Maine — Rumford. I. Title. II. Title: Town of Rumford, Maine, Oxford County.

OCLC 6348163

80-16740

FEM 1.209:240071

United States. Federal Insurance Administration.

Flood insurance study : town of Boonsboro, Maryland, Washington County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 13 p., 4 fold. leaves of plates : ill., map ; 28 cm.

Community no.-240071.

January 1980.

Includes bibliographical references.

●Item 549-C-23

pbk.

1. Insurance, Flood — Maryland — Boonsboro. I. Title. II. Title: Town of Boonsboro, Maryland, Washington County.

OCLC 6402575

80-16741

FEM 1.209:250056

United States. Federal Insurance Administration.

Flood insurance study : town of Freetown, Massachusetts, Bristol County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

i, [1], 19 p., 7 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 250056.

December 1979.

Includes bibliographical references.

●Item 594-C-24

pbk.

1. Insurance, Flood — Massachusetts — Freetown. I. Title. II. Title: Town of Freetown, Massachusetts, Bristol County.

OCLC 6337907

80-16742

FEM 1.209:250071

United States. Federal Insurance Administration.

Flood insurance study : town of Gosnold, Massachusetts, Dukes County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 15 p. : map ; 28 cm.

Community no. - 250071.

December 1979.

Includes bibliographical references.

●Item 594-C-24

pbk.

1. Insurance, Flood — Massachusetts — Gosnold. I. Title. II. Title: Town of Gosnold, Massachusetts, Dukes County.

OCLC 6369297



- 6743  
FEM 1.209:250081  
United States. Federal Insurance Administration.  
Flood insurance study : town of Georgetown, Massachusetts, Essex County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.  
20472  
ii, 19 p., 9 fold. leaves of plates : ill., map ; 28 cm.  
Community no. - 250081.  
December 1979.  
Includes bibliographical references.  
●Item 594-C-24  
pbk.  
1. Insurance, Flood — Massachusetts — Georgetown. I. Title. II. Title: Town of Georgetown, Massachusetts, Essex County.  
OCLC 6364128

- 16744  
FEM 1.209:250093  
United States. Federal Insurance Administration.  
Flood insurance study : town of Methuen, Massachusetts, Essex County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.  
20472  
ii, 20 p., 8 fold. leaves of plates : ill., map ; 28 cm.  
Community no. - 250093.  
January 1980.  
Includes bibliographical references.  
●Item 594-C-24  
pbk.  
1. Insurance, Flood — Massachusetts — Methuen. I. Title. II. Title: Town of Methuen, Massachusetts, Essex County.  
OCLC 6406617

- 16745  
FEM 1.209:250106  
United States. Federal Insurance Administration.  
Flood insurance study : town of Topsfield, Massachusetts, Essex County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.  
20472  
ii, 19 p., 18 fold. leaves of plates : ill., map ; 28 cm.  
Community no. - 250106.  
December 1979.  
Includes bibliographical references.  
●Item 594-C-24  
pbk.  
1. Insurance, Flood — Massachusetts — Topsfield. I. Title. II. Title: Town of Topsfield, Massachusetts, Essex County.  
OCLC 6359920

- 16746  
FEM 1.209:250110  
United States. Federal Insurance Administration.  
Flood insurance study : town of Bernardston, Massachusetts, Franklin County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.  
20472  
ii, 19 p., 7 fold. leaves of plates : ill., map ; 28 cm.  
Community no. - 250110.  
January 1980.  
Includes bibliographical references.  
●Item 594-C-24  
pbk.  
1. Insurance, Flood — Massachusetts — Bernardston. I. Title. II. Title: Town of Bernardston, Massachusetts, Franklin County.  
OCLC 6369950

- 80-16747  
FEM 1.209:250112  
United States. Federal Insurance Administration.  
Flood insurance study : town of Charlemount, Massachusetts, Franklin County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.  
20472  
ii, 17 p., 9 fold. leaves of plates : ill., map ; 28 cm.  
Community no. - 250112.  
January 1980.  
Includes bibliographical references.  
●Item 594-C-24  
pbk.  
1. Insurance, Flood — Massachusetts — Charlemount. I. Title. II. Title: Town of Charlemount, Massachusetts, Franklin County.  
OCLC 6406716

- 80-16748  
FEM 1.209:250115  
United States. Federal Insurance Administration.  
Flood insurance study : town of Deerfield, Massachusetts, Franklin County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.  
20472  
ii, 22 p., 6 fold. leaves of plates : ill., map ; 28 cm.  
Community no. - 250115.  
January 1980.  
Includes bibliographical references.  
●Item 594-C-24  
pbk.  
1. Insurance, Flood — Massachusetts — Deerfield. I. Title. II. Title: Town of Deerfield, Massachusetts, Franklin County.  
OCLC 6406764

- 80-16749  
FEM 1.209:250127  
United States. Federal Insurance Administration.  
Flood insurance study : town of Shelburne, Massachusetts, Franklin County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.  
20472  
ii, 17 p., 1 fold. leaf of plates : ill., map ; 28 cm.  
Community no. - 250127.  
January 1980.  
Includes bibliographical references.  
●Item 594-C-24  
pbk.  
1. Insurance, Flood — Massachusetts — Shelburne. I. Title. II. Title: Town of Shelburne, Massachusetts, Franklin County.  
OCLC 6406676

- 80-16750  
FEM 1.209:250190  
United States. Federal Insurance Administration.  
Flood insurance study : town of Dracut, Massachusetts, Middlesex County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.  
20472  
ii, 19 p., 6 fold. leaves of plates : ill., map ; 28 cm.  
Community no. - 250190.  
January 1980.  
Includes bibliographical references.  
●Item 594-C-24  
pbk.  
1. Insurance, Flood — Massachusetts — Dracut. I. Title. II. Title: Town of Dracut, Massachusetts, Middlesex County.  
OCLC 6406820

## Federal Insurance and Hazard Mitigation Office

80-16751

FEM 1.209:250226

United States. Federal Insurance Administration.

Flood insurance study : town of Weston, Massachusetts, Middlesex County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 22 p., 19 fold. leaves of plates : ill., map ; 28 cm. Community no. - 250226.

January 1980.

Includes bibliographical references.

●Item 594-C-24

pbk.

1. Insurance, Flood — Massachusetts — Weston. I. Title.

II. Title: City of Weston, Massachusetts, Middlesex County.

OCLC 6406919

80-16752

FEM 1.209:250229

United States. Federal Insurance Administration.

Flood insurance study : city of Woburn, Massachusetts, Middlesex County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 22 p., 18 fold. leaves of plates : ill., map ; 28 cm. Community no. - 250229.

January 1980.

Includes bibliographical references.

●Item 594-C-24

pbk.

1. Insurance, Flood — Massachusetts — Woburn. I. Title.

II. Title: City of Woburn, Massachusetts, Middlesex County.

OCLC 6406861

80-16753

FEM 1.209:250296

United States. Federal Insurance Administration.

Flood insurance study : town of Bolton, Massachusetts, Worcester County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 21 p., 19 fold. leaves of plates : ill., map ; 28 cm. Community no. - 250296.

December 1979.

Includes bibliographical references.

●Item 594-C-24

pbk.

1. Insurance, Flood — Massachusetts — Bolton. I. Title.

II. Title: Town of Bolton, Massachusetts, Worcester County.

OCLC 6342451

80-16754

FEM 1.209:260124

United States. Federal Insurance Administration.

Flood insurance study : city of Mount Clemens, Michigan, Macomb County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 14 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 260124.

January 1980.

Includes bibliographical references.

●Item 594-C-25

pbk.

1. Insurance, Flood — Michigan — Mount Clemens. I.

Title. II. Title: City of Mount Clemens, Michigan, Macomb County.

OCLC 6351692

80-16755

FEM 1.209:260126

United States. Federal Insurance Administration.

Flood insurance study : township of Shelby, Michigan, Macomb County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 18 p., 7 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 260126.

January 1980.

Includes bibliographical references.

●Item 594-C-25

pbk.

1. Insurance, Flood — Michigan — Shelby. I. Title.

Title: Township of Shelby, Michigan, Macomb County.

OCLC 6361659

80-16756

FEM 1.209:260216

United States. Federal Insurance Administration.

Flood insurance study : city of Ypsilanti, Michigan, Washtenaw County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 13 p., 3 fold. leaves of plates : ill., map ; 28 cm.

Community no.-260216.

January 1980.

Includes bibliographical references.

●Item 594-C-25

pbk.

1. Insurance, Flood — Michigan — Ypsilanti. I. Title.

Title: City of Ypsilanti, Michigan, Washtenaw County.

OCLC 6402482

80-16757

FEM 1.209:260227

United States. Federal Insurance Administration.

Flood insurance study : township of Grosse Ile, Michigan, Wayne County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 12 p., : map ; 28 cm.

Community no.-260227.

February 1980.

Includes bibliographical references.

●Item 594-C-25

pbk.

1. Insurance, Flood — Michigan — Grosse Ile. I. Title.

II. Title: Township of Grosse Ile, Michigan, Wayne County.

OCLC 6401742

80-16758

FEM 1.209:260253

United States. Federal Insurance Administration.

Flood insurance study : township of Laketown, Michigan, Allegan County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 13 p., : map ; 28 cm.

Community no. - 260253.

December 1979.

Includes bibliographical references.

●Item 594-C-25

pbk.

1. Insurance, Flood — Michigan — Laketown. I. Title.

II. Title: Township of Laketown, Michigan, Allegan County.

OCLC 6366380

16759

FEM 1.209:260255

United States. Federal Insurance Administration.  
Flood insurance study : city of Grand Blanc, Michigan, Genesee County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.  
20472  
ii, 16 p., 3 fold. leaves of plates : ill., map ; 28 cm.  
Community no. - 260255.  
January 1980.  
Includes bibliographical references.  
●Item 594-C-25  
pbk.  
1. Insurance, Flood — Michigan — Grand Blanc. I. Title.  
II. Title: City of Grand Blanc, Michigan, Genesee County.  
OCLC 6361800

16760

FEM 1.209:270112

United States. Federal Insurance Administration.  
Flood insurance study : city of Randolph, Minnesota, Dakota County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.  
20472  
ii, 14 p., 2 fold. leaves of plates : ill., map ; 28 cm.  
Community no. -270112.  
January 1980.  
Includes bibliographical references.  
●Item 594-C-26  
pbk.  
1. Insurance, Flood — Minnesota — Randolph. I. Title.  
II. Title: City of Randolph, Minnesota, Dakota County.  
OCLC 6402410

16761

FEM 1.209:270239

United States. Federal Insurance Administration.  
Flood insurance study : County of Lao Qui Parle, Minnesota, unincorporated areas. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.  
20472  
ii, 15 p., 6 fold. leaves of plates : ill., map ; 28 cm.  
Community no. - 270239.  
December 1979.  
Includes bibliographical references.  
●Item 594-C-26  
pbk.  
1. Insurance, Flood — Minnesota — Lac Qui Parle County.  
I. Title. II. Title: County of Lao Qui Parle, Minnesota, unincorporated areas.  
OCLC 6360060

16762

FEM 1.209:270479

United States. Federal Insurance Administration.  
Flood insurance study : city of Long Prairie, Minnesota, Todd County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.  
20472  
ii, 15 p., 3 fold. leaves of plates : ill., map ; 28 cm.  
Community no. -270479.  
January 1980.  
Includes bibliographical references.  
●Item 594-C-26  
pbk.  
1. Insurance, Flood — Minnesota — Long Prairie. I. Title.  
II. Title: City of Long Prairie, Minnesota, Todd County.  
OCLC 6402371

80-16763

FEM 1.209:270510

United States. Federal Insurance Administration.  
Flood insurance study : city of Newport, Minnesota, Washington County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.  
20472  
ii, 14 p., 1 fold. leaf of plates : ill., map ; 28 cm.  
Community no. - 270510.  
January 1980.  
Includes bibliographical references.  
●Item 594-C-26  
pbk.  
1. Insurance, Flood — Minnesota — Newport. I. Title.  
II. Title: City of Newport, Minnesota, Washington County.  
OCLC 6361368

80-16764

FEM 1.209:270674

United States. Federal Insurance Administration.  
Flood insurance study : city of Ham Lake, Minnesota, Anoka County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.  
20472  
ii, 16 p., 4 fold. leaves of plates : ill., map ; 28 cm.  
Community no. -270674.  
January 1980.  
Includes bibliographical references.  
●Item 594-C-26  
pbk.  
1. Insurance, Flood — Minnesota — Ham Lake. I. Title.  
II. Title: City of Ham Lake, Minnesota, Anoka County.  
OCLC 6369225

80-16765

FEM 1.209:290417

United States. Federal Insurance Administration.  
Flood insurance study : city of Birch Tree, Missouri, Shannon County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.  
20472  
ii, 13 p., 1 fold leaf of plates : ill., map ; 28 cm.  
Community no. - 290417.  
January 1980.  
Includes bibliographical references.  
●Item 594-C-28  
pbk.  
1. Insurance, Flood — Missouri — Birch Tree. I. Title.  
II. Title: City of Birch Tree, Missouri, Shannon County.  
OCLC 6348446

80-16766

FEM 1.209:290430

United States. Federal Insurance Administration.  
Flood insurance study : city of Crane, Missouri, Stone County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.  
20472  
ii, 13 p., 2 fold. leaves of plates : ill., map ; 28 cm.  
Community no. - 290430.  
January 1980.  
Includes bibliographical references.  
●Item 594-C-28  
pbk.  
1. Insurance, Flood — Missouri — Crane. I. Title. II. Title: City of Crane, Missouri, Stone County.  
OCLC 6360316



## Federal Insurance and Hazard Mitigation Office

80-16767

FEM 1.209:290751

United States. Federal Insurance Administration.

Flood insurance study : city of Ash Grove, Missouri, Greene County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 13 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 290751.

January 1980.

Includes bibliographical references.

●Item 594-C-28

pbk.

I. Insurance, Flood — Missouri — Ash Grove. I. Title. II. Title: City of Ash Grove, Missouri, Greene County. OCLC 6361042

80-16768

FEM 1.209:300015

United States. Federal Insurance Administration.

Flood insurance study : city of Glendive, Montana, Dawson County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 13 p., 4 fold. leaves of plates : map ; 28 cm.

Community no. - 300015.

January 1980.

Includes bibliographical references.

●Item 594-C-29

pbk.

I. Insurance, Flood — Montana — Glendive. I. Title. II. Title: City of Glendive, Montana, Dawson County. OCLC 6342404

80-16769

FEM 1.209:310100

United States. Federal Insurance Administration.

Flood insurance study : county of Hall, Nebraska, unincorporated areas. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 19 p., 20 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 310100.

February 1980.

Includes bibliographical references.

●Item 594-C-30

pbk.

I. Insurance, Flood — Nebraska — Hall County. I. Title. II. Title: City of Hall, Nebraska, unincorporated areas. OCLC 6402544

80-16770

FEM 1.209:340279

United States. Federal Insurance Administration.

Flood insurance study : Borough of South Plainfield, New Jersey, Middlesex County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 20 p., 15 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 340279.

February 1980.

Includes bibliographical references.

●Item 594-C-33

pbk.

I. Insurance, Flood — New Jersey — South Plainfield. I. Title. II. Title: Borough of South Plainfield, New Jersey, Middlesex County. OCLC 6360015

80-16771

FEM 1.209:350047

United States. Federal Insurance Administration.

Flood insurance study : village of San Jon, New Mexico, Quay County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 14 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 350047.

December 1979.

Includes bibliographical references.

●Item 594-C-34

pbk.

I. Insurance, Flood — New Mexico — San Jon. I. Title. II. Title: Village of San Jon, New Mexico, Quay County. OCLC 6360173

80-16772

FEM 1.209:350070

United States. Federal Insurance Administration.

Flood insurance study : city of Santa Fe, New Mexico, Santa Fe County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

iii, 28 p., 48 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 350070.

January 1980.

Includes bibliographical references.

●Item 594-C-34

pbk.

I. Insurance, Flood — New Mexico — Santa Fe. I. Title. II. Title: City of Santa Fe, New Mexico, Santa Fe County. OCLC 6399147

80-16773

FEM 1.209:360774

United States. Federal Insurance Administration.

Flood insurance study : town of Erwin, New York, Steuben County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 16 p., 10 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 360774.

January 1980.

Includes bibliographical references.

●Item 594-C-35

pbk.

I. Insurance, Flood — New York (State) — Erwin. Title. II. Title: Town of Erwin, New York, Steuben County. OCLC 6369333

80-16774

FEM 1.209:361130

United States. Federal Insurance Administration.

Flood insurance study : town of Brunswick, New York, Rensselaer County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 17 p., 8 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 361130.

December 1979.

Includes bibliographical references.

●Item 594-C-35

pbk.

I. Insurance, Flood — New York (State) — Brunswick. I. Title. II. Title: Town of Brunswick, New York, Rensselaer County. OCLC 6360161



6775

**FEM 1.209:370032**

United States. Federal Insurance Administration.  
Flood insurance study : town of Asheville, North Carolina, uncombe County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

iii, 37 p., 35 fold. leaves of plates : ill., map ; 28 cm.  
Community no. - 370032.

January 1980.

Includes bibliographical references.

●Item 594-C-36

pbk.

1. Insurance, Flood — Indiana — Asheville. I. Title. II. Title: City of Asheville, North Carolina, Buncombe County. OCLC 6398962

16776

**FEM 1.209:370251**

United States. Federal Insurance Administration.  
Flood insurance study : Watauga County, North Carolina, unincorporated areas. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 28 p., 43 fold. leaves of plates : ill., map ; 28 cm.  
Figure 1, p. 3, is wrong map which shows town of Wardsboro, Vermont, in Windham County.

Community no. - 370251.

December 1979.

Includes bibliographical references.

●Item 594-C-36

pbk.

1. Insurance, Flood — North Carolina — Watauga County. I. Title. II. Title: Watauga County, North Carolina, unincorporated areas. OCLC 6364014

-16777

**FEM 1.209:380150**

United States. Federal Insurance Administration.  
Flood insurance study : city of Drayton, North Dakota, Pembina County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

20472

ii, 14 p., 1 fold. leaf of plates : ill., map ; 28 cm.

Community no. - 380150.

February 1980.

Includes bibliographical references.

●Item 594-C-37

pbk.

1. Insurance, Flood — North Dakota — Drayton. I. Title. II. Title: City of Drayton, North Dakota, Pembina County. OCLC 6359811

-16778

**FEM 1.209:380267**

United States. Federal Insurance Administration.  
Flood insurance study : Cass County, North Dakota, Red River of the North. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 11 p., 4 fold. leaves of plates : map ; 28 cm.

Community no. - 380267.

Includes bibliographical references.

●Item 594-C-37

pbk.

1. Insurance, Flood — North Dakota — Cass County — Red River of the North. I. Title. II. Title: Cass County, North Dakota, Red River of the North. OCLC 6338312

80-16779

**FEM 1.209:380268**

United States. Federal Insurance Administration.

Flood insurance study : Cass County, North Dakota, Red River of the North. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 11 p., 4 fold. leaves of plates : map ; 28 cm.

Community no. - 380268.

January 1980

Includes bibliographical references.

●Item 594-C-37

pbk.

1. Insurance, Flood — North Dakota — Cass County. I. Title. II. Title: Cass County, North Dakota, Red River of the North. OCLC 6342482

80-16780

**FEM 1.209:390103**

United States. Federal Insurance Administration.

Flood insurance study : village of Chagrin Falls, Ohio, Cuyahoga County. — [Washington] Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 14 p., 2 fold leaves of plates : ill., map ; 28 cm.

Community no. - 390103.

January 1980.

Includes bibliographical references.

●Item 594-C-38

pbk.

1. Insurance, Flood — Ohio — Chagrin Falls. I. Title. II. Title: Village of Chagrin Falls, Ohio, Cuyahoga County. OCLC 6348363

80-16781

**FEM 1.209:390196**

United States. Federal Insurance Administration.

Flood insurance study : village of Spring Valley, Ohio, Greene County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 12 p., 1 fold. leaf of plates : ill., map ; 28 cm.

Community no. - 390196.

February 1980.

Includes bibliographical references.

●Item 594-C-38

pbk.

1. Insurance, Flood — Ohio — Spring Valley (Greene County) I. Title. II. Title: Village of Spring Valley, Ohio, Greene County. OCLC 6401973

80-16782

**FEM 1.209:390347**

United States. Federal Insurance Administration.

Flood insurance study : city of Amherst, Ohio, Lorain County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 15 p., 6 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 390347.

February 1980.

## Federal Insurance and Hazard Mitigation Office

Includes bibliographical references.

●Item 594-C-38

pbk.

1. Insurance, Flood — Ohio — Amherst. I. Title. II. Title: City of Amherst, Ohio, Lorain County. OCLC 6402342

80-16783

FEM 1.209:390348

United States. Federal Insurance Administration.

Flood insurance study : city of Avon, Ohio, Lorain County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 15 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 390348.

December 1979.

Includes bibliographical references.

●Item 594-C-38

pbk.

1. Insurance, Flood — Ohio — Avon. I. Title. II. Title: City of Avon, Ohio, Lorain County. OCLC 6360112

80-16784

FEM 1.209:390350

United States. Federal Insurance Administration.

Flood insurance study : city of Elyria, Ohio, Lorain County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 17 p., 3 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 390350.

January 1980.

Includes bibliographical references.

●Item 594-C-38

pbk.

1. Insurance, Flood — Ohio — Elyria. I. Title. II. Title: City of Elyria, Ohio, Lorain County. OCLC 6342431

80-16785

FEM 1.209:390565

United States. Federal Insurance Administration.

Flood insurance study : village of Waynesville, Ohio, Warren County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 15 p., 1 fold. leaf of plates : ill., map ; 28 cm.

Community no. - 390565.

February 1980.

Includes bibliographical references.

●Item 594-C-38

pbk.

1. Insurance, Flood — Ohio — Waynesville. I. Title. II. Title: Village of Waynesville, Ohio, Warren County. OCLC 6402606

80-16786

FEM 1.209:395372

United States. Federal Insurance Administration.

Flood insurance study : city of Rocky River, Ohio, Cuyahoga County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 19 p., 6 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 395372.

May 1980.

Includes bibliographical references.

●Item 594-C-38

pbk.

1. Insurance, Flood — Ohio — Rocky River. I. Title. Title: City of Rocky River, Ohio, Cuyahoga County. OCLC 6374331

80-16787

FEM 1.209:400072

United States. Federal Insurance Administration.

Flood insurance study : city of Altus, Oklahoma, Jackson County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 17 p., 6 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 400072.

January 1980.

Includes bibliographical references.

●Item 594-C-39

pbk.

1. Insurance, Flood — Oklahoma — Altus. I. Title. Title: City of Altus, Oklahoma, Jackson County. OCLC 6401995

80-16788

FEM 1.209:400148

United States. Federal Insurance Administration.

Flood insurance study : city of Barnsdall, Oklahoma [i.e. Oklahoma] Osage County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 14 p., 1 fold. leaf of plates : ill., map ; 28 cm.

Community no. - 400148.

January 1980.

Includes bibliographical references.

●Item 594-C-39

pbk.

1. Insurance, Flood — Oklahoma — Barnsdall. I. Title. II. Title: City of Barnsdall, Oklahoma [i.e. Oklahoma], Osage County. OCLC 6401809

80-16789

FEM 1.209:400152

United States. Federal Insurance Administration.

Flood insurance study : city of Pawhuska, Oklahoma Osage County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 17 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 400152.

January 1980.

Includes bibliographical references.

●Item 594-C-39

pbk.

1. Insurance, Flood — Oklahoma — Pawhuska. I. Title. II. Title: City of Pawhuska, Oklahoma, Osage County. OCLC 6369220

80-16790

FEM 1.209:400173

United States. Federal Insurance Administration.

Flood insurance study : city of Ada, Oklahoma, Pontotoc County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 18 p., 8 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 400173.

January 1980.

Includes bibliographical references.

●Item 594-C-39

pbk.

1. Insurance, Flood — Oklahoma — Ada. I. Title. II. Title: City of Ada, Oklahoma, Pontotoc County. OCLC 6401859

-16791

FEM 1.209:400178

United States. Federal Insurance Administration.

Flood insurance study : city of Shawnee, Oklahoma, Pottawatomie County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 22 p., 11 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 400178.

January 1980.

Includes bibliographical references.

●Item 594-C-39

pbk.

1. Insurance, Flood — Oklahoma — Shawnee. I. Title. II. Title: City of Shawnee, Oklahoma, Pottawatomie County. OCLC 6369274

-16792

FEM 1.209:400179

United States. Federal Insurance Administration.

Flood insurance study : city of Tecumseh, Pottawatomie County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 15 p., 4 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 400179.

January 1980.

Includes bibliographical references.

●Item 594-C-39

pbk.

1. Insurance, Flood — Oklahoma — Tecumseh. I. Title. II. Title: City of Tecumseh, Oklahoma, Pottawatomie County. OCLC 6362014

-16793

FEM 1.209:400193

United States. Federal Insurance Administration.

Flood insurance study : city of Wewoka, Oklahoma, Seminole County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 14 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 400193.

January 1980.

Includes bibliographical references.

●Item 594-C-39

pbk.

1. Insurance, Flood — Oklahoma — Wewoka. I. Title. II. Title: City of Wewoka, Oklahoma, Seminole County. OCLC 6369911

-16794

FEM 1.209:400212

United States. Federal Insurance Administration.

Flood insurance study : town of Skiatook, Oklahoma, Osage and Tulsa Counties. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 16 p., 1 fold leaf of plates : ill., map ; 28 cm.

Community no. - 400212.

January 1980.

Includes bibliographical references.

●Item 594-C-39

pbk.

1. Insurance, Flood — Oklahoma — Skiatook. I. Title. II. Title: Town of Skiatook, Oklahoma, Osage and Tulsa Counties.

OCLC 6348313

80-16795

FEM 1.209:400420

United States. Federal Insurance Administration.

Flood insurance study : city of The Village, Oklahoma, Oklahoma County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 15 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 400420.

January 1980.

Includes bibliographical references.

●Item 594-C-39

pbk.

1. Insurance, Flood — Oklahoma — The Village. I. Title. II. Title: City of The Village, Oklahoma, Oklahoma County. OCLC 6369882

80-16796

FEM 1.209:420176

United States. Federal Insurance Administration.

Flood insurance study : Borough of South Waverly, Pennsylvania, Bradford County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 15 p., 4 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 420176.

December 1979.

Includes bibliographical references.

●Item 594-C-41

pbk.

1. Insurance, Flood — Pennsylvania — South Waverly. I. Title. II. Title: Borough of South Waverly, Pennsylvania, Bradford County. OCLC 6365957

80-16797

FEM 1.209:420817

United States. Federal Insurance Administration.

Flood insurance study : borough of Blossburg, Pennsylvania, Tioga County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 18 p., 4 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 420817.

January 1980.

Includes bibliographical references.

●Item 594-C-41

pbk.

1. Insurance, Flood — Pennsylvania — Blossburg. I. Title. II. Title: Borough of Blossburg, Pennsylvania, Tioga County. OCLC 6403405

80-16798

FEM 1.209:420992

United States. Federal Insurance Administration.

Flood insurance study : Borough of Conyngham, Pennsylvania, Luzerne County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 18 p., 3 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 420992.

January 1980.

# Federal Insurance and Hazard Mitigation Office

Includes bibliographical references.

●Item 594-C-41

pbk.

1. Insurance, Flood — Pennsylvania — Conyngham (Luzerne County) I. Title. II. Title: Borough of Conyngham, Pennsylvania, Luzerne County.  
OCLC 6360998

80-16799

FEM 1.209:421112

United States. Federal Insurance Administration.

Flood insurance study : township of Tilden, Pennsylvania, Berks County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 17 p., 4 fold. leaves of plates : ill, map ; 28 cm.

Community no.-421112.

January 1980.

Includes bibliographical references.

●Item 594-C-41

pbk.

1. Insurance, Flood — Pennsylvania — Tilden. I. Title. II. Title: Township of Tilden, Pennsylvania, Berks County.  
OCLC 6403494

80-16800

FEM 1.209:421282

United States. Federal Insurance Administration.

Flood insurance study : Borough of Springdale, Pennsylvania, Allegheny County. — [Washington] Federal Emergency Management Agency, Federal Insurance Administration, 1980.

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ii, 16 p., 1 fold leaf of plates : ill., map ; 28 cm.

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January 1980.

Includes bibliographical references.

●Item 594-C-41

pbk.

1. Insurance, Flood — Pennsylvania — Springdale. I. Title. II. Title: Borough of Springdale, Pennsylvania, Allegheny County.  
OCLC 6347702

80-16801

FEM 1.209:421930

United States. Federal Insurance Administration.

Flood insurance study : township of Forks, Pennsylvania, Northampton County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

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ii, 19 p., 4 fold. leaves of plates : ill, map ; 28 cm.

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1. Insurance, Flood — Pennsylvania — Forks (Northampton County) I. Title. II. Title: Township of Forks, Pennsylvania, Northampton County.  
OCLC 6403455

80-16802

FEM 1.209:421953

United States. Federal Insurance Administration.

Flood insurance study : township of Liverpool, Pennsylvania, Perry County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 18 p., 8 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 421953.

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Includes bibliographical references.

●Item 594-C-41

pbk.

1. Insurance, Flood — Pennsylvania — Liverpool (Township of) I. Title. II. Title: Township of Liverpool, Pennsylvania, Perry County.  
OCLC 6351455

80-16803

FEM 1.209:422623

United States. Federal Insurance Administration.

Flood insurance study : township of McKean, Pennsylvania, Erie County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

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●Item 594-C-41

pbk.

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OCLC 6403531

80-16804

FEM 1.209:450161

United States. Federal Insurance Administration.

Flood insurance study : town of Bowman, South Carolina, Orangeburg County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 15 p., 3 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 450161.

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FEM 1.209:460091

United States. Federal Insurance Administration.

Flood insurance study : town of Mission Hill, South Dakota, Yankton County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 13 p., 2 fold. leaves of plates : ill., map ; 28 cm.

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December 1979.

Includes bibliographical references.

●Item 594-C-45

pbk.



1. Insurance, Flood — South Dakota — Mission Hill. I. Title. II. Title: Town of Mission Hill, South Dakota, Yankton County.  
CLC 6369365

6806

**FEM 1.209:480039**

United States. Federal Insurance Administration.  
Flood insurance study : city of Grey Forest, Texas, Bexar County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

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CLC 6336646

6807

**FEM 1.209:480046**

United States. Federal Insurance Administration.  
Flood insurance study : city of Selma, Texas, Bexar, Guadalupe, and Comal Counties. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

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Community no. - 480046.  
January 1980.

Includes bibliographical references.  
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1. Insurance, Flood — Texas — Selma. I. Title. II. Title: City of Selma, Texas, Bexar, Guadalupe, and Comal Counties.  
CLC 6338010

16808

**FEM 1.209:480211**

United States. Federal Insurance Administration.  
Flood insurance study : city of Waxahachie, Texas, Ellis County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

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CLC 6398488

16809

**FEM 1.209:480442**

United States. Federal Insurance Administration.  
Flood insurance study : city of Mexia, Texas, Limestone County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

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●Item 594-C-47

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OCLC 6402840

80-16810

**FEM 1.209:480571**

United States. Federal Insurance Administration.  
Flood insurance study : city of Tyler, Texas, Smith County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472  
ii, 20 p., 24 fold. leaves of plates : ill., map ; 28 cm.  
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Includes bibliographical references.

●Item 594-C-47  
pbk.

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OCLC 6402877

80-16811

**FEM 1.209:480587**

United States. Federal Insurance Administration.  
Flood insurance study : city of Blue Mound, Texas, Tarrant County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

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ii, 12 p., 1 fold. leaves of plates : ill., map ; 28 cm.  
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pbk.

1. Insurance, Flood — Texas — Blue Mound. I. Title. II. Title: City of Blue Mound, Texas, Tarrant County.  
OCLC 6402507

80-16812

**FEM 1.209:481089**

United States. Federal Insurance Administration.  
Flood insurance study : city of Addison, Texas, Dallas County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

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ii, 11 p., 1 fold. leaf plates : map ; 28 cm.  
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●Item 594-C-47  
pbk.

1. Insurance, Flood — Texas — Addison. I. Title. II. Title: City of Addison, Texas, Dallas County.  
OCLC 6362067

80-16813

**FEM 1.209:481116**

United States. Federal Insurance Administration.  
Flood insurance study : town of Pantego, Texas, Tarrant County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

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ii, 13 p., 3 fold. leaves of plates : ill., map ; 28 cm.  
Community no. -481116.

January 1980.  
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pbk.

1. Insurance, Flood — Texas — Pantego. I. Title. II. Title: Town of Pantego, Texas, Tarrant County.  
OCLC 6402956

## Federal Insurance and Hazard Mitigation Office

80-16814

FEM 1.209:481265

United States. Federal Insurance Administration.

Flood study : city of Glenn Heights, Texas, Dallas and Ellis Counties. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

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January 1980.

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pbk.

1. Insurance, Flood — Texas — Glenn Heights. I. Title.

II. Title: City of Glenn Heights, Texas, Dallas and Ellis Counties.

OCLC 6398370

80-16815

FEM 1.209:481302

United States. Federal Insurance Administration.

Flood insurance study : City of Bruceville-Eddy, Texas, McLennan and Falls Counties. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

iii, 20 p., 4 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 481302.

December 1979.

Includes bibliographical references.

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pbk.

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II. Title: City of Bruceville-Eddy, Texas, McLennan and Falls Counties.

OCLC 6366191

80-16816

FEM 1.209:485509

United States. Federal Insurance Administration.

Flood insurance study : city of Sherman, Texas, Grayson County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

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1. Insurance, Flood — Texas — Sherman. I. Title. II.

Title: City of Sherman, Texas, Grayson County.

OCLC 6348547

80-16817

FEM 1.209:500070

United States. Federal Insurance Administration.

Flood insurance study : town of Chelsea, Vermont, Orange County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

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ii, 17 p., 5 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 500070.

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Includes bibliographical references.

●Item 594-C-49

pbk.

1. Insurance, Flood — Vermont — Chelsea. I. Title. II.

Title: Town of Chelsea, Vermont, Orange County.

OCLC 6402366

80-16818

FEM 1.209:510027

United States. Federal Insurance Administration.

Flood insurance study : city of Buena Vista, Virginia (independent city) — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 20 p., 8 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 510027.

February 1980.

Includes bibliographical references.

●Item 594-C-50

pbk.

1. Insurance, Flood — Virginia — Buena Vista. I. Title.

II. Title: City of Buena Vista, Virginia (independent city).

OCLC 6360186

80-16819

FEM 1.209:530144

United States. Federal Insurance Administration.

Flood insurance study : city of Puyallup, Washington Pierce County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 19 p., 3 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 530144.

February 1980.

Includes bibliographical references.

●Item 594-C-52

pbk.

1. Insurance, Flood — Washington (State) — Puyallup.

Title. II. Title: City of Puyallup, Washington, Pierce County.

OCLC 6406255

80-16820

FEM 1.209:530183

United States. Federal Insurance Administration.

Flood insurance study : city of Spokane, Washington, Spokane County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

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Community no. - 530183.

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●Item 594-C-52

pbk.

1. Insurance, Flood — Washington (State) — Spokane.

Title. II. Title: City of Spokane, Washington, Spokane County.

OCLC 6317139

80-16821

FEM 1.209:530190

United States. Federal Insurance Administration.

Flood insurance study : city of Lacey, Washington, Thurston County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 12 p., 1 fold. leaf of plates : map ; 28 cm.

Community no. - 530190.

January 1980.

Includes bibliographical references.

●Item 594-C-52

pbk.

1. Insurance, Flood — Washington (State) — Lacey. I.

Title. II. Title: City of Lacey, Washington, Thurston County.

OCLC 6360002

-16822

**FEM 1.209:530192**

United States. Federal Insurance Administration.  
Flood insurance study : city of Tumwater, Washington, Thurston County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.  
20472  
ii, 17 p., 2 fold. leaves of plates : ill., map ; 28 cm.  
Community no. - 530192.  
February 1980.  
Includes bibliographical references.  
●Item 594-C-52  
pbk.  
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OCLC 6406550

-16823

**FEM 1.209:550106**

United States : Federal Insurance Administration.  
Flood insurance study : village of Theresa, Wisconsin, Dodge County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.  
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ii, 13 p., 1 fold. leaf of plates : ill., map ; 28 cm.  
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●Item 594-C-54  
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OCLC 6337839

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**FEM 1.209:550246**

United States. Federal Insurance Administration.  
Flood insurance study : village of Athens, Wisconsin, Marathon County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.  
20472  
ii, 15 p., 2 fold. leaves of plates : ill., map ; 28 cm.  
Community no. - 550246.  
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Includes bibliographical references.  
●Item 594-C-54  
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OCLC 6402443

**FEDERAL TRADE COMMISSION  
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-16825

**FT 1.2:EI 2/3**

ogers, Robert P.  
The development and structure of the U.S. electric lamp industry : staff report of the Federal Trade Commission / by Robert P. Rogers. — Washington : Federal Trade Commission : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.  
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vii, 142 p. ; 28 cm.  
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Cover title: Staff report on the development and structure of the U.S. electric lamp industry.  
February 1980.  
Includes bibliographical references.

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Housing policy session. — Washington : Federal Trade Commission, [1978?]  
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Edited version.  
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United States. Foreign-Trade Zones Board.  
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20402  
ill. 24 cm.  
\$3.75  
40th annual report covering fiscal year 1978.  
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20548  
iv p. ; 27 cm.  
"LCD-77-205."  
September 14, 1977.  
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3. United States — Defenses. I. United States. General Accounting Office.  
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GA 1.19:13

United States. General Accounting Office.

Joint audit : lessons learned : audit of a child day care program by Federal, State and local auditors : case study / by the Comptroller General of the United States. — [Washington] : General Accounting Office : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

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Revised 1979 Code of Federal Regulations (microfiche). — Washington : U.S. Government Printing Office, Superintendent of Documents, 1979.

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Publications relating to the 1980-81 national high school debate topic : how can the best interests of United States consumers be protected? — Washington : U.S. Government Printing Office, Superintendent of Documents, 1980.

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16837

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Army technical and field manuals. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1980.  
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## General Services Administration

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●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Grants-in-aid — United States — Bibliography. I. Title. II. Series.  
OCLC 6410562

80-16850

GP 3.22/2:276/4

United States. Superintendent of Documents.

Home economics. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1980.  
20402

14 p. ; 26 cm. — (Subject bibliography SB ; 276)

Apr. 23, 1980.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Consumer education — Bibliography. 3. Home economics — Bibliography. I. Title. II. Series.  
OCLC 6368384

80-16851

GP 3.22/2:291/2

United States. Superintendent of Documents.

Food, diet, and nutrition. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1980.  
20402

17 p. ; 26 cm. — (Subject bibliography SB ; 291)

Apr. 24, 1980.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Nutrition — Bibliography. 3. Food — Bibliography. 4. Diet — Bibliography. I. Title. II. Series.  
OCLC 6368618

80-16852

GP 3.22/2:301

United States. Superintendent of Documents.

Gardening. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1980.  
20402

4 p. ; 26 cm. — (Subject bibliography SB ; 301)

May 2, 1980.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Gardening — Bibliography. I. Title. II. Series.  
OCLC 6368720

80-16853

GP 3.28/96/1

United States. Superintendent of Documents.

Final cumulative finding aid, House and Senate bills, microfiche format. Washington, U.S. Govt. Print. Off., Office of the Assistant Public Printer (Supt. of Docs.)  
20402

28 cm.

96th Cong., 1st sess.- 1979-

96th Cong., 1st sess., 1979.

Issues are not cumulative.

Annual.

●Item 1006-A

1. Bills, Legislative — United States — Microform catalogs. I. Title.  
OCLC 6346120

## GENERAL SERVICES ADMINISTRATION Washington, DC 20405

80-16854

GS 1.2:F 31/980

United States. General Services Administration.

Federal Information Centers. — Washington : General Services Administration, [1980?]  
20405

[14] p. : col. ill. ; 22 x 10 cm.

●Item 559

pbk.

1. Federal government — United States — Information services — Directories. I. Title.  
OCLC 6403945

**FEDERAL SUPPLY SERVICE**  
General Services Administration  
Washington, DC 20390

- 16855  
GS 2.10/6:Of 2/980  
United States. Federal Supply Service.  
G.S.A. supply catalog. Office products. Washington, General Services Administration, Federal Supply Service; for sale by the Supt. of Docs., U.S. Govt. Print. Off.  
20402  
ill. 28 cm.  
\$4.00  
1978-  
April 1980.  
Index and pricelist issued irregularly.  
●Item 565-B  
S/N 022-005-00016-2  
Supersedes in part: G.S.A. supply catalog ISSN 0095-5620  
1. United States — Manufactures — Catalogs. 2. Office equipment and supplies — Catalogs. I. Title.  
OCLC 4128127

**NATIONAL ARCHIVES AND RECORDS SERVICE**

General Services Administration  
Washington, DC 20408

- 16856  
GS 4.22:18/2  
Welcome to the National Archives : some facts for visitors to the exhibition area. — [Washington : General Services Administration, 1980]  
20408  
folder (8 p.) : ill. ; 23 x 10 cm. — (General information leaflet ; no. 18)  
●Item 569  
pbk.  
1. United States. National Archives and Records Service. 2. United States. General Services Administration. II. Series: United States. National Archives and Records Service. General information leaflet ; no. 18.  
OCLC 6403891

**FEDERAL REGISTER OFFICE**  
General Services Administration  
Washington, DC 20408

- 16857  
GS 4.108:7/pt.53-209/980  
United States. Office of the Federal Register.  
Code of Federal regulations. [Title] 7. Agriculture. [Washington] General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.  
20402  
ill. 24 cm.  
\$7.00 \$2.00 (microfiche)  
Parts 53-209, 1980.  
Special edition of the Federal register, containing a codification of documents of general applicability and future effect ... with ancillaries.  
Revised as of Jan. 1.  
●Item 572-B, 572-C (microfiche)  
S/N 022-003-94072-3 ; 022-003-93860-5 (microfiche)  
1. Agricultural laws and legislation — United States — Periodicals. I. Title.  
OCLC 2786662

80-16858

- GS 4.108:7/pt.300-399/980  
United States. Office of the Federal Register.  
Code of Federal regulations. [Title] 7. Agriculture. [Washington] General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.  
20402  
24 cm.  
\$5.50 \$2.00 (microfiche)  
Parts 300-399, 1980.  
Special edition of the Federal register, containing a codification of documents of general applicability and future effect ... with ancillaries.  
Revised as of Jan. 1.  
●Item 572-B, 572-C (microfiche)  
S/N 022-003-94074-0 ; 022-003-93862-1 (microfiche)  
1. Agricultural laws and legislation — United States — Periodicals. 2. United States. Animal and Plant Health Inspection Service — Rules and practice — Periodicals. I. Title.  
OCLC 2786662

80-16859

- GS 4.108:7/pt.1200-1499/980  
United States. Office of the Federal Register.  
Code of Federal regulations. [Title] 7. Agriculture. [Washington] General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.  
20402  
24 cm.  
\$7.00 \$2.00 (microfiche)  
Parts 1200-1499, 1980.  
Special edition of the Federal register, containing a codification of documents of general applicability and future effect ... with ancillaries.  
Revised as of Jan. 1.  
●Item 572-B, 572-C (microfiche)  
S/N 022-003-94083-9 ; 022-003-93871-1 (microfiche)  
1. Agricultural laws and legislation — United States — Periodicals. I. Title.  
OCLC 2786662

80-16860

- GS 4.108:10/pt.500-end/980  
United States. Office of the Federal Register.  
Code of Federal regulations. [Title] 10. Energy. [Washington] General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.  
20402  
24 cm.  
\$7.50 \$2.00 (microfiche)  
Part 500-end, 1980.  
Special edition of the Federal register, containing a codification of documents of general applicability and future effect ... with ancillaries.  
Revised as of Jan. 1.  
●Item 572-B, 572-C (microfiche)  
S/N 022-003-94093-6 ; 022-003-93881-8 (microfiche)  
1. Power resources — Law and legislation — United States — Periodicals. I. Title.  
OCLC 2786662

# Federal Register Office — General Services Administration

80-16861

GS 4.108:12/pt.200-299/980

United States. Office of the Federal Register.

Code of Federal regulations. [Title] 12. Banks and banking. [Washington] General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

24 cm.

\$9.00 \$2.00 (microfiche)

Parts 200-299, 1980.

Special edition of the Federal register, containing a codification of documents of general applicability and future effect ... with ancillaries.

Revised as of Jan. 1.

●Item 572-B, 572-C (microfiche)

S/N 022-003-94096-1 ; 022-003-93884-2 (microfiche)

1. Banking law — United States — Periodicals. 2. United States. Board of Governors of the Federal Reserve System — Rules and practice — Periodicals. I. Title.

OCLC 2786662

80-16862

GS 4.108:12/pt.300-end/980

United States. Office of the Federal Register.

Code of Federal regulations. [Title] 12. Banks and banking. [Washington] General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

24 cm.

\$11.00 \$2.00 (microfiche)

Part 300-end, 1980.

Special edition of the Federal register, containing a codification of documents of general applicability and future effect ... with ancillaries.

Revised as of Jan. 1.

●Item 572-B, 572-C (microfiche)

S/N 022-003-94097-9 ; 022-003-93885-1 (microfiche)

1. Banking law — United States — Periodicals. I. Title.

OCLC 2786662

80-16863

GS 4.108:21/pt.100-169/980

United States. Office of the Federal Register.

Code of Federal regulations. [Title] 21. Food and drugs. [Washington] General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 24 cm.

\$7.00 \$2.00 (microfiche)

Part 100-169, 1980.

Special edition of the Federal register, containing a codification of documents of general applicability and future effect ... with ancillaries.

Revised as of Apr. 1.

●Item 572-B, 572-C (microfiche)

S/N 022-003-94118-5 ; 022-003-93908-3 (microfiche)

1. Food law and legislation — United States — Periodicals. 2. Drugs — Law and legislation — United States — Periodicals. I. Title.

OCLC 2786662

80-16864

GS 4.108:21/pt.200-299/980

United States. Office of the Federal Register.

Code of Federal regulations. [Title] 21. Food and drugs. [Washington] General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

24 cm.

\$4.50 \$2.00 (microfiche)

Parts 200-299, 1980.

Special edition of the Federal register, containing a codification of documents of general applicability and future effect ... with ancillaries.

Revised as of Apr. 1.

●Item 572-B, 572-C (microfiche)

S/N 022-003-94120-7 ; 022-003-93910-5 (microfiche)

1. Food law and legislation — United States — Periodicals. 2. Drugs — Law and legislation — United States — Periodicals. I. Title.

OCLC 2786662

80-16865

GS 4.108:21/pt.500-599/980

United States. Office of the Federal Register.

Code of Federal regulations. [Title] 21. Food and drugs. [Washington] General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

24 cm.

\$7.50 \$2.00 (microfiche)

Part 500-599, 1980.

Special edition of the Federal register, containing a codification of documents of general applicability and future effect ... with ancillaries.

Revised as of Apr. 1.

●Item 572-B, 572-C (microfiche)

S/N 022-003-94122-3 ; 022-003-93912-1 (microfiche)

1. Food law and legislation — United States — Periodicals. 2. Drugs — Law and legislation — United States — Periodicals. I. Title.

OCLC 2786662

80-16866

GS 4.108:21/pt.600-799/980

United States. Office of the Federal Register.

Code of Federal regulations. [Title] 21. Food and drugs. [Washington] General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

24 cm.

\$5.00 \$2.00 (microfiche)

Parts 600-799, 1980.

Special edition of the Federal register, containing a codification of documents of general applicability and future effect ... with ancillaries.

Revised as of Apr. 1.

●Item 572-B, 572-C (microfiche)

S/N 022-003-94123-1 ; 022-003-93913-0 (microfiche)

1. Food law and legislation — United States — Periodicals. 2. Drugs — Law and legislation — United States — Periodicals. I. Title.

OCLC 2786662



16867

**GS 4.108:21/pt.1300-end/980**

United States. Office of the Federal Register.

Code of Federal regulations. [Title] 21. Food and drugs. [Washington] General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

24 cm.

\$4.50 \$2.00 (microfiche)

Part 1300-end, 1980.

Special edition of the Federal register, containing a codification of documents of general applicability and future effect ... with ancillaries.

Revised as of Apr. 1.

●Item 572-B, 572-C (microfiche)

S/N 022-003-941245-8; 022-003-93915-6 (microfiche)

1. Food law and legislation — United States — Periodicals.

2. Drugs — Law and legislation — United States — Periodicals.

3. United States. Drug Enforcement Administration — Rules and practice — Periodicals. I. Title.

OCLC 2786662

16868

**GS 4.108:21/pt.1300-1308/notice**

United States. Office of the Federal Register.

Code of Federal regulations. [Title] 21. Food and drugs. [Washington] General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

24 cm.

\$2.00 (microfiche)

Part 1300-end (part 1308 table), 1980.

Special edition of the Federal register, containing a codification of documents of general applicability and future effect ... with ancillaries.

"No amendments to this volume were promulgated during the period April 1, 1979 to March 31, 1980. The CFR volume issued as of April 1, 1979 should be retained."

Revised as of Apr. 1.

●Item 572-B, 572-C (microfiche)

S/N 022-003-94126-6; 022-003-93916-4 (microfiche)

1. Food law and legislation — United States — Periodicals.

2. Drugs — Law and legislation — United States — Periodicals.

I. Title.

OCLC 2786662

16869

**GS 4.111:91**

United States. Laws, statutes, etc.

United States statutes at large. [Washington] General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

26 cm.

\$34.00

v. 50; 1937-

Vols. 1-62 issued by the Dept. of State; v. 63- by the Office of the Federal Register.

v. 91, 95th Cong., 1st sess., 1977.

Includes indexes.

Containing the laws and concurrent resolutions enacted during the first session of the ninety-fifth Congress of the United States of America, 1977, and reorganization plans, recommendations of the President and proclamations.

Annual.

●Item 576

S/N 022-002-00070-8

ISSN 0083-3401

Continues: United States. Laws, statutes, etc. Statutes at large of the United States of America ...

I. Law — United States. I. United States. Office of the Federal Register. II. Title.

sc-79003701

OCLC 1768474

**PUBLIC BUILDINGS SERVICE**

**General Services Administration**

**Washington, DC 20405**

80-16870

**GS 6.2:L 48**

United States. Public Buildings Service.

Leasing space to the government. — [Washington] : General Services Administration, Public Buildings Service, [1980] 20407

folder (5 p.); 23 x 11 cm.

Mar. 1980.

●Item 579

pbk.

1. Building leases. 2. Leases — United States. 3. Public buildings — United States. I. Title.

OCLC 6341576

**AUTOMATED DATA AND  
TELECOMMUNICATIONS SERVICE**

**General Services Administration**

**Washington, DC 20405**

80-16871

**GS 12.12:980**

United States. General Services Administration.

Telephone directory, central office and national capital region. [Washington] General Services Administration, Automated Data and Telecommunications Service; [for sale by the Supt. of Docs., U.S. Govt. Print. Off.]

20402

maps 28 cm.

\$4.25

1980-

May 1980.

Annual.

●Item 580-C-3

S/N 022-001-00085-0

Continues in part: United States. General Services Administration. Telephone directory, central office, national capital region, and region 3

1. United States. General Services Administration — Directories — Telephone. I. United States. Automated Data and Telecommunications Service. II. Title.

OCLC 6368293

**HEALTH AND HUMAN SERVICES DEPT.**

**Washington, DC 20201**

80-16872

**HE 1.2:H 34/21**

United States. Dept. of Health and Human Services.

This is HHS. — [Washington] : Dept. of Health and Human Services, [1980]

20201

20 p.; 23 x 11 cm.

●Item 445

pbk.

1. United States. Dept. of Health and Human Services — History. I. Title.

OCLC 6322504

## Social Security Administration — Health, Education, and Welfare Dept.

80-16873

HE 1.6/3:L 71

Adult literacy program : a compilation of reading academy program experiences : handbook / edited by Andres R. Montez ; organized by Stephen Thom. — [Washington] : Dept. of Health, Education, and Welfare : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

viii, 179 p. ; 27 cm.

Includes bibliographies.

●Item 445-A

S/N 017-080-01917-5

pbk. : \$5.50

1. Illiteracy — United States — Handbooks, manuals, etc.

2. Reading (Adult education) I. Montez, Andres R. II. Thom, Stephen. III. United States. Dept. of Health, Education, and Welfare.

OCLC 6219499

### SOCIAL SECURITY ADMINISTRATION

Health, Education, and Welfare Dept.

Baltimore, MD 21235

80-16874

HE 3.2:C 76/2

Report of the panel of consultants to the 1979 Advisory Council on Social Security. — [Washington : Dept. of Health, Education, and Welfare, Social Security Administration], 1979.

20201

vii, 99 p. ; 27 cm.

March 1979.

Includes bibliographical references.

pbk.

1. Social security — United States. 2. Insurance, Disability — United States. 3. Old age pensions — United States. I. United States. Advisory Council on Social Security. II. United States. Social Security Administration.

OCLC 6403869

80-16875

HE 3.2:In 2/2

United States. Social Security Administration. Office of Research and Statistics.

Income & resources of the aged. — [Washington] : Dept. of Health, Education, and Welfare, Social Security Administration, Office of Policy, Office of Research and Statistics : [for sale by the Supt. of Docs., U.S. Govt. Print. Off.], 1980.

20402

35 p. : ill. ; 23 cm. — (DHEW publication ; no. (SSA) 13-11727)

Jan. 1980.

●Item 516

S/N 017-070-00345-1

pbk. : \$2.75

1. Retirement income — United States. 2. Aged — United States — Economic conditions. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (SSA) 13-11727.

OCLC 6339450

80-16876

HE 3.61:979

Public assistance recipients and cash payments by state and county. [Washington] Dept. of Health, Education and Welfare, Social Security Administration, Office of Policy, Office of Research and Statistics; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm. (DHEW publication ; no. (SSA) 13-11921)

\$3.75

1979-

Title varies slightly.

Feb. 1979.

Tables.

Annual.

●Item 512-D-12

S/N 017-070-00347-8

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (SSA)

Continues: Public assistance recipients and cash payments by program, state, and county ISSN 0147-5126

1. Public welfare — United States — Statistics — Periodicals. 2. Child welfare — United States — Statistics — Periodicals. I. United States. Social Security Administration. Office of Research and Statistics. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (SSA) 13-11921.

OCLC 5866495

### EDUCATION OFFICE

Health, Education, and Welfare Dept.

Washington, DC 20202

80-16877

HE 19.102:B 39

Curtis, W. Scott.

A study of behavioral change in 50 severely multi-sensory handicapped children through application of the video-tape recorded evaluation protocol / W. Scott Curtis, University of Georgia. — [Washington] : Dept. of Health, Education, and Welfare, [Education Division], Office of Education, Bureau of Education for the Handicapped, 1976.

20201

ix, 154 p. ; 28 cm.

Project No. H-232529.

Grant No. OEG-0-72-5460.

Final report.

January 1976.

Bibliography: p. 65-67.

pbk.

1. Handicapped children — Education — Audio-visual aids. 2. Psychometrics. I. Donlon, Edward T., joint author. II. United States. Bureau of Education for the Handicapped. III. Georgia. University. IV. Title.

OCLC 4587007

80-16878

HE 19.111/2:C 73/2

Hoyt, Kenneth B.

Community involvement in the implementation of career education / by Kenneth Hoyt, Office of Career Education. — [Washington] : Dept. of Health, Education, and Welfare, [Education Division], Office of Education : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

iv, 29 p. ; 24 cm. — (Monographs on career education) Sept. 1979.

●Item 461-A-7

S/N 017-080-02054-8

pbk. : \$2.00

1. Career education. 2. Community and school — United States. I. United States. Office of Education. II. United States. Office of Career Education. III. Title. IV. Series. OCLC 6372025

1-16879

HE 19.111/2:R 25/2/pt.4

oyt, Kenneth B.

Refining the career education concept. [Washington] Dept. of Health, Education, and Welfare, Office of Education; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

24 cm. (Monographs on career education)

\$3.00

[pt. 1]- 1976-

Sept. 1979, pt. IV.

Includes bibliographies.

Annual.

●Item 461-A-7

S/N 017-080-02051-3

Main series: United States. Office of Education. Monographs on career education

1. Vocational education — United States — Collected works. I. United States. Office of Education. II. Title. III. Series.

OCLC 6351644

0-16880

HE 19.123:W 84/4/spec.2

Resources in women's educational equity. [Washington] Dept. of Health, Education, and Welfare, [Education Division], Office of Education; San Francisco, Calif., for sale by WEECN, Far West Laboratory for Education Research & Development.

1855 Folsom St., 94103

28 cm.

v. 1-

On cover: WEECN, Womens's Educational Equity Communications Network.

Vols. for 1978- prepared by Far West Laboratory for Education Research and Development.

Contract no. 300-77-0535.

Special issue 2, Apr. 1980 covering material entered in computerized data bases from Jan. 1973-Dec. 1974.

Special issues have class: HE 19.128:W 84/4/

Includes indexes.

Special issues contain documents entered into computerized data bases from 1970-76 (i.e., documents prior to those cited in v. 1 of RIWEE)

●Item 455-D

ISSN 0161-7591

1. Education of women — United States — Bibliography — Periodicals. 2. Sex discrimination in education — United States — Bibliography — Periodicals. I. United States. Office of Education. II. Far West Laboratory for Educational Research and Development. III. Womens's Educational Equity Communications Network.

Z5815.U5R48

78-643616

[LC1751]

016.376/973

OCLC 3724473

80-16881

HE 19.141/2:C 76

McCune, Shirley.

Implementing Title IX and attaining sex equity : a workshop package for elementary-secondary educators : the context of Title IX : outline and participants' materials for generic session one / Shirley McCune and Martha Matthews, authors ; prepared for the Title IX Equity Workshops Project of the Council of Chief State School Officers by the Resource Center on Sex Roles in Education, National Foundation for the Improvement of Education. — Washington : Dept. of Health, Education, and Welfare, [Education Division], Office of Education : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

85 p. in various pagings ; 28 cm.

Workshop coeditors: Shirley McCune and Martha Matthews.

Prepared under Contract No. 300-76-0456.

Includes bibliographical references.

●Item 461 (rev. 1965)

S/N 017-080-01928-1

pbk. : \$2.75

1. Sex discrimination in education — United States. I. Matthews, Martha, joint author. II. United States. Office of Education. III. Council of Chief State School Officers. IV. National Foundation for the Improvement of Education. Resource Center on Sex Roles in Education. V. Title. VI. Title: Context of Title IX: outline and participants' materials for generic session one.

OCLC 6351905

80-16882

HE 19.145:979

Accredited postsecondary institutions and programs. [Washington] Dept. of Health, Education, and Welfare, [Education Division, Office of Education]; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

26 cm.

\$6.00

1970-

Vols. for 197 - issued by the Office of Education's Bureau of Higher Education; 1979- by the Office of Education.

1979.

"Including institutions holding preaccredited status."

Prior to 1979, issues were classed HE 5.250: and HE 5.96/3:

The first three issues were published in the early 1970's, and publication was suspended thereafter. 1979- will be issued annually.

●Item 455-F

S/N 017-080-02084-0

Continues: United States. Office of Education. Accredited higher education institutions

1. Education, Higher — United States — Directories. 2. Vocational education — United States — Directories. I. United States. Office of Education. II. United States. Office of Education. Bureau of Higher Education.

OCLC 1647926

**National Institute of Education — Health, Education, and Welfare Dept.**

**NATIONAL INSTITUTE OF EDUCATION  
Health, Education, and Welfare Dept.  
Washington, DC 20208**

80-16883

HE 19.202:F 49/4

National Institute of Education.

Education finance and organization research perspectives for the future : program on education policy and organization / compiled by Charles S. Benson ... [et al.]. — Washington : Dept. of Health, Education, and Welfare, [Education Division], National Institute of Education : [for sale by the Supt. of Docs., U.S. Govt. Print. Off.], 1980.

20402

v, 274 p. ; 26 cm.

Jan. 1980.

Includes bibliographical references.

●Item 461-D-5

S/N 017-080-02091-2

pbk. : \$6.50

1. School management and organization — United States.
  2. Federal aid to education — United States.
  3. Education — United States — Finance.
- I. Benson, Charles Scott. II. Title.

OCLC 6431447

**NATIONAL CENTER FOR EDUCATION  
STATISTICS**

**Health, Education, and Welfare Dept.  
Washington, DC 20202**

80-16884

HE 19.302:Ed 8/3/979

Directory of Federal agency education data tapes. [Washington] Dept. of Health, Education, and Welfare, Education Division, National Center for Education Statistics; [for sale by the Supt. of Docs., U.S. Govt. Print. Off.]

20402

26 cm. (DHEW publication ; no. (NCES) 79-426)

Annual, 1979-

\$6.00

1976-

2d ed., Aug. 1979.

●Item 461-A-1

S/N 017-080-02097-1

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NCES)

1. Education — United States — Statistics — Directories.
  2. Data tapes — Directories.
- I. National Center for Education Statistics. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NCES) 79-426.

OCLC 6359630

80-16885

HE 19.302:H 62

National Center for Education Statistics.

The condition of education for Hispanic Americans / by George H. Brown ... [et al.], National Center for Education Statistics. — [Washington] : Dept. of Health, Education, and Welfare, Education Division, National Center for Education Statistics : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1980]

20402

xviii, 268 p. : ill. ; 26 cm. — (DHEW publication ; no. (NCES) 80-303)

Includes bibliographical references.

●Item 461-A-1

S/N 017-080-02096-3

pbk. : \$6.50

1. Spanish Americans — Education.
  2. Minorities — Education — United States.
  3. Education, Bilingual — United States.
- I. Brown, George Haskell, 1922-. II. Title. I. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NCES) 80-303.

OCLC 6334845

**PUBLIC HEALTH SERVICE  
Health, Education, and Welfare Dept.  
Rockville, MD 20857**

80-16886

HE 20.2:F 49/2

United States. Public Health Service. Office of Management and Administration. PHS financial assistance process. — [Rockville, Md.] : Dept. of Health and Human Services, Public Health Service, Office of Management, 1980.

20857

v, 28 p. ; 24 cm. — (DHHS publication ; no. (PHS) 80-50,137)

Apr. 1, 1980.

●Item 485

pbk.

1. Public health.
2. Federal aid to health facilities — United States.
3. United States. Public Health Service. Title. II. Series: United States. Dept. of Health and Human Services. DHHS publication ; no. (PHS) 80-50,137.

OCLC 6372182

80-16887

HE 20.2:H 34/8

Physicians Health Plan of Minnesota.

The Physicians Health Plan of Minnesota : a case study of utilization controls in an IPA / prepared ... by the staff of Physicians Health Plan. — [Rockville, Md.] : Dept. of Health and Human Services, Public Health Service, Office of Health Maintenance Organizations, Division of Program Promotion for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980

20402

26 p. : ill. ; 28 cm. — (DHHS publication ; no. (PHS) 80-50128)

Contract no. 324804.

●Item 485

S/N 017-002-00133-0

pbk. : \$2.00

1. Health maintenance organizations — Minnesota. I. United States. Office of Health Maintenance Organizations. Division of Program Promotion. II. Title. III. Series: United States. Dept. of Health and Human Services. DHHS publication ; no. (PHS) 80-50128.

OCLC 6372101

80-16888

HE 20.13:49

United States. Public Health Service.

The sanitarian in the Public Health Service. — [Rockville, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, 1980.

20857

9 p. : ill. ; 24 cm. — (CCPM pamphlet ; no. 49)

●Item 483-1

pbk.



1. Sanitary engineering—Vocational guidance. 2. Public health—United States—Vocational guidance. 3. United States. Public Health Service—Officials and employees. I. Title. II. Series: United States. Public Health Service. CPM pamphlet; no. 49.  
OCLC 6337822

16889

HE 20.23:980

United States. Public Health Service.  
National toxicology program. Review of current DHEW research related to toxicology. [Washington] Dept. of Health, Education, and Welfare, Public Health Service.  
20201  
28 cm.  
Spine title: National toxicology program annual plan 1979/0.

Report covers fiscal year 1980.  
●Item 483-A-6  
ISSN 0270-0573  
1. Toxicology—Research—United States—Periodicals. United States. Dept. of Health, Education, and Welfare—Periodicals. I. Title.  
PAR

OCLC 6319448

80-643694

# **NATIONAL INSTITUTES OF HEALTH** **Health, Education, and Welfare Dept.** **Bethesda, MD 20014**

16890

HE 20.3002:N 21/4/980

United States. National Institutes of Health.  
Basic data relating to the National Institutes of Health. Bethesda, Md.] Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health; Washington, for sale by the Supt. of Docs., U.S. Govt. Off.  
20402  
ill. 12 x 19 cm. (DHEW publication; no. (NIH) 80-1261)  
\$3.25  
Vols. for 19 - prepared by the Institutes' Office of Program Planning & Evaluation and the Division of Research Grants. 1980.  
Annual.  
●Item 507  
S/N 017-040-00471-1

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication; no. (NIH)  
1. United States. National Institutes of Health—Periodicals. I. National Institutes of Health. Office of the Associate Director, Program Planning and Evaluation. II. United States. National Institutes of Health. Division of Research Grants. III. Title. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication; no. (NIH) 80-1261.  
OCLC 3228034

16891

HE 20.3002:R 24/v.5

Recombinant DNA research. [Bethesda, Md.] Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health; [Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1976-  
20402  
27 cm. (DHEW publication; no. (NIH) 80-2130)  
\$11.00  
v. 1-  
v. 1- prepared by the Office of the Director, NIH.  
v. 5, Jan. 1979-Jan. 1980.

Includes bibliographical references and index.  
Documents relating to "NIH guidelines for research involving recombinant DNA molecules."  
Irregular.

●Item 507-H  
S/N 017-040-00470-2  
ISSN 0148-480X  
Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication; no. (NIH)  
1. Recombinant DNA—Research—Law and legislation—United States—Periodicals. 2. Recombinant DNA—Research—United States—Periodicals. I. National Institutes of Health. Office of the Director. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication; no. (NIH) 80-2130. [DNLN 1. DNA—periodicals. 2. Genetic Technics—periodicals. 3. Laboratory Infection—prevention & control—periodicals. 4. Recombination, Genetic—periodicals. W2 A N206rb]

OCLC 3295593

sc-78002279

80-16892

HE 20.3013/2:979/v.1-2

Research awards index. Bethesda, Md., Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, Division of Research Grants; Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402  
30 cm. (DHEW publication; no. (NIH) 80-200)  
\$21.00 (2 v.)  
16th- ed.; 1975/76-  
Report covers fiscal year 1979.  
CONTENTS: v. 1. Index section.—v. 2. Project identification data, research contracts, alphabetical list of investigators. Annual.

●Item 507-D  
S/N 017-041-00132-7 (2 v.)  
ISSN 0147-5320  
Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication; no. (NIH)  
1. Medical research—Research grants—United States—Indexes—Periodicals. I. United States. National Institutes of Health. Division of Research Grants. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication; no. (NIH) 80-200.  
RA440.6.U47

610/.7/2073

OCLC 3007118

77-641711

80-16893

HE 20.3030/a:M 58

The use of microprocessor-based "intelligent" machines in patient care.—[Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1979]

20014  
[8] p.; 22 x 9 cm.— (National Institutes of Health consensus development conference summary; v. 2, no. 10)  
Topic of discussion at conference held in Silver Spring, Maryland on October 17-19, 1979.

At head of title: Consensus.  
pbk.  
1. Medical technology—Congresses. 2. Medical care—Congresses. I. United States. National Institutes of Health. II. Title. III. Series: United States. National Institutes of Health. National Institutes of Health consensus development conference summary; v. 2, no. 10.  
OCLC 6407971

**National Cancer Institute — Health, Education, and Welfare Dept.**

80-16894

HE 20.3030/a:P 16

Pain, discomfort and humanitarian care. — [Bethesda, Md. : Dept. of Health, Education, and Welfare Public Health Service, National Institutes of Health, 1979]

20014 — (National Institutes of Health consensus development conference summary ; v. 2, no. 1)

Topic of discussion at conference held at the National Institutes of Health on February 15-16, 1979.

At head of title: Consensus.

pbk.

1. Terminal care — Congresses. I. United States. National Institutes of Health. II. Series: United States. National Institutes of Health. National Institutes of Health consensus development conference summary ; v. 2, no. 1.

OCLC 6418246

80-16895

HE 20.3030/a:Su 7

Surgical treatment of morbid obesity. — [Bethesda, Md. : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1979]

20014

folder (8 p.) ; 22 x 9 cm. — (National Institutes of Health consensus development conference summary)

Topic of discussion at conference held at the National Institutes of Health on December 4-5, 1979.

At head of title: Consensus.

pbk.

1. Obesity — Surgery — Congresses. I. United States. National Institutes of Health. II. Series: United States. National Institutes of Health. National Institutes of Health consensus development conference summary.

OCLC 6408001

**NATIONAL CANCER INSTITUTE  
Health, Education, and Welfare Dept.  
Bethesda, MD 20014**

80-16896

HE 20.3152:B 56/2/980

United States. National Institutes of Health.

What you need to know about cancer of the bladder / [prepared by Office of Cancer Communications, National Cancer Institute]. — (Rev. Feb. 1980) — [Bethesda, Md. : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, [National Cancer Institute, 1980]

20205

18 p. : ill. ; 22 x 10 cm. — (DHEW publication ; no. (NIH) 80-1559)

●Item 507-G-2

pbk.

1. Bladder — Cancer. I. United States. National Cancer Institute. Office of Cancer Communications. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 80-1559.

OCLC 6339243

80-16897

HE 20.3152:P 94/2/980

United States. National Institutes of Health.

What you need to know about cancer of the prostate and other male genito-urinary organs / [prepared by Office of Cancer Communications, National Cancer Institute]. — (Rev. Jan. 1980) — [Bethesda, Md. : Dept. of Health, Education and Welfare, Public Health Service, National Institutes of Health, [National Cancer Institute, 1980]

20205

17 p. : ill. ; 22 x 10 cm. — (DHEW publication ; no. (NIH) 80-1576)

●Item 507-G-2

pbk.

1. Genito-urinary organs — Tumors. 2. Prostate gland Cancer. I. United States. National Cancer Institute. Office of Cancer Communications. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 80-1576.

OCLC 6342322

80-16898

HE 20.3152:Q 4/2

United States. National Institutes of Health.

Calling it quits : the latest advice on how to give up cigarettes. — [Bethesda, Md. : Dept. of Health, Education and Welfare, Public Health Service, National Institutes of Health, 1980.

20014

34 p. : ill. ; 11 x 21 cm. — (DHEW publication ; no. (NIH) 80-1824-A.)

February 1980.

●Item 507-G-2

pbk.

1. Smoking. 2. Cigarette habit. 3. Tobacco — Physiological effect. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 80-1824-A.

OCLC 6347185

80-16899

HE 20.3165:C 79

Cancer Information Clearinghouse.

Coping with cancer : an annotated bibliography of public patient, and professional information and education material / prepared by Cancer Information Clearinghouse. — [Bethesda, Md. : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, National Cancer Institute, Office of Cancer Communications, Cancer Information Clearinghouse, 1980.

20205

i, 113 p. ; 27 cm. — (DHEW publication ; no. (NIH) 80-1219)

May 1980.

●Item 507-G-3

pbk.

1. Cancer — Bibliography. 2. Cancer — Psychological aspects — Bibliography. 3. Cancer — Social aspects — Bibliography. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 80-1219.

OCLC 6339894

16900

HE 20.3174:979

United States. National Cancer Institute.  
NCI fact book. Bethesda, Md. Dept. of Health, Education,  
and Welfare, Public Health Service, National Institutes of  
Health, National Cancer Institute.

20205  
ill. 27 cm. (DHEW publication ; no. (NIH) 80-512)  
1979-

"National cancer program."  
1979 factbook, rev. Dec. 1979.  
Annual.

●Item 507-G-25

Main series: United States. Dept. of Health, Education, and  
Welfare. DHEW publication ; no. (NIH)

Continues: National Cancer Institute fact book ISSN 0196-  
8149

1. United States. National Cancer Institute — Periodicals.  
2. Cancer — Research — United States — Periodicals. I.  
Title. II. Series: United States. Dept. of Health, Education,  
and Welfare. DHEW publication ; no. (NIH) 80-512.  
OCLC 6359787

16901

HE 20.3176:979

National Cancer Institute. Division of Cancer Research Re-  
sources and Centers. Grants Financial and Data Analysis  
Branch.

NCI grants awarded by state, city, institution, and grant  
number. [Bethesda, Md., Dept. of Health, Education, and  
Welfare, Public Health Service, National Institutes of Health],  
National Cancer Institute, Division of Cancer Research Re-  
sources and Centers, Grants Financial and Data Analysis  
Branch.

20014  
22 x 28 cm.  
Report covers fiscal year 1979.  
Tables.  
Annual.

●Item 507-G-30

1. Cancer — Research grants — Directories. I. National  
Cancer Institute. Division of Cancer Research Resources and  
Centers. Grants Financial and Data Analysis Branch. II.  
Title.

OCLC 6411525

## NATIONAL HEART, LUNG, AND BLOOD INSTITUTE

Health, Education, and Welfare Dept.  
Bethesda, MD 20014

16902

HE 20.3202:C 17/4:979

National Heart, Lung, and Blood Institute.

Collaboration in cardiovascular research / [prepared by  
International Programs, National Heart, Lung, and Blood In-  
stitute]. — Rev. Aug. 1979. — [Bethesda, Md.] : Dept. of  
Health, Education, and Welfare, Public Health Service, Na-  
tional Institutes of Health, National Heart, Lung, and Blood  
Institute, 1979.

20205  
35 p. : ill. ; 28 cm. — (DHEW publication ; no. (NIH) 80-  
726)

At head of title: The United States and the Union of Soviet  
Socialist Republics.

On cover: USA-CCCP, Collaboration in cardiovascular re-  
search.

Includes bibliographical references.

Information incorrect as to sale by the Supt. of Docs.

●Item 507-E-1  
pbk.

1. Cardiovascular research. 2. Cardiology — Research. I.  
Title. II. Title: USA-CCCP, Collaboration in cardiovascular  
research. III. Series: United States. Dept. of Health, Educa-  
tion, and Welfare. DHEW publication ; no. (NIH) 80-726.  
OCLC 6338807

## NATIONAL INSTITUTE OF ARTHRITIS, METABOLISM AND DIGESTIVE DISEASES Health, Education, and Welfare Dept. Bethesda, MD 20014

80-16903

HE 20.3320:Ar 7/980

National Institute of Arthritis, Metabolism, and Digestive Dis-  
eases.

Arthritis, rheumatic diseases, and related disorders. [Bethes-  
da, Md.] Dept. of Health and Human Services, Public Health  
Service, National Institutes of Health, National Institute of  
Arthritis, Metabolism, and Digestive Diseases.

20014  
28 cm. (DHHS publication ; no. (NIH) 80-1983)  
Cover title.  
1980.  
Prior to 1980 issued as DHEW publication.  
Annual.

●Item 506-A-11

Main series: United States. Dept. of Health and Human  
Services. DHHS publication ; no. (NIH)

1. Arthritis — Periodicals. 2. Rheumatism — Periodicals.  
3. Connective tissues — Diseases — Periodicals. 4. Bones —  
Diseases — Periodicals. I. Title. II. Series: United States.  
Dept. of Health and Human Services. DHHS publication ; no.  
(NIH) 80-1983.  
OCLC 5722744

80-16904

HE 20.3320:D 54/980

National Institute of Arthritis, Metabolism, and Digestive Dis-  
eases.

Diabetes mellitus. [Bethesda, Md.] Dept. of Health and  
Human Services, Public Health Service, National Institutes of  
Health, National Institute of Arthritis, Metabolism, and Diges-  
tive Diseases.

20014  
28 cm. (DHHS publication ; no. (NIH) 80-1982)  
1979.  
Cover title.  
1980.

"Trans-NIH research."

Previously issued as DHEW publication.

●Item 506-A-11

Main series: United States. Dept. of Health and Human  
Services. DHHS publication ; no. (NIH)

1. Diabetes — Research — United States — Periodicals. I.  
Title. II. Series: United States. Dept. of Health and Human  
Services. DHHS publication ; no. (NIH) 80-1982.  
OCLC 5758516



# National Institute of General Medical Sciences — Health, Education, and Welfare Dept.

80-16905

HE 20.3320:D 56/980

National Institute of Arthritis, Metabolism, and Digestive Diseases.

Digestive diseases. [Bethesda, Md.] Dept. of Health and Human Services, Public Health Service, National Institutes of Health, National Institute of Arthritis, Metabolism, and Digestive Diseases.

20014

28 cm. (DHHS publication ; no. (NIH) 80-1984)

1979-

Cover title.

1980.

Prior to 1980 issued as DHEW publication.

Annual.

●Item 506-A-11

Main series: United States. Dept. of Health and Human Services. DHHS publication ; no. (NIH)

1. Digestive organs — Diseases — Research — United States — Periodicals. I. Title. II. Series: United States. Dept. of Health and Human Services. DHHS publication ; no. (NIH) 80-1984.

OCLC 5758425

80-16906

HE 20.3320:K 54/980

National Institute of Arthritis, Metabolism, and Digestive Diseases.

Kidney & urinary tract diseases and treatment. [Bethesda, Md.] Dept. of Health and Human Services, Public Health Service, National Institutes of Health, National Institute of Arthritis, Metabolism, and Digestive Diseases.

20014

28 cm. (DHHS publication ; no. (NIH) 80-1985)

1979-

Cover title.

1980.

Previously issued as DHEW publication.

Annual.

●Item 506-A-11

Main series: United States. Dept. of Health and Human Services. DHHS publication ; no. (NIH)

1. Kidneys — Diseases — Research — United States — Periodicals. 2. Urinary organs — Diseases — Research — United States — Periodicals. I. Title. II. Series: United States. Dept. of Health and Human Services. DHHS publication ; no. (NIH) 80-1985.

OCLC 5758367

## NATIONAL INSTITUTE OF GENERAL MEDICAL SCIENCES

Health, Education, and Welfare Dept.  
Bethesda, MD 20014

80-16907

HE 20.3461:979

United States. National Institute of General Medical Sciences. Pharmacology-Toxicology Program.

Annual report - National Institute of General Medical Sciences, Pharmacology-Toxicology Program. [Bethesda, Md.] Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, National Institute of General Medical Sciences, Pharmacology-Toxicology Program.

20205

ill. 27 cm.

Report covers fiscal year 1979.

●Item 497-C-5

ISSN 0270-0301

1. United States. National Institute of General Medical Sciences. Pharmacology-Toxicology Program — Periodicals. Pharmacology — Periodicals. 3. Toxicology — Periodicals. I. Title.

PAR

OCLC 6308385

80-16908

HE 20.3462:979

United States. National Institute of General Medical Sciences

The National Institute of General Medical Sciences fa-  
book [Bethesda, Md.] Dept. of Health, Education, and We-  
fare, Public Health Service, National Institutes of Health  
National Institute of General Medical Sciences.

20205

col. ill. 27 cm. (DHEW publication ; no. (NIH) 80-181)

Report covers fiscal year 1979.

Issue for 1978 was classed (Supt. of Docs.): HE 20.3452:

64/

Issue for 1978 was sent to depository libraries under iter  
497-C-1.

●Item 497-C-6

Main series: United States. Dept. of Health, Education, and  
Welfare. DHEW publication ; no. (NIH)

1. United States. National Institute of General Medical Sci-  
ences. 2. Medical research — United States — Periodicals  
3. Medical research — Research grants — United States —  
Periodicals. I. Title. II. Series: United States. Dept. of  
Health, Education, and Welfare. DHEW publication ; no  
(NIH) 80-1815.

OCLC 4823159

## NATIONAL INSTITUTE OF NEUROLOGICAL AND COMMUNICATIVE DISORDERS AND STROKE

Health, Education, and Welfare Dept.  
Bethesda, MD 20014

80-16909

HE 20.3510:22

The neurological bases of language disorders in children : meth-  
ods and directions for research / Christy L. Ludlow and  
Mary Ellen Doran-Quine, editors. — Bethesda, Md. : Dept. of  
Health, Education, and Welfare, Public Health Service, Na-  
tional Institutes of Health, National Institute of Neurological  
and Communicative Disorders and Stroke ; Washington : for  
sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e.  
1980.

20402

viii, 196 p. : ill. ; 27 cm. — (NINCDS monograph ; no. 22)  
(DHEW publication ; no. (NIH) 79-440)

"A symposium held at the National Institutes of Health,  
January 16-17, 1978."

Aug. 1979.

Includes bibliographies.

●Item 507-L-1

S/N 017-049-00105-1

pbk. : \$6.00



1. Language disorders in children — Congresses. 2. Language acquisition — Congresses. 3. Developmental neurology — Congresses. I. Ludlow, Christy L. II. Doran-Quine, Mary Ellen. III. National Institute of Neurological and Communicative Disorders and Stroke. IV. Series: National Institute of Neurological and Communicative Disorders and Stroke. NINCDS monograph ; no. 22. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 79-440.  
OCLC 6430981

**FOOD AND DRUG ADMINISTRATION**  
**Health, Education, and Welfare Dept.**  
**Rockville, MD 20857**

16910

HE 20.4016:C 76

DA consumer information : a catalogue of Food and Drug Administration publications, slide shows, and films. — [Rockville, Md. : Dept. of Health and Human Services, Public Health Service, Food and Drug Administration, 1980].

20857

[14] p. ; 23 x 11 cm. — (DHHS publication ; no. (FDA) 80-1073)

Mar. 1980.

●Item 475-F  
pbk.

1. Food adulteration and inspection — United States — Bibliography — Catalogs. 2. Consumer protection — United States — Bibliography — Catalogs. 3. Drugs — Adulteration and analysis — Bibliography — Catalogs. I. United States. Food and Drug Administration. II. Series: United States. Dept. of Health and Human Services. DHHS publication ; no. (FDA) 80-1073.  
OCLC 6334410

**RADIOLOGICAL HEALTH BUREAU**  
**Health, Education, and Welfare Dept.**  
**Bethesda, MD 20014**

0-16911

HE 20.4102:Or 3/add.

Laws, Priscilla W.

Quantitative analysis of the reduction in organ doses in diagnostic radiology by means of entrance exposure guidelines [addendum] / Priscilla W. Laws, Dickinson College and Marvin Rosenstein, Bureau of Radiological Health. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Food and Drug Administration, Bureau of Radiological Health, 1980.

20857

[1] p. ; 27 cm. — (DHEW publication ; no. (FDA) 80-8107)  
February 1980.

●Item 498-B-2  
pbk.

1. Diagnosis, Radioscopic. I. Rosenstein, Marvin, joint author. II. United States. Bureau of Radiological Health. III. Dickinson College. IV. Title. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (FDA) 80-8107.  
OCLC 6293804

**COMMUNITY HEALTH SERVICES BUREAU**  
**Health, Education, and Welfare Dept.**  
**Rockville, MD 20857**

80-16912

HE 20.5102:G 28/3

Clinical genetic service centers : a national listing. [Rockville, Md.] Dept. of Health and Human Services, Public Health Service, Health Services Administration, Bureau of Community Health Services.

20857

29 cm. (DHHS publication ; no. (HSA) 80-5135)  
1980.

Vols. for 1980: compiled by the National Clearinghouse for Human Genetic Diseases.

1980.

●Item 532-E-1

Main series: United States. Dept. of Health and Human Services. DHHS publication ; no. (HSA)

1. Medical genetics — United States — Directories. 2. Medical centers — United States — Directories. I. National Clearinghouse for Human Genetic Diseases (U.S.) II. United States. Health Services Administration. Bureau of Community Health Services. III. Series: United States. Dept. of Health and Human Services. DHHS publication ; no. (HSA) 80-5135.  
OCLC 6441953

**HEALTH RESOURCES ADMINISTRATION**  
**Health, Education, and Welfare Dept.**  
**Rockville, MD 20857**

80-16913

HE 20.6001:5:H 34/979

United States. National Council on Health Planning and Development.

Annual report - National Council on Health Planning and Development. [Hyattsville, Md.] Dept. of Health, Education, and Welfare, Public Health Service, Health Resources Administration.

20782

23 x 10 cm. (DHEW publication ; no. (HRA) 80-649 April 1980)

Report covers fiscal year 1979.

●Item 507-H-12

ISSN 0197-5005

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication no. (HRA)

1. United States. National Council on Health Planning and Development — Periodicals. 2. Health planning — United States — Periodicals. 3. Medical policy — United States — Periodicals. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (HRA) 80-649 April 1980.  
RA395.A3U518a

80-642161

353.0084/1

OCLC 5978905

**HEALTH PLANNING AND RESOURCES  
DEVELOPMENT BUREAU  
Health, Education, and Welfare Dept.  
Bethesda, MD 20014**

80-16914

HE 20.6110/2:18

United States. Bureau of Health Planning.

Program policy notices of the Bureau of Health Planning.  
[Hyattsville, Md.] Dept. of Health, Education, and Welfare,  
Public Health Service, Health Resources Administration,  
Bureau of Health Planning.

22161

28 cm. (Health planning information series ; 18) (DHEW  
publication ; no. (HRA) 80-14001 November 1979)

1977/78-

"HRP-0201801."

Report covers fiscal year 1979.

●Item 509-A-6

Main series: United States. Bureau of Health Planning.  
Health planning information series

Main series: United States. Dept. of Health, Education, and  
Welfare. DHEW publication ; no. (HRA)

Related records: United States. Bureau of Health Planning.  
Program information letters of the Bureau of Health Planning

1. Health planning — United States — Archives — Periodicals.  
2. United States. Bureau of Health Planning — Archives — Periodicals. I. Title. II. Series. III. Series:  
United States. Dept. of Health, Education, and Welfare.  
DHEW publication ; no. (HRA) 80-14001 November 1979.  
OCLC 4823308

**NATIONAL CENTER FOR HEALTH  
STATISTICS  
Health, Education, and Welfare Dept.  
Washington, DC 20202**

80-16915

HE 20.6209:11/216

Sayetta, Rona Beth.

Basic data on depressive symptomatology, United States,  
1974-75 / Rona Beth Sayetta and David P. Johnson, Division  
of Health Examination Statistics. — Hyattsville, Md. : Dept.  
of Health, Education, and Welfare, Public Health Service,  
Office of Health Research, Statistics, and Technology, National  
Center for Health Statistics ; [Washington : for sale by  
the Supt. of Docs., U.S. Govt. Print. Off.], 1980.  
20782

v. 37 p. ; 26 cm. — (Vital and health statistics : Series 11,  
Data from the National Health Survey, data from the health  
examination survey ; no. 216) (DHEW publication ; no.  
(PHS) 80-1666)

Apr. 1980.

Includes bibliographical references.

●Item 500-E

S/N 017-022-00696-1

ISBN 0-8406-0182- pbk. : \$2.25

1. Depression, Mental — United States — Statistics.  
United States — Statistics, Medical. I. Johnson, David  
joint author. II. United States. National Center for Health  
Statistics. Division of Health Examination Statistics.  
Title. IV. Series: United States. National Center for Health  
Statistics. Vital and health statistics : Series 11, Data from  
National Health Survey, data from the health examination  
survey ; no. 216. V. Series: United States. Dept. of Health,  
Education, and Welfare. DHEW publication ; no. (PHS) 80-1666.  
RA407.3.A347 no.216

[RC537]

312/.0973 s

[312/.38527/00973]

OCLC 5833792

79-6071

**CENTER FOR DISEASE CONTROL  
Health, Education, and Welfare Dept.  
Atlanta, GA 30333**

80-16916

HE 20.7002:C 43

Center for Disease Control.

Chicken-pox. — Atlanta, Ga. : Dept. of Health, Education,  
and Welfare, Public Health Service, Center for Disease Control,  
[1976]

30333

[2] p. ; 22 x 10 cm. — (DHEW publication ; no. (CDC) 78-244)

Sept. 1974; Nov. 1976.

●Item 504

pbk.

1. Chicken-pox. I. Title. II. Series: United States. Dept.  
of Health, Education, and Welfare. DHEW publication ; no.  
(CDC) 77-8244.  
OCLC 6336652

80-16917

HE 20.7002:T 29

United States. Public Health Service.

Tetanus (lockjaw). — [Atlanta, Ga.] : Dept. of Health, Education,  
and Welfare, Public Health Service, [Center for Disease Control], 1978]

30333

[2] p. ; 22 x 10 cm. — (DHEW publication ; no. (CDC) 78-242)

Originally issued June 1973; reprinted Feb. 1976 and May 1978.

●Item 504

pbk.

1. Tetanus. I. Center for Disease Control. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (CDC) 78-8242.  
OCLC 6336700

# **NATIONAL INSTITUTE OF MENTAL HEALTH**

**Health, Education, and Welfare Dept.  
Rockville, MD 20857**

6918 HE 20.8102:R 31/3/980

ted States. National Institute of Mental Health. Division of Extramural Research Programs. Program Analysis and Evaluation Section.

National Institute of Mental Health research support programs and activities. — [Rev. ed.] — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute of Mental Health, Division of Extramural Research Programs, Program Analysis and Evaluation Section ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402  
v, 41 p. ; 27 cm. — (DHEW publication ; no. (ADM) 80-22)

●Item 507-B-5  
S/N 017-024-00985-7  
pbk. : \$2.50  
1. Mental health — Research grants — United States. 2. Psychiatric research — Research grants — United States. 3. United States. National Institute of Mental Health. I. Title. I. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 80-322.  
OCLC 6343047

# **NATIONAL INSTITUTE ON DRUG ABUSE**

**Health, Education, and Welfare Dept.  
Rockville, MD 20857**

16919 HE 20.8202:C 73/4/v.1-3

ceedings / Community Correspondents Group ; [prepared for the National Institute on Drug Abuse by Planning & Human Systems, Inc.] — Rockville, Md. : [Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration], National Institute on Drug Abuse, Division of Resource Development, Forecasting Branch, 1979 i.e. 1980.

20857  
3 v. : ill. ; 28 cm.  
Proceedings of 7th meeting, held in New York, N.Y., Dec. 7, 1979.

Includes bibliographical references.  
Contents: v. 1. Drug abuse indicator trends.—v. 2. Substance abuse and ethnographic research in New York.—v. 3. Perspectives in drug abuse treatment.

●Item 467-A-1  
pbk.  
1. Drug abuse — United States — Congresses. 2. Heroin — United States — Congresses. I. National Institute on Drug Abuse. Forecasting Branch. II. Planning and Human Systems, inc. III. Community Correspondents Group. IV. Title: Drug abuse indicator trends. V. Title: Substance abuse and ethnographic research in New York. VI. Title: Perspectives in drug abuse treatment.  
OCLC 6342640

80-16920

HE 20.8202:M 33/2

National Institute on Drug Abuse.

For parents only : what you need to know about marijuana. — [Rockville, Md.] : Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Drug Abuse, 1980.

20857  
[3] p. : ill. ; 23 x 11 cm.  
●Item 467-A-1  
pbk.  
1. Marijuana. 2. Drugs and youth — United States. 3. Drug abuse — United States — Prevention. I. Title.  
OCLC 6442422

80-16921

HE 20.8216:27

Problems of drug dependence, 1979 : proceedings of the 41st annual scientific meeting, the Committee on Problems of Drug Dependence, Inc. ; editor, Louis S. Harris. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Drug Abuse, Division of Research ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402  
xiii, 483 p. : ill. ; 24 cm. — (National Institute on Drug Abuse research monograph series ; no. 27) (DHEW publication ; no. (ADM) 80-901)

Includes bibliographical references and indexes.

●Item 831-C-8  
S/N 017-024-00981-4  
pbk. : \$8.00  
1. Narcotic habit — Congresses. 2. Drug abuse — Congresses. I. Harris, Louis S. II. Committee on Problems of Drug Dependence. III. National Institute on Drug Abuse. Research Division. IV. Series. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 80-901.  
OCLC 6372388

80-16922

HE 20.8216/2-2:D 84

National drug/alcohol collaborative project : issues in multiple substance abuse / edited by Stephen E. Gardner ; [developed under grant ... from the National Institute on Drug Abuse to the Eagleville Hospital and Rehabilitation Center]. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Drug Abuse, Division of Resource Development, Services Research Branch ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1980]

20402  
v, 126 p. ; 23 cm. — (NIDA services research monograph series) (DHEW publication ; no. (ADM) 80-957)

Bibliography: p. 117-126.  
●Item 831-C-11  
S/N 017-024-00994-6  
pbk. : \$3.75  
1. Alcoholism. 2. Drug abuse. I. Gardner, Stephen E. II. Eagleville Hospital and Rehabilitation Center. III. National Institute on Drug Abuse. Services Research Branch. IV. Series: National Institute on Drug Abuse. NIDA services research monograph series. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 80-957.  
OCLC 6372483



80-16923

HE 20.8223:4

Senay, Edward C.

Emergency treatment of the drug abusing patient for treatment staff physicians / by Edward C. Senay, University of Chicago School of Medicine, Charles E. Becker, University of California - San Francisco, Sidney H. Schnoll, Eagleville Hospital and Rehabilitation Center ; Robert F. Dendy, National Drug Abuse Center, editor. — Rosslyn, Va. : [Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Drug Abuse], National Drug Abuse Center ; [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off.], 1977.

20402

iv, 49, A-12, B-9 p. ; 28 cm. — (Medical monograph ; no.

4)

Oct. 1977.

Includes bibliographical references.

S/N 017-024-00885-1

pbk. : \$2.75

1. Drug abuse — Treatment — United States. 2. Emergency medical services — United States. I. Becker, Charles Earl, 1940-, joint author. II. Schnoll, Sidney H., joint author. III. Dendy, Robert F. IV. National Drug Abuse Center (U.S.). V. Pritzker School of Medicine. VI. University of California, San Francisco. VII. Eagleville Hospital and Rehabilitation Center. VIII. Title. IX. Series: National Drug Abuse Center (U.S.) Medical monograph ; no. 4. OCLC 4717143

# NATIONAL INSTITUTE ON ALCOHOL ABUSE AND ALCOHOLISM Health, Education, and Welfare Dept. Rockville, MD 20857

80-16924

HE 20.8302:M 46/2

Alcohol and drug abuse in medical education / Marc Galanter editor, Department of Psychiatry, Albert Einstein College of Medicine ; the Medical Career Teacher Program of the National Institute on Drug Abuse and the National Institute on Alcohol Abuse and Alcoholism, and the Association for Medical Education and Research in Substance Abuse. — Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Drug Abuse ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

ix, 131 p. ; 26 cm. — (DHEW publication ; no. (ADM) 79-891)

Written under grant by the State University of New York, Downstate Medical Center, Brooklyn.

Includes bibliographical references.

●Item 498-C-1

S/N 017-024-00987-3

pbk. : \$4.75

1. Alcoholism — Study and teaching — United States. 2. Drug abuse — Study and teaching — United States. 3. Medicine — Study and teaching. I. Galanter, Marc. II. National Institute on Drug Abuse. III. National Institute on Alcohol Abuse and Alcoholism. IV. Association for Medical Education and Research in Substance Abuse (U.S.). V. Albert Einstein College of Medicine. Dept. of Psychiatry. VI. Downstate Medical Center (N.Y.). VII. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (ADM) 79-891. OCLC 6339657

80-16925

HE 20.8311:A1 1/980

Mong, Mary Lou.

Alcohol-specific curricula : a selected list, 1980 / [prepared by Mary Lou Mong, National Clearinghouse for Alcohol Information, National Institute on Alcohol Abuse and Alcoholism]. — Rockville, Md. : Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Alcohol Abuse and Alcoholism, 1980.

20857

iii, 20 p. ; 23 cm. — (DHHS publication ; no. (ADM) 80-953)

●Item 498-C-2

pbk.

1. Alcoholism — Study and teaching — United States. National Clearinghouse for Alcohol Information. II. National Institute on Alcohol Abuse and Alcoholism. III. Title. IV. Series: United States. Dept. of Health and Human Services. DHHS publication ; no. (ADM) 80-953. OCLC 6339862

## HEALTH CARE FINANCING ADMINISTRATION Health, Education, and Welfare Dept. Washington, DC 20201

80-16926

HE 22.2:Ed 8

American Association of Psychiatric Services for Children.

Developmental review, continuing education and early and periodic screening, diagnosis and treatment / developed for the Health Care Financing Administration by the American Association of Psychiatric Services for Children. — [Washington] : Dept. of Health, Education and Welfare, Health Care Financing Administration, 1979 i.e. 1980.

20201

20 p. ; 22 cm. — (DHEW publication ; no. (HCFA) 02118)

Developed under Contract (HCFA-500-77-00032)

Includes bibliographical references.

●Item 512-A-1

pbk.

1. Child study. 2. Child psychiatry. I. United States Health Care Financing Administration. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (HCFA) 02118. OCLC 6401881

80-16927

HE 22.8:Ad 7

United States. Health Care Financing Administration.

A guide to adolescent health care : EPSDT / U.S. Department of Health, Education, and Welfare, Health Care Financing Administration in cooperation with the Interagency Committee on Early and Periodic Screening, Diagnosis, and Treatment ; [prepared by the Office of Child Health]. — [Washington] : Dept. of Health, Education, and Welfare, Health Care Financing Administration, 1980.

20201

iv, 64 p. ; 27 cm. — (DHEW publication ; no. (HCFA) 80-0100)

Includes bibliographical references.

●Item 512-A-3

pbk.



1. Youth—Medical care. I. United States. Interagency Committee on Early and Periodic Screening, Diagnosis, and Treatment. II. United States. Health Care Financing Administration. Office of Child Health. III. Title. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (HCFA) 80-0100. OCLC 6438968

16928  
HE 22.9:2/979  
United States. Health Care Financing Administration. Office of End-Stage Renal Disease.

End-stage renal disease program, annual report to Congress. [Washington] Dept. of Health, Education, and Welfare, Health Care Financing Administration, Office of Special Programs, Office of End-Stage Renal Disease.

20201  
28 cm.  
1979.  
"P.L. 95-292, 1881 (g)"  
1979 report covering 1978 data.  
●Item 512-A-5  
1. Renal insufficiency—United States—Statistics—Periodicals. 2. Medicare—Statistics—Periodicals. I. Title. OCLC 6369307

16929  
HE 22.19:F 86/2  
United States. Health Care Financing Administration. Office of Research, Demonstrations, and Statistics.

Hospital fraud audit manual / authors : Charles J. Hynes ... [et al.]. — [Washington] : Dept. of Health, Education, and Welfare, Health Care Financing Administration, Office of Research, Demonstrations, and Statistics, 1980.

20201  
x, 393 p. ; 28 cm. — (Health care financing, grants & contracts report) (DHEW publication ; no. (HCFA) 03039) Pursuant to contract no. 500-77-0046.  
Apr. 1980.  
Bibliography: p. 393.  
●Item 512-A-11  
pbk.  
1. Medicaid fraud—United States. 2. Hospital care—United States. 3. Auditing. I. Hynes, Charles J. II. Series. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (HCFA) 03039. OCLC 6401119

**HUMAN DEVELOPMENT SERVICES OFFICE**  
Health, Education, and Welfare Dept.  
Washington, DC 20201

16930  
HE 23.2:H 19/3  
United States. Office for Handicapped Individuals.

Directory of national information sources on handicapping conditions and related services. — [2d ed.] — [Washington] : Dept. of Health, Education, and Welfare, Office of Human Development, Office for Handicapped Individuals, Clearinghouse on the Handicapped, 1980.

20402  
vii, 236 p. ; 28 cm. — (DHEW publication ; no. (OHDS) 80-22007)  
Includes index.  
May 1980.  
●Item 529-B-6  
S/N 017-091-00234-7  
pbk. : \$6.50

1. Information services—Directories. 2. Handicapped—United States. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OHDS) 80-22007. OCLC 6350797

80-16931

HE 23.8:R 31/2

A resource guide for interpreter training for the deaf programs / editors, Anna Witter-Merithew ... [et al.]. — [Washington] : Dept. of Health, Education, and Welfare, Office for Handicapped Individuals, 1980.

20201  
62 p. ; 23 cm. — (DHEW publication ; no. (OHDS) 80-22010)

Made possible by funding from the Office for Handicapped Individuals - No. SA-79-9469.

January 1980.  
●Item 529-B-7  
pbk.

1. Translating and interpreting—Study and teaching—Handbooks, manuals, etc. 2. Sign language—Translating—Study and teaching—Handbooks, manuals, etc. I. Witter-Merithew, Anna. II. United States. Office for Handicapped Individuals. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OHDS) 80-22010. OCLC 6368534

**CHILDREN'S BUREAU**  
Health, Education, and Welfare Dept.  
Washington, DC 20201

80-16932

HE 23.1202:L 61/980

United States. Children's Bureau.

Licensing : interaction between the licensing staff and service providers. — [Rev. May 1980] — [Washington] : Dept. of Health and Human Services, Office of Human Development Services, Administration for Children, Youth, and Families, Children's Bureau, [1980]

20201  
7 p. ; 24 x 11 cm. — (DHHS publication ; no. (OHDS) 79-30119)

●Item 452  
pbk.

1. Children—Institutional care. 2. Institutional care—United States. I. Title. II. Series: United States. Dept. of Health and Human Services. DHHS publication ; no. (OHDS) 79-30119. OCLC 6343306

80-16933

HE 23.1210:G 51/980

Region V Child Abuse and Neglect Resource Center.

Interdisciplinary glossary on child abuse and neglect : legal, medical, social work terms / [prepared by Region V Child Abuse and Neglect Resource Center, Center for Advanced Studies in Human Services, School of Social Welfare, University of Wisconsin-Milwaukee]. — Rev. Apr. 1980. — [Washington] : Dept. of Health and Human Services, Office of Human Development Services, Administration for Children, Youth, and Families, Children's Bureau, National Center on Child Abuse and Neglect : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402  
v, 45 p. ; 28 cm. — (DHHS publication ; no. (OHDS) 80-30137)

Originally issued Sept. 1978.  
Bibliography: p. 43-44.

## Ageing Administration — Health, Education and Welfare Dept.

●Item 445-L-1  
S/N 017-092-00062-6  
pbk. : \$3.50

1. Child abuse — Dictionaries. 2. Child welfare — United States — Dictionaries. 3. Social work with children — United States — Dictionaries. I. National Center on Child Abuse and Neglect. II. Title. III. Series: United States. Dept. of Health and Human Services. DHHS publication ; no. (OHDS) 80-30137.  
OCLC 6430864

### AGING ADMINISTRATION Health, Education and Welfare Dept. Washington, DC 20201

80-16934

HE 23.3002:R 31/3

National Institute on Aging. Program Analysis Office.

Index of current research grants and contracts administered by the National Institute on Aging. [Washington] Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health.

20201

28 cm. (DHEW publication ; no. (NIH) 80-1693)

Report covers fiscal year 1979.

●Item 447-A-1

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH)

1. Aging — Research grants — United States — Indexes. 2. National Institute on Aging — Indexes. I. United States. National Institutes of Health. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 80-1693.  
OCLC 6351810

### HOUSING AND URBAN DEVELOPMENT DEPARTMENT Washington, DC 20410

80-16935

HH 1.2:M 91/3

United States. Task Force on Multifamily Property Utilization.

Report of the Task Force on Multifamily Property Utilization : preliminary findings from the field study. — [Washington] : Dept. of Housing and Urban Development, Assistant Secretary for Policy Development and Research, Office of Policy Development and Program Evaluation, Division of Special Studies, 1977.

20410

vi, 182 p. ; 27 cm. — (HUD-PDR-269-(2))

Cover title: Preliminary findings from the field study: report of the Task Force on Multifamily Property Utilization. November 1977.

pbk.

1. Public housing — United States. 2. Housing management. I. United States. Dept. of Housing and Urban Development. Office of Policy Development and Program Evaluation. Division of Special Studies. II. Title. III. Title: Preliminary findings from the field study.  
OCLC 3576949

80-16936

HH 1.2:R 44/980

United States. Dept. of Housing and Urban Development.

Your housing rights : live where you want to live. — Washington : Dept. of Housing and Urban Development, 1980.  
20410  
folder (6 p.) ; 23 x 11 cm. — (HUD-EO ; 177 (7))

March 1980.

●Item 582

pbk.

1. Discrimination in housing — Law and legislation — United States. I. Title.  
OCLC 6343146

80-16937

HH 1.3:8-978

United States. Dept. of Housing and Urban Development.

Statistical yearbook - U.S. Department of Housing and Urban Development. [Washington] Dept. of Housing and Urban Development; [for sale by the Supt. of Docs., U.S. Govt. Print. Off.]

20402

28 cm. (HUD ; 338-7-UD)

\$7.50

1974-

Cover title.

Title varies slightly.

1978.

Annual.

●Item 582-M

S/N 023-000-00579-4

ISSN 0147-7870

Main series: United States. Dept. of Housing and Urban Development. HUD

Continues: HUD statistical yearbook ISSN 0190-275X

1. Housing — United States — Statistics — Yearbooks. Urban renewal — United States — Statistics — Yearbooks.

Key Title: Statistical yearbook of the U.S. Department of Housing and Urban Development I. Title.

OCLC 2231304

sc-7700125

80-16938

HH 1.80:979

United States. Dept. of Housing and Urban Development. Office of the Special Assistant to the Secretary for Indian and Alaska Native Programs.

Department of Housing and Urban Development annual report to Congress on Indian and Alaska native housing and community development programs. Washington, Dept. of Housing and Urban Development, Office of the Secretary. Office of the Special Assistant to the Secretary for Indian and Alaska Native Programs.

20410

28 cm.

1978/79-

Indian and Alaska native housing and community development programs

Cover title: Annual report to Congress. Indian and Alaska native housing and community development programs 1978/79.

Report covers fiscal year 1979.

●Item 581-E-29

Continues: United States. Dept. of Housing and Urban Development. Annual report to Congress. Indian and Alaska native housing and community development programs

1. United States. Dept. of Housing and Urban Development — Periodicals. 2. Indians of North America — Housing — Periodicals. 3. Eskimos — Housing — Periodicals. I. Title.

OCLC 6369257

**FEDERAL INSURANCE ADMINISTRATION**  
Washington, DC 20410

6939

HH 10.9:D 56/3

United States. Federal Insurance Administration.  
Flood insurance study : Borough of Dickson City, Pennsylvania, Lackawanna County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1979.

20410  
ii, 22 p., 15 fold. leaves of plates : ill., map ; 28 cm.  
July 1979.

Includes bibliographical references.

●Item 594-C-41  
pbk.

1. Insurance, Flood — Pennsylvania — Dickson City. I. Title. II. Title: Borough of Dickson City, Pennsylvania, Lackawanna County.  
OCLC 5843138

16940

HH 10.9:N 78/980

United States. Federal Insurance Administration.  
Flood insurance study : city of Normandy Park, Washington, King County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1980.  
20472

ii, 20 p., 4 fold. leaves of plates : ill., map ; 28 cm.  
August 1980.

Includes bibliographical references.

●Item 594-C-52  
pbk.

1. Insurance, Flood — Washington (State) — Normandy Park. I. Title. II. Title: City of Normandy Park, Washington, King County.  
OCLC 6406169

**INTERIOR DEPARTMENT**  
Washington, DC 20240

16941

I 1.96:976/pt.1-2

United States. Mining Enforcement and Safety Administration.  
Annual report and achievements - Mining Enforcement and Safety Administration. [Washington, Dept. of the Interior], Mining Enforcement and Safety Administration.

20240  
ill. 27 cm.  
1976-

"Annual report of the Secretary of the Interior under the Federal coal mine health and safety act of 1969."

Report for 1976 issued in 2 pts.: pt. 1. Mining Enforcement Safety Administration.—pt. 2. Bureau of Mines, coal mining health and safety, research and development.

1976, pt. 1 and pt. 2.

●Item 603-F

Continues: United States. Mining Enforcement and Safety Administration. Achievements - Mining Enforcement and Safety Administration

1. United States. Mining Enforcement and Safety Administration—Periodicals. 2. United States. Bureau of Mines—Periodicals. 3. Coal mines and mining—United States—Safety measures—Periodicals. I. Title.

OCLC 6352306

80-16942

I 1.96:977

United States. Mining Enforcement and Safety Administration.  
Annual report and achievements - Mining Enforcement and Safety Administration. [Washington, Dept. of the Interior], Mining Enforcement Safety Administration.

20240  
ill. 27 cm.  
1976-

"Annual report of the Secretary of the Interior under the Federal coal mine health and safety act of 1969."

1977.

Report for 1976 issued in 2 pts: pt. 1. Mining Enforcement Safety Administration.—pt. 2. Bureau of Mines, coal mining health and safety, research and development.

●Item 603-F

Continues: United States. Mining Enforcement and Safety Administration. Achievements - Mining Enforcement and Safety Administration

1. United States. Mining Enforcement and Safety Administration—Periodicals. 2. Coal mines and mining—United States—Safety measures—Periodicals. I. Title.

OCLC 6352306

80-16943

I 1.98:R 81/draft

United States. Bureau of Land Management.

Royal Gorge EIS area, Colorado : proposed domestic livestock grazing program / prepared by Bureau of Land Management, Department of the Interior. — Denver, Colo. : Dept. of the Interior, Bureau of Land Management, Colorado State Office, [1980].

80202

ca. 170 p. in various pagings : ill., maps (some col.) ; 40 cm.  
At head of title: Draft environmental impact statement.  
March 1980.

Bibliography: p. LC 1.

pbk.

1. Grazing — Environmental aspects — Colorado. 2. Range management — Environmental aspects — Colorado. I. United States. Bureau of Land Management. Colorado State Office. II. Title.

OCLC 6369529

**GEOLOGICAL SURVEY**  
Interior Dept.  
Reston, Va. 22092

80-16944

I 19.3:1477-A

Dyni, John R.

Relation of the carbon/oxygen ratio in coal to igneous intrusions in the Somerset coal field, Colorado / by John R. Dyni and David L. Gaskill. — [Reston, Va.] : Dept. of the Interior, Geological Survey ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

iv, A 20 p. : ill., maps (1 fold. in pocket) ; 24 cm. — (Contributions to geochemistry) (Geological Survey bulletin ; 1477-A)

Bibliography: p. A 18-A 20.

●Item 620

S/N 024-001-03308-9

pbk. : \$3.00



## Geological Survey — Interior Dept.

1. Coal — Colorado — Analysis. I. Gaskill, David L., joint author. II. United States. Geological Survey. III. Title. IV. Series. V. Series: United States. Geological Survey. Bulletin ; 1477-A.

QE75.B9 no. 1477-A

[TP326.U6]

557.3/08 s

[662/6229/78841]

OCLC 4188327

78-606132

80-16945

I 19.4/2:806

Froelich, Albert Joseph, 1929-

Geologic and hydrologic map reports for land-use planning in the Baltimore-Washington urban area / by A. J. Froelich, J. T. Hack, and E. G. Otton. — [Reston, Va.] : Dept. of the Interior, Geological Survey, 1980.

Branch of Distribution, 1200 South Eads St., Arlington, Va. 22202

iv, 26 p. : ill., maps ; 26 cm. — (Geological Survey circular ; 806)

Bibliography: p. 24-26.

●Item 620-A

pbk.

1. Geology — Maryland — Baltimore metropolitan area. 2. Geology — Washington metropolitan area. 3. Hydrology — Maryland — Baltimore metropolitan area. 4. Hydrology — Washington metropolitan area. 5. Land use — Planning — Maryland — Baltimore metropolitan area. 6. Land use — Planning — Washington metropolitan area. I. Hack, John Tilton, 1913- , joint author. II. Otton, Edmond George, 1918- , joint author. III. United States. Geological Survey. IV. Title. V. Series: United States. Geological Survey. Circular ; 806.

QE75.C5 no. 806

79-013766

[QE122.B33]

557.3/08 s

[902/.1/62415109752]

OCLC 5007538

80-16946

I 19.4/2:819-C

United States. Geological Survey.

Earthquakes in the United States. [Reston, Va.] Dept. of the Interior, Geological Survey.

Branch of Distribution, 1200 South Eads St., Arlington, Va. 22202

ill., maps 27 cm. (Geological Survey circular ; 819-C)

July-Sept. 1978.

Includes bibliographies.

Quarterly.

●Item 620-A

ISSN 0362-3971

Main series: United States. Geological Survey. Circular  
Supersedes: Abstracts of earthquake reports for the United States

1. Earthquakes — United States — Periodicals. 2. Earthquake intensity — Observations — Periodicals. I. Title. II. Series: United States. Geological Survey. Circular ; 819-C. QE75.C5 subser

76-642941

[QE531]

557.3/08 s

[551.2/2/0973]

OCLC 2476234

80-16947

I 19.13:2066

Burkham, D. E., 1927-

General study of the modified Einstein method of computing total sediment discharge / by D. E. Burkham and D. I. Dawdy. — [Reston, Va.] : Dept. of the Interior, Geological Survey ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

vii, 67 p. : ill. ; 24 cm. — (Geological Survey water-supply paper ; 2066)

Bibliography: p. 43-44.

●Item 625

S/N 024-001-03311-9

pbk. : \$3.50

1. Sediment transport. 2. Hydrology — Mathematics. Dawdy, David R., 1926- , joint author. II. United States. Geological Survey. III. Title. IV. Series: United States. Geological Survey. Water-supply paper ; 2066. GB850.B87

80-607070

551.3/03

OCLC 6147842

80-16948

I 19.16:954-F

Connor, Jon J.

Geochemistry of bedrock units in Missouri and parts of adjacent States / by Jon J. Connor and Richard J. Ebens. — [Reston, Va.] : Dept. of the Interior, Geological Survey ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

iv, F 55 p. : ill., maps ; 29 cm. — (Geochemical survey of Missouri) (Geological Survey professional paper ; 954-F)

Bibliography: p. F 54- F 55.

●Item 624

S/N 024-001-03307-1

pbk. : \$3.75

1. Rocks, Sedimentary. 2. Geology, Stratigraphic — Precambrian. 3. Geology, Stratigraphic — Paleozoic. 4. Geochemistry — Missouri. 5. Geochemistry — Middle West. I. Ebens, Richard J., joint author. II. United States. Geological Survey. III. Title. IV. Series. V. Series: United States. Geological Survey. Professional paper ; 954-F. QE471.C69

79-607076

551.9/09778

OCLC 5262944

80-16949

I 19.16:1046-C

Pike, Richard J.

Geometric interpretation of lunar craters / by Richard J. Pike. — [Reston, Va.] : Dept. of the Interior, Geological Survey ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

vi, C 77 p. : ill. (1 fold. in pocket) ; 29 cm. — (Apollo 15-17 orbital investigations) (Geological Survey professional paper ; 1046-C)

Bibliography: p. C 60-C 65.

●Item 624

S/N 024-001-03310-1

pbk. : \$4.25



1. Lunar craters — Data processing. 2. Lunar craters — Statistical methods. I. United States. Geological Survey. II. Title. III. Series. IV. Series: United States. Geological Survey. Professional paper ; 1046-C. QB591.P73

559.9/1  
OCLC 5943926

79-607927

Bibliography: p. 12.

●Item 624  
S/N 024-001-03319-4  
pbk. : \$3.00

1. Manganese nodules — Composition. I. Gottfried, David, joint author. II. United States. Geological Survey. III. Title. IV. Series: United States. Geological Survey. Professional paper ; 1155  
QE390.2.M35F43

79-607084

552/.5  
OCLC 5195128

80-16953

I 19.16:1063/corr.

I 19.16:1162-C

Mullens, Thomas Ellison, 1924-  
Stratigraphy, petrology, and some fossil data of the Roberts Mountains formation, north-central Nevada / by Thomas E. Mullens. — [Reston, Va.] : Dept. of the Interior, Geological Survey, 1980 i.e. 1979.

22092  
[2], 33-38 p. : maps ; 29 cm. — (Geological Survey professional paper ; 1063)  
Corrects maps on pages 33 to 37.

●Item 624  
pbk.  
1. Geology, Stratigraphic — Silurian. 2. Geology, Stratigraphic — Devonian. 3. Petrology — Nevada. 4. Paleontology — Nevada. 5. Geology — Nevada. I. United States. Geological Survey. II. Title. III. Series: United States. Geological Survey. Professional paper ; 1063.  
QE661.M9

77-608315

551.7/3/0979332  
OCLC 3513373

80-16951

I 19.16:1107

United States. Geological Survey.  
Erosion, sediment discharge, and channel morphology in the Upper Chattahoochee River Basin, Georgia, with a discussion of the contribution of suspended sediment to stream quality / by R. E. Faye ... [et al.]. — [Reston, Va.] : Dept. of the Interior, Geological Survey ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402  
vi, 85 p. : ill., maps ; 29 cm. — (Geological Survey professional paper ; 1107)  
Bibliography: p. 84-85.

●Item 624  
S/N 024-001-03305-4  
pbk. : \$4.00  
1. Erosion — Chattahoochee River watershed. 2. Sediment transport — Chattahoochee River watershed. 3. Chattahoochee River — Channel. I. Faye, Robert E. II. Title. III. Series: United States. Geological Survey. Professional paper ; 1107.

QE571.E783

78-027110

551.3  
OCLC 4515861

80-16952

I 19.16:1155

Flanagan, Francis James, 1915-  
USGS rock standards, III : manganese nodule reference samples, USGS-Nod-A-1 and USGS-Nod-P-1 / by F. J. Flanagan and David Gottfried. — [Reston, Va.] : Dept. of the Interior, Geological Survey ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402  
iv, 39 p. ; 29 cm. — (Geological Survey professional paper ; 1155)

Poore, Richard Z.

Age and correlation of California Paleogene benthic foraminiferal stages / by Richard Z. Poore. — [Reston, Va.] : Dept. of the Interior, Geological Survey ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.  
20402

iii, C8 p. : ill., map ; 29 cm. — (Shorter contributions to stratigraphy) (Geological Survey professional paper ; 1162-C)  
Bibliography: p. C8.

●Item 624  
S/N 024-001-03312-7  
pbk. : \$2.00

1. Geology, Stratigraphic — Tertiary. 2. Stratigraphic correlation — California. 3. Foraminifera, Fossil — California. 4. Geology — California. I. United States. Geological Survey. II. Title. III. Series: United States. Geological Survey. Professional paper ; 1162-C.  
QE691.P66

80-607073

551.7/82  
OCLC 6197458

80-16954

I 19.42:4/79-73

Lyford, Forest P.

Ground water in the San Juan Basin, New Mexico and Colorado / by Forest P. Lyford. — Albuquerque, N.M. : Dept. of the Interior, Geological Survey, Water Resources Division, 1979.

P.O. Box 26659, 87125  
iv, 22 p. : ill., maps ; 27 cm. — (Water resources investigations ; 79-73)

Prepared in cooperation with the New Mexico Bureau of Mines and Mineral Resources, the New Mexico State Engineer, and the Bureau of Indian Affairs' San Juan regional uranium study.

Final report.  
May 1979.  
Bibliography: p. 20-22.  
●Item 624-B  
pbk.

1. Hydrology — San Juan River watershed. 2. Aquifers — San Juan River watershed. 3. Water, Underground — San Juan River watershed. I. New Mexico. Bureau of Mines and Mineral Resources. II. New Mexico. State Engineer. III. United States. Bureau of Indian Affairs. IV. United States. Geological Survey. Water Resources Division. V. Title. VI. Series: United States. Geological Survey. Water resources investigations ; 79-73.  
OCLC 5802043

80-16955

I 19.53/2:KY-79-1

Water resources data for Kentucky. Louisville, Ky., Dept. of the Interior, Geological Survey, Water Resources Division; Springfield, Va., for sale by the National Technical Information Service.

22161

maps. 26 cm. (U.S. Geological Survey water-data report ; KY-79-1)

1964/65-

"Prepared in cooperation with the Commonwealth of Kentucky, University of Kentucky, Kentucky Geological Survey, and with other State and Federal agencies."

Water year 1979.

Vols. for 1964/65-1974 issued in 2 pts.: pt.1. Surface water records; pt.2. Water quality records.

Water resources data for all states are cumulated in Surface water supply of the United States.

●Item 619-E-17

ISSN 0364-4081

Main series: U.S. Geological Survey water-data report

Continues: Surface water supply of the United States 1901-  
ISSN 0566-9723

1. Stream measurements — Kentucky — Yearbooks. 2. Water quality — Kentucky — Yearbooks. 3. Water resources development — Kentucky — Yearbooks. I. United States. Geological Survey. Water Resources Division. II. Kentucky Geological Survey. III. University of Kentucky. IV. Series.

GB1225.K4A42

551.4

OCLC 1160288

Unpublished open-file reports are available as paper reproduction copies only at prices listed by the Open-File Services Section, Box 25425, Denver Federal Center, Denver, Colorado 80225

80-16956

I 19.76:80-408

Geological Survey (U.S.). Water Resources Division. New Mexico District.

Water-resources investigations of the U.S. Geological Survey in New Mexico. [Albuquerque, N.M., Dept. of the Interior]. Geological Survey, Water Resources Division.

P.O. Box 26659, 87125

maps 26 cm. (Open-file report - U.S. Geological Survey ; 80-408)

1977/78-

Title varies slightly.

Report covers fiscal year 1979.

Includes bibliographies.

●Item 624-H

ISSN 0196-1357

Main series: Open-file report - U.S. Geological Survey

1. Hydrology — Research — New Mexico — Periodicals. 2. Geological Survey (U.S.). Water Resources Division. New Mexico District — Periodicals. 3. Water resources development — New Mexico — Periodicals. 4. Water-supply — New Mexico — Periodicals.

Key Title: Water-resources investigations of the U.S. Geological Survey New Mexico District I. Title. II. Series: United States. Geological Survey. Open file report ; 80-408. GB658.7.U53a

OCLC 5150414

79-64469

# MINES BUREAU

Interior Dept.

Washington, DC 20241

Unless otherwise indicated, publications are available from : Bureau, 4800 Forbes Ave., Pittsburgh, Pa. 15213

80-16957

I 28.23:8422

Holub, Robert F.

Two-measurement methods for working-level determination of radon daughters, a theoretical study / by Robert Holub. — [Washington] : Dept. of the Interior, Bureau Mines, 1980.

Publications Distribution Branch, 4800 Forbes Ave., Pittsburgh, Pa. 15213

iii, 47 p. : ill., ; 27 cm. — (Report of investigations - Bureau of Mines ; 8422)

Bibliography: p. 34-35.

●Item 637-A

pbk.

1. Mine gases — Measurement. 2. Radon — Measurement I. United States. Bureau of Mines. II. Title. III. Series United States. Bureau of Mines. Report of investigations Bureau of Mines ; 8422.

TN23.U43

79-60707

[TN305]

622/.08 s

[622/.8]

OCLC 5239578

80-16958

I 28.27:8813/pt.2

Jolly, Janice L. W.

Iron oxide pigments / by Janice L. W. Jolly and Cynthia T. Collins. — Washington : Dept. of the Interior, Bureau of Mines ; for sale by the Supt. of Docs., U.S. Govt. Print. Off. 1980-

20402

v. : ill, maps ; 26 cm. — (Information circular - Bureau of Mines ; 8813)

"(In two parts)"

Bibliography: p. 67-73.

Contents: 2. Natural iron oxide pigments, location, production, and geological description.

●Item 637-A

S/N 024-004-01960-3

pbk. : \$3.75

1. Pigments. 2. Iron oxides. I. Collins, Cynthia T., joint author. II. United States. Bureau of Mines. III. Title. IV. Series: United States. Bureau of Mines. Information circular - Bureau of Mines ; 8813.

TN295.U4

79-019994

[TP936]

622/.08 s

[667/.26]

OCLC 5353716

80-16959

I 28.27:8815

Berg, Andrew W.

MILS, the mineral industry location system of the Federal Bureau of Mines / by Andrew W. Berg and Fred V. Carrillo. — [Washington] : Dept. of the Interior, Bureau of Mines : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

ii, 24 p. : maps ; 27 cm. — (Information circular - Bureau of Mines ; 8815)

NATIONAL PARK SERVICE

Interior Dept.

Washington, DC 20240

●Item 637-A

S/N 024-004-01962-0

pbk. : \$2.25

1. MILS (Information retrieval system) I. Carrillo, Fred V., joint author. II. United States. Bureau of Mines. III. Title. IV. Series: United States. Bureau of Mines. Information circular - Bureau of Mines ; 8815. TN295.U4

79-607770

[Z699.5.M5]

029.7

OCLC 5474241

16960

I 28.37/a:Ir 6/3/977

United States. Bureau of Mines.

Iron ore. [Pittsburgh, Pa.] Dept. of the Interior, Bureau of Mines.

15213

graph 24 cm.

At head of title: Preprint from the 1977 Bureau of Mines Minerals yearbook.

1. Iron ores — Statistics. I. Title.

OCLC 2704715

16961

I 28.37/a 2:P 435/976

United States. Bureau of Mines.

The mineral industry of Peru. [Pittsburgh, Pa.] Dept. of the Interior, Bureau of Mines.

15213

24 cm.

1934-

At head of title: Preprint from the 1976 Bureau of Mines Minerals yearbook.

1. Mineral industries — Peru — Statistics. I. Title.

OCLC 2704715

0-16962

I 28.37/a 2:St 29/977

United States. Bureau of Mines.

Statistical summary - Bureau of Mines. [Pittsburgh, Pa.] Dept. of the Interior, Bureau of Mines.

15213

24 cm.

At head of title: Preprint from the 1977 Bureau of Mines Minerals yearbook.

Chiefly tables.

1. Mines and mineral resources — United States — Statistics.

2. Mines and mineral resources — Puerto Rico — Statistics.

3. United States — Insular possessions — Statistics. I. Title.

OCLC 2704715

0-16963

I 28.120/3:979/advance

Potash. Washington, Dept. of the Interior, Bureau of Mines. 20241

27 cm. (Mineral industry surveys)

Advance summary, 1979.

Annual preliminary release of information pending publication of the Bureau of Mines Minerals yearbook.

Main series: United States. Bureau of Mines. Mineral industry surveys

1. Potash industry and trade — United States. I. United States. Bureau of Mines. II. Series.

OCLC 3045282

80-16964

I 29.2:V 44

Buckingham, Nelsa M.

Vascular plants of the Olympic Peninsula, Washington : (a catalog) / by Nelsa M. Buckingham and Edward L. Tisch, National Park Service, Cooperative Park Studies Unit, College of Forest Resources, University of Washington. — Seattle, Wash. : [Dept. of the Interior], National Park Service, 1979.

98101

ii, 74 p. ; 21 cm. — (UW/CPSU report ; B-79-2)

May 1979.

●Item 648

pbk.

1. Botany — Washington (State) I. Tisch, Edward L., joint author. II. Washington (State). University. College of Forest Resources. III. United States. National Park Service. IV. Cooperative Park Studies Unit, Seattle, Wash. V. Title. VI. Series: Cooperative Park Studies Unit, Seattle, Wash. UW/CPSU report ; B-79-2.

OCLC 5934553

80-16965

I 29.9/2:G 56

United States. National Park Service.

A group guide to your national park next door. — 2d ed. — San Francisco, Calif. : [Dept. of the Interior, National Park Service], 1979.

Golden Gate National Recreation Area, Fort Mason, San Francisco, CA 94123

37 p. : ill. maps ; 28 cm.

October 1979.

●Item 648-A

pbk.

1. Golden Gate National Recreation Area, Calif. I. Title.

OCLC 5819332

80-16966

I 29.71:980

Camping in the national park system. [Washington, Dept. of the Interior, National Park Service]; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 24 cm.

\$2.00

1965-

Revised 1980.

Annual.

●Item 646-C

S/N 024-005-00775-0

Continues: Camping facilities in areas administered by the National Park Service 1959-63

1. Camp sites, facilities, etc. — United States — Periodicals.

2. National parks and reserves — United States — Periodicals.

I. United States. National Park Service.

OCLC 2226089

**FISH AND WILDLIFE SERVICE**

**Interior Dept.**

**Washington, DC 20240**

**80-16967**

**I 49.2:F 52/9/979**

United States. Fish and Wildlife Service.

Selected list of Federal laws and treaties relating to sport fish and wildlife. Washington, Dept. of the Interior, Fish and Wildlife Service; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20240

28 cm.

\$1.50

Revised Jan. 1979.

Continues a publication of the same title issued by: United States. Bureau of Sport Fisheries and Wildlife, ISSN 0093-4631.

●Item 612

S/N 024-010-00535-1

ISSN 0093-4631

1. Wildlife conservation — Law and legislation — United States — Digests. 2. Fishery law and legislation — United States — Digests. I. Title.

OCLC 4060862

**INTERSTATE COMMERCE COMMISSION**

**Washington, DC 20423**

**80-16968**

**IC 1.2:F 31**

Federal State Workshop on Motor Carrier Regulation, 1st, Washington, D.C., 1979.

Proceedings of the Federal State Workshop in Motor Carrier Regulation. — Washington : Interstate Commerce Commission, 1980.

20433

194 p. : 28 cm.

"October 22-24, 1979."

"Sponsored by Interstate Commerce Commission."

Includes bibliographical references.

●Item 674

pbk.

1. Transportation, Automotive — Law and legislation — United States. I. United States. Interstate Commerce Commission. II. Title.

OCLC 6399646

**80-16969**

**IC 1.2:Sh 6/4/979**

United States. Interstate Commerce Commission.

Summary of information for shippers of household goods. — Rev. 1979. — Washington : Interstate Commerce Commission : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

27 p. ; 23 cm.

"Form Bop 103."

●Item 674

S/N 026-000-01145-1

pbk. : \$1.75

1. Shipment of goods. I. Title.

OCLC 5506428

**80-16970**

**IC 1.31:1/3/980**

United States. Interstate Commerce Commission.

Owner-operator : rights, responsibilities, and remed Interstate Commerce Commission. — Washington : The C mission : for sale by the Supt. of Docs., U.S. Govt. I Off., 1980.

20402

16 p. : ill. ; 23 x 11 cm. — (Public advisory ; no

●Item 674-A

S/N 026-000-01177-9

pbk. : \$1.75

1. Transportation, Automotive — Law and legislatio

United States. I. Title. II. Series.

OCLC 6334475

**JUSTICE DEPARTMENT**

**Washington, DC 20530**

Additional entries follow FBI entries.

**80-16971**

**J 1.2:P 94/12**

United States. Office of Justice Assistance, Research, and St

tics.  
Programs meeting effectiveness criteria of Section 401 ( Justice system improvement act 1979 / Law Enforcem Assistance Administration, National Institute of Justi Bureau of Justice Statistics ; preparation coordinated Office of Justice Assistance, Research, and Statistics. [Washington] : Dept. of Justice, Office of Justice Assistan Research, and Statistics, 1980.

20530

iv, 96, 6 p. ; 28 cm.

March 1980.

●Item 717

pbk.

1. Justice, Administration of — Handbooks, manuals, e I. United States. Law Enforcement Assistance Administrativ II. United States. Bureau of Justice Statistics. III. Nationa Institute of Justice (U.S.) IV. Title.

OCLC 6341642

**80-16972**

**J 1.6:921-74**

Digest of official opinions of the attorneys-general of the United States covering volumes 33 to 42, inclusive 1921-1974 / pr pared by direction of the Attorney General and authority of Congress. — [Washington : Dept. of Justice] : for sale by th Supt. of Docs., U.S. Govt. Print. Off., [1980?]

20402

cxxii, 465 p. ; 24 cm.

●Item 718

S/N 027-000-00704-0

\$11.00

1. Law reports, digests, etc. — United States. 2. Adminis trative law — United States. I. United States. Dept. of Jus tice.

OCLC 6441746

**80-16973**

**J 1.8:2:H 88**

United States. Community Relations Service.

Human relations : a guide for leadership training in the public schools : summary report on a project with the Syracuse, New York, school system. — [Washington] : Dept. of Justice, Community Relations Service : [for sale by the Supt of Docs., U.S. Govt. Print. Off.], 1980.

20402

v, 30 p. ; 22 cm.



Cover title.

●Item 717-A

S/N 027-000-00940-9

pbk. : \$2.00

1. School integration — New York (State) — Syracuse. 2. Group relations training. 3. Interpersonal relations. I. Title. OCLC 6374364

## FEDERAL BUREAU OF INVESTIGATION

Justice Dept.

Washington, DC 20535

-16974

J 1.14/7-4:B 63/979

United States. Federal Bureau of Investigation.

Bomb summary. [Washington] Dept. of Justice, Federal Bureau of Investigation.

20535

28 cm. (FBI uniform crime reports)

1974-

Vols. for 1973-77 issued in cooperation with the National Bomb Data Center.

1979.

Annual.

●Item 722-A

ISSN 0360-3245

Main series: United States. Federal Bureau of Investigation. FBI uniform crime reports

1. Crime and criminals — United States — Statistics — Periodicals. 2. Incendiary bombs — Statistics — Periodicals. 3. Terrorism — United States — Statistics — Periodicals. I. National Bomb Data Center. II. Title. III. Series: United States. Federal Bureau of Investigation. FBI uniform crime reports.

HV8059.U58a

74-602338

364.1/64

OCLC 2239731

## LAW ENFORCEMENT ASSISTANCE

ADMINISTRATION

Justice Dept.

Washington, DC 20531

-16975

J 26.2:O1 1

National Institute of Law Enforcement and Criminal Justice. A mutual concern : older Americans and the criminal justice system. — [Washington] : Dept. of Justice, Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice, [1979]

20531

[12] p. : ill. ; 20 cm.

Bibliography: p. [10-12]

●Item 968-H-1

pbk.

1. Aged — Crimes against. I. Title.

OCLC 6438369

0-16976

J 26.2:Sp 6

Shulman, Mark.

A survey of spousal violence against women in Kentucky / conducted for the Kentucky Commission on Women, by Mark A. Schulman. — [Washington] : Dept. of Justice, Law Enforcement Assistance Administration : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

67, 13 p. : ill. ; 28 cm.

"Study no. 792701."

July 1979.

●Item 968-H-1

S/N 027-000-00930-1

pbk. : \$4.25

1. Wife beating. 2. Conjugal violence — Kentucky. I. United States. Law Enforcement Assistance Administration. II. Kentucky. Commission on Women. III. Title. OCLC 6374427

80-16977

J 26.16:C 86/2

Cushman, Robert.

Criminal justice planning for local governments / by Robert C. Cushman, American Justice Institute. — [Washington] : Dept. of Justice, Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice, Office of Development, Testing and Dissemination, 1980.

20531

xii, 111 p. : ill. ; 28 cm.

On cover: Program models.

Prepared for National Institute of Law Enforcement and Criminal Justice under contract no. J-LEAA-013-78.

Jan. 1980.

Includes bibliographical references.

●Item 717-B-5

pbk.

1. Criminal justice, Administration of — Planning. I. American Justice Institute. II. National Institute of Law Enforcement and Criminal Justice. Office of Development, Testing, and Dissemination. III. Title. OCLC 6431969

80-16978

J 26.25:978

United States. Law Enforcement Assistance Administration. Office of Juvenile Justice and Delinquency Prevention.

Analysis and evaluation. Federal juvenile delinquency programs. [Washington] Dept. of Justice, Law Enforcement Assistance Administration, Office of Juvenile Justice and Delinquency Prevention.

20531

28 cm.

1st. [1975/76]-

3d analysis and evaluation covering fiscal year 1978.

Issues prior to 1977/78 were classed: J 1.2:J 98/8/

Issues prior to 1977/78 were sent to depository libraries under item 717.

Issues for 1975/76-1976/77 published in 2 or more vols. Includes bibliographical references.

●Item 717-C-10

ISSN 0199-9842

1. Juvenile delinquency — United States — Periodicals. 2. Federal aid to child welfare — United States — Periodicals. 3. United States. Law Enforcement Assistance Administration. Office of Juvenile Justice and Delinquency Prevention — Periodicals. I. Title.

PAR

OCLC 6295025

80-641039

NATIONAL INSTITUTE OF JUSTICE

Justice Dept.

Washington, DC 20004

80-16979

J 28.10:D 36/v.1

National Institute of Justice (U.S.)

The Public Defender Service of the District of Columbia. — Washington : Dept. of Justice, National Institute of Justice : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980-

20402

v. : forms ; 28 cm.

At head of title: An exemplary project.

Vol. 1 originally issued 1975 by Law Enforcement Assistance Administration, National Institute of Law Enforcement and Criminal Justice.

"Contract number J-LEAA-014-74."

Includes bibliographical references.

Contents: v. 1. Policies and procedures.

●Item 717-O

S/N 027-000-00938-7

pbk. : \$3.75

1. District of Columbia Public Defender Service. 2. Public defenders — Washington, D.C. 3. Justice, Administration of — Washington, D.C. 4. Legal aid — Washington, D.C. I. National Institute of Law Enforcement and Criminal Justice. II. Title.

OCLC 6431888

80-16980

J 28.11:C 86

Klein, Carol, 1954-

Bibliographies in criminal justice : a selected bibliography / compiled by Carol Klein, David M. Horton; Marjorie Kravitz, supervising editor, National Criminal Justice Reference Service; prepared for the National Institute of Justice, U.S. Department of Justice, by Aspen Systems Corp. .... — [Washington] : Dept. of Justice, National Institute of Justice : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

vii, 47 p. ; 28 cm.

Includes indexes.

Contract No. J-LEAA-023-77

December 1979.

●Item 968-H-2

S/N 027-000-00910-7

pbk. : \$3.00

1. Criminal justice, Administration of — United States — Bibliography. I. Horton, David M., joint author. II. Kravitz, Marjorie. III. United States. National Criminal Justice Reference Service. IV. National Institute of Justice (U.S.) V. Aspen Systems Corporation. VI. Title.

OCLC 6287500

JUSTICE STATISTICS BUREAU

80-16981

J 29.9:SD-NPS-PSF-6

Prisoners in State and Federal institutions. [Washington] Dept. of Justice, Bureau of Justice Statistics; [for sale by the Supt. of Docs., U.S. Govt. Print. Off.]

20402

ill. 28 cm. (National prisoner statistics bulletin ; no. SD-NPS-PSF-6) (NCJ ; 64671)

\$3.50

1971/73-

Vols. for 1971/73-76 prepared for the Law Enforcement Assistance Administration by the Bureau of the Census.

Vols. for 1971/73-77 were issued by the Dept. of Justice Law Enforcement Assistance Administration, National Criminal Justice Information and Statistics Service; 1978- by the Dept.'s Bureau of Justice Statistics.

Dec. 31, 1978.

Report has printed on cover by mistake: Dec. 31, 197

Issue for 1977 was classed: J 26.10:SD-NPS-PSF-; 1971/76 were classed: J 1.42/3:SD-NPS-PSF-

●Item 968-H-6

S/N 027-000-00961-1

ISSN 0148-5288

Main series: National prisoner statistics bulletin

Main series: United States. Bureau of Justice Statistics. NC

Continues: United States. Bureau of Prisons. National prisoner statistics; prisoners in State and Federal institutions for adult felons

I. Prisoners — United States — Statistics — Periodicals. II. United States. Bureau of Justice Statistics. III. United States National Criminal Justice Information and Statistics Service. IV. Series. HV7245.A42

365/.6/0973

OCLC 2191124

78-647187

ADMINISTRATIVE OFFICE OF UNITED STATES COURTS

Washington, DC 20544

80-16982

Ju 10.10:980

Judicial Conference of the United States.

Report of the proceedings of the Judicial Conference of the United States. Washington, [Administrative Office of the United States Courts] ; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

23 cm.

\$3.25

1948-

Mar. 5-6, 1980.

Includes index.

Includes regular annual and special meetings classed Ju 10.10/2; a separate publication containing both meetings and the Annual report of the director of the Administrative Office of the United States Courts is issued annually, classed: Ju 10.1:

Continues: Judicial Conference of Senior Circuit Judges. Report of the Judicial Conference of Senior Circuit Judges.

●Item 729

S/N 028-004-00038-9

1. Courts — United States — Congresses. 2. Justice, Administration of — United States — Congresses. 3. Judicial Conference of the United States — Congresses. I. United States. Administrative Office of the United States Courts. II. Title.

KF8700.A844

OCLC 1782334

41-018702 //r562

# **TAX COURT** **Washington, DC 20217**

0-16983

Ju 11.7:72

United States. Tax Court.

Reports of the United States Tax Court. [Washington] Tax Court; for sale by the Supt. of Docs., U.S. Govt. Print. Off. 20402  
ports. 24 cm.  
\$18.00  
v. 1- Oct. 22, 1942-  
Spine title: United States Tax Court reports Apr./Sept. 1979.

Title varies slightly.  
v. 72, Apr. 1-Sept. 30, 1979.  
Monthly reports are classed Ju 11.7/a 2:  
Includes bibliographical references and index.  
Semiannual.

●Item 742  
S/N 028-005-00141-1  
Supersedes: United States. Tax Court. Reports of the United States Board of Tax Appeals 1924-1942

1. Taxation — Law and legislation — United States — Cases — Periodicals. 2. United States. Tax Court — Cases — Periodicals. I. Title.  
KF6280.A2T37

45-031105 //r802

343/.73/0402642  
OCLC 2041173

## **LABOR DEPARTMENT** **Washington, DC 20210**

0-16984

L 1.2:Em 7/16/978

United States. Dept. of Labor.

Employee retirement income security act. Report to Congress. [Washington] Dept. of Labor, Labor-Management Services Administration, Pension and Welfare Benefit Programs.

20216  
28 cm.  
1977-  
"Report of the Secretary of Labor to the Congress."  
1978.  
Annual.

●Item 745  
Continues: Administration of the Employee Retirement Income Security Act ISSN 0146-7352

1. Pension trusts — United States — Periodicals. I. United States. Labor-Management Services Administration. Pension and Welfare Benefit Programs. II. Title.  
OCLC 4820141

30-16985

L 1.2:G 27/980

Zack, Arnold.

Understanding grievance arbitration in the public sector : by Arnold Zack. — 3d. ed., reset and printed, 1979. — Washington : Dept. of Labor, Labor-Management Services Administration ; for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402  
23 p. ; 21 cm.  
●Item 769  
S/N 029-000-00402-1  
pbk. : \$4.00

1. Grievance procedures — United States. 2. Arbitration, Industrial — United States. I. United States. Labor-Management Services Administration. II. Title.  
OCLC 6441978

80-16986

L 1.2:H 62/2/778-978

United States. Dept. of Labor.

Important events in American labor history 1778-1978. — Washington : Dept. of Labor : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980?

20402  
[36] p. : ill. ; 14 x 22 cm.  
●Item 745  
S/N 029-000-00401-3  
pbk. : \$2.25  
1. Industrial relations — United States — History. 2. Trade-unions — United States — History. 3. Collective bargaining — United States — History. I. Title.  
OCLC 6442372

80-16987

L 1.2:J 57/33

United States. Dept. of Labor.

Job rights for Guard & Reserve members. — Washington : Dept. of Labor, [1980?].

20210  
1 sheet ; 9 x 32 cm.  
pbk.  
1. Labor laws and legislation. 2. United States — Armed Forces — Reserves. 3. United States — National Guard. I. Title.  
OCLC 6372927

80-16988

L 1.2:L 11/24/979

United States. Labor-Management Services Administration. Office of Labor-Management Standards Enforcement.

Rights and responsibilities under the LMRDA and the CSRA. — Rev. 1979. — Washington : Dept. of Labor, Labor-Management Services Administration, Office of Labor-Management Standards Enforcement : for sale by the Supt. of Docs., U.S. Govt. Print., Off., 1977.

20402  
27 p. : ill. ; 21 x 9 cm.  
●Item 745  
S/N 029-000-00383-1  
pbk. : \$1.75  
1. Labor laws and legislation — United States. I. Title.  
OCLC 6442017

80-16989

L 1.2:Un 3/7/976

United States. Labor-Management Services Administration. Office of Labor-Management Standards Enforcement.

Union financial statistics, 1976 : selected financial data for labor organizations filing annual reports under the Labor-management reporting and disclosure act. — Washington : Dept. of Labor, Labor-Management Services Administration, Office of Labor-Management Standards Enforcement : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1980?]  
20210

110 p. : graphs, map ; 21 x 28 cm.  
●Item 745  
S/N 029-000-00403-0  
pbk. : \$4.25  
1. Trade-unions — United States — Finance — Statistics. I. Title.  
OCLC 6362179

LABOR STATISTICS BUREAU

Labor Dept.

Washington, DC 20212

80-16990

L 2.3:2050-67

United States. Bureau of Labor Statistics.

Area wage survey. Dallas-Fort Worth, Texas, metropolitan area. [Washington] Dept. of Labor, Bureau of Labor Statistics; [for sale by the Supt. of Docs., U.S. Govt. Print. Off.]

20402

21 x 28 cm. (Bulletin - Bureau of Labor Statistics ; 2050-67)

\$2.25

Dec. 1979.

●Item 768-B-45

S/N 029-001-02463-1

ISSN 0362-1189

Main series: Bulletin - Bureau of Labor Statistics ISSN 0082-9021

1. Wages — Texas — Dallas metropolitan area — Statistics — Periodicals. 2. Wages — Texas — Fort Worth metropolitan area — Statistics — Periodicals. 3. Job descriptions — Periodicals. I. Title. II. Series: United States. Bureau of Labor Statistics. Bulletin - Bureau of Labor Statistics ; 2050-67.

HD4976.D3U53a

76-642020

331.2/9764/2811

OCLC 2302463

80-16991

L 2.3:2050-68

United States. Bureau of Labor Statistics.

Area wage survey. Seattle-Everett, Washington, metropolitan area. [Washington] Dept. of Labor, Bureau of Labor Statistics; [for sale by the Supt. of Docs., U.S. Govt. Print. Off.]

20402

21 x 28 cm. (Bulletin - Bureau of Labor Statistics ; 2050-68)

\$2.25

Oct. 1965-

Dec. 1979.

●Item 768-B-49

S/N 029-001-02465-7

ISSN 0197-4378

Main series: Bulletin - Bureau of Labor Statistics ISSN 0082-9021

1. Wages — Washington (State) — Seattle metropolitan area — Statistics — Periodicals. 2. Wages — Washington (State) — Everett metropolitan area — Statistics — Periodicals. 3. Job descriptions — Periodicals. I. Title. II. Series: United States. Bureau of Labor Statistics. Bulletin - Bureau of Labor Statistics ; 2050-68.

HD8051.A62 subser

1 -66000029

331.2/9797/77

OCLC 2505645

80-16992

L 2.3:2050-69

United States. Bureau of Labor Statistics.

Area wage survey. Jacksonville, Florida, metropolitan area. [Washington] Dept. of Labor, Bureau of Labor Statistics; [for sale by the Supt. of Docs., U.S. Govt. Print. Off.]

20402

20 x 28 cm. (Bulletin - Bureau of Labor Statistics ; 2050-69)

\$2.25

Dec. 1979.

Chiefly tables.

Annual.

●Item 768-B-11

S/N 029-001-02469-0

Main series: Bulletin - Bureau of Labor Statistics ISSN 0082-9021

1. Wages — Florida — Jacksonville metropolitan area — Statistics — Periodicals. 2. Job descriptions — Periodicals. I. Title. II. Series: United States. Bureau of Labor Statistics. Bulletin - Bureau of Labor Statistics ; 2050-69.

OCLC 2225692

80-16993

L 2.3:2050-72

United States. Bureau of Labor Statistics.

Area wage survey. Denver-Boulder, Colorado, metropolitan area. [Washington] Dept. of Labor, Bureau of Labor Statistics; [for sale by the Supt. of Docs., U.S. Govt. Print. Off.]

20402

21 x 28 cm. (Bulletin - Bureau of Labor Statistics ; 2050-72)

\$2.25

Dec. 1979.

Chiefly tables.

●Item 768-B-7

S/N 029-001-02475-4

Main series: Bulletin - Bureau of Labor Statistics ISSN 0082-9021

Continues: United States. Bureau of Labor Statistics. Area wage survey. The Denver, Colorado, metropolitan area

1. Wages — Colorado — Denver metropolitan area — Statistics — Periodicals. 2. Wages — Colorado — Boulder — Statistics — Periodicals. 3. Job descriptions — Periodicals. I. Title. II. Series: United States. Bureau of Labor Statistics. Bulletin - Bureau of Labor Statistics ; 2050-72.

HD4976.D45A37

77-64701

331.2/9788/8

OCLC 2237027

80-16994

L 2.3:2051

United States. Bureau of Labor Statistics.

Productivity : a selected bibliography, 1976-78 / [compiled by Horst Brand and Harvey A. [i.e. Harvey] Belitsky]. — Washington : Dept. of Labor, Bureau of Labor Statistics : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980

20402

iv, 166 p. ; 28 cm. — (Bulletin - Bureau of Labor Statistics ; 2051)

Apr. 1980.

●Item 768-A-1

S/N 029-001-02457-6

pbk. \$5.50

1. Industrial productivity — Bibliography. I. Brand, Horst. II. Belitsky, Abraham Harvey, 1929- III. Title. IV. Series: United States. Bureau of Labor Statistics. Bulletin of Labor Statistics ; 2051.

OCLC 6352819

80-16995

L 2.3:2058

United States. Bureau of Labor Statistics.

Estimating State and local area unemployment : a guide for data users / [by Richard Rosen]. — Washington : Dept. of Labor, Bureau of Labor Statistics : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

iv, 95 p. ; 28 cm. — (Bulletin - Bureau of Labor Statistics ; 2058)

Tables.

Apr. 1980.



●Item 768-A-1  
S/N 029-001-02467-3  
pbk. : \$4.00

1. Unemployed — United States — Statistics. I. Rosen, Richard. II. Title. III. Series: United States. Bureau of Labor Statistics. Bulletin - Bureau of Labor Statistics ; 2058. OCLC 6399635

16995

L 2.3:2065

United States. Bureau of Labor Statistics.

Characteristics of major collective bargaining agreements. Washington, Dept. of Labor, Bureau of Labor Statistics; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402  
28 cm. (Bulletin - Bureau of Labor Statistics ; 2065)  
\$4.25  
Jan. 1978.

●Item 768-A-1  
S/N 029-001-02468-1  
ISSN 0160-2934  
Main series: Bulletin - Bureau of Labor Statistics ISSN 0082-9021

1. Collective labor agreements — United States — Statistics — Periodicals. I. Title. II. Series: United States. Bureau of Labor Statistics. Bulletin - Bureau of Labor Statistics ; 2065.

HD8051.A34a 76-644918  
331/.89/0973  
OCLC 3658937

16997

L 2.3:3000-3

United States. Bureau of Labor Statistics.

Area wage survey. Pittsburgh, Pennsylvania metropolitan area. [Washington] Dept. of Labor, Bureau of Labor Statistics; [for sale by the Supt. of Docs., U.S. Govt. Print. Off.]

20402  
20 x 28 cm. (Bulletin - Bureau of Labor Statistics ; 3000-3)  
\$2.25  
Jan. 1966-  
Jan. 1980.  
Chiefly tables.  
Annual.

●Item 768-B-40  
S/N 029-001-02473-8  
ISSN 0161-4789  
Main series: Bulletin - Bureau of Labor Statistics ISSN 0082-9021

1. Wages — Pennsylvania — Pittsburgh metropolitan area — Statistics — Periodicals. 2. Job descriptions — Periodicals. I. Title. II. Series: United States. Bureau of Labor Statistics. Bulletin - Bureau of Labor Statistics ; 3000-3.

HD8051.A62 subser 1-66000107

331.297488  
OCLC 2502923

16998

L 2.3:3000-4

United States. Bureau of Labor Statistics.

Area wage survey. Washington, D.C.-Maryland-Virginia metropolitan area. [Washington] Dept. of Labor, Bureau of Labor Statistics; [for sale by the Supt. of Docs., U.S. Govt. Print. Off.]

20402  
22 x 28 cm. (Bulletin - Bureau of Labor Statistics ; 3000-4)  
\$2.25  
October 1965-

Mar. 1980.  
Chiefly tables.  
Annual.

●Item 768-B-10  
S/N 029-001-02474-6  
ISSN 0197-4270

Main series: Bulletin - Bureau of Labor Statistics ISSN 0082-9021

1. Wages — Washington metropolitan area — Statistics — Periodicals. 2. Job descriptions — Periodicals. I. Title. II. Series: United States. Bureau of Labor Statistics. Bulletin - Bureau of Labor Statistics ; 3000-4.  
HD8051.A62 subser 1-66000036

331.2/9753  
OCLC 2505021

80-16999

L 2.3:3000-5

Area wage survey. Davenport-Rock Island-Moline, Iowa-Illinois metropolitan area. [Washington] Dept. of Labor, Bureau of Labor Statistics; [for sale by the Supt. of Docs., U.S. Govt. Print. Off.]

20402  
21 x 28 cm. (Bulletin - Bureau of Labor Statistics ; 3000-5)  
\$2.25  
Oct. 1965-  
Cover title.  
Feb. 1980.  
Chiefly tables.

●Item 768-B-17  
S/N 029-001-02478-9  
Main series: Bulletin - Bureau of Labor Statistics ISSN 0082-9021

1. Wages — Iowa — Davenport metropolitan area — Statistics — Periodicals. 2. Wages — Illinois — Moline — Statistics — Periodicals. 3. Wages — Illinois — Rock Island — Statistics — Periodicals. 4. Job descriptions — Periodicals. I. United States. Bureau of Labor Statistics. II. Series: United States. Bureau of Labor Statistics. Bulletin - Bureau of Labor Statistics ; 3000-5.  
OCLC 2504845

80-17000

L 2.6/a:Em 73/64

Nordlund, Willis J.

Estimating employment potential in U.S. Energy industries / Willis J. Nordlund and John Mumford. — Washington : Dept. of Labor, Bureau of Labor Statistics, [1978?]

20212  
p. 10-13 ; 28 cm.  
Reprinted from May 1978 Monthly labor review.  
Includes bibliographical references.  
pbk.

1. Energy industries — United States. I. Mumford, John D., joint author. II. United States. Employment Standards Administration. III. Title.  
OCLC 6361907

80-17001

L 2.71:485

United States. Bureau of Labor Statistics.

Collective bargaining in the electrical machinery, equipment, and supplies industry / U.S. Dept. of Labor, Bureau of Labor Statistics ; [prepared by Frances Kanterman]. — [Washington] : The Bureau, 1976.

20212  
15 p. ; 28 cm. — (Report - Bureau of Labor Statistics ; 485)  
Report 463 appears on publication in error.  
pbk.

## International Labor Affairs Bureau — Labor Dept.

1. Collective bargaining — Electric industries — United States. I. Kanterman, Frances. II. Title. III. Series: United States. Bureau of Labor Statistics. Report - Bureau of Labor Statistics ; 485.  
OCLC 3160479

80-17002

L 2.98:232

Hedges, Janice Neipert.

Workers on late shifts in a changing economy / J. Hedges and E. Sekscenski. — Washington : Dept. of Labor, Bureau of Labor Statistics, 1980.

20212

p. 14-22, A-3 p. ; 28 cm. — (Special labor force report ; 232)

Reprinted from Sept. 1979 Monthly labor review with supplementary tables.

Bibliography: p. 21-22.

●Item 768-R

pbk.

1. Night work — United States. 2. Shift systems. 3. Labor and laboring classes — United States. I. Sekscenski, E., joint author. II. United States. Bureau of Labor Statistics. III. Title. IV. Series: United States. Bureau of Labor Statistics. Special labor force report ; 232.  
OCLC 6372080

80-17003

L 2.105:P 56

United States. Bureau of Labor Statistics. Pacific Regional Office.

Municipal government wage survey, Phoenix, Arizona, July 1979 / [prepared by Paul Gateley]. — San Francisco, Calif. : Dept. of Labor, Bureau of Labor Statistics, Pacific Regional Office, 1979.

94102

ii, 59 p. ; 27 cm. — (Regional report - Bureau of Labor Statistics, Pacific Regional Office ; 59)

Nov. 1979.

Bibliography: p. 59.

●Item 768-N-2

pbk.

1. Phoenix, Ariz. — Officials and employees — Salaries, allowances, etc. I. Gateley, Paul. II. Title. III. Series: United States. Bureau of Labor Statistics. Pacific Regional Office. Regional report - Bureau of Labor Statistics, Pacific Regional Office ; 59.  
OCLC 6403853

## INTERNATIONAL LABOR AFFAIRS BUREAU

Labor Dept.

Washington, DC 20210

80-17004

L 29.14:B 73

Country labor profile. Brazil. [Washington] Dept. of Labor, Bureau of International Labor Affairs; for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979-

20402

ill. 28 cm.

\$0.60

Caption title.

1980.

●Item 749-C

S/N 029-010-90032-4

Continues: Profile of labor conditions

1. Labor and laboring classes — Collected works. 2. Labor and laboring classes — Brazil. I. United States. Bureau of International Labor Affairs.  
OCLC 5145248

80-17005

L 29.14:Ir 2

Country labor profile. Ireland (Eire). [Washington] Dept. of Labor, Bureau of International Labor Affairs; for sale by Supt. of Docs., U.S. Govt. Print. Off., 1979-

20402

ill. 28 cm.

\$0.60

Caption title.

1980.

●Item 749-C

S/N 029-010-90031-6

Continues: Profile of labor conditions

1. Labor and laboring classes — Collected works. 2. Labor and laboring classes — Ireland. I. United States. Bureau of International Labor Affairs.  
OCLC 5145248

## OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION

Labor Dept.

Washington, DC 20210

80-17006

L 35.6/4:C 76/979

United States. Occupational Safety and Health Administration. Construction industry : OSHA safety and health standard (29 CFR 1926/1910) — Rev. Oct. 1, 1979. — Washington Dept. of Labor, Occupational Safety and Health Administration : for sale by the Supt. of Docs., U. S. Govt. Print. Off. 1979 i.e. 1980.

20402

ii, 618 p. : ill. ; 28 cm. — (OSHA ; 2207)

●Item 766-D

S/N 029-015-00056-2

pbk. : \$10.00

1. Construction industry — Safety regulations — United States. 2. Industrial hygiene — Law and legislation — United States. I. Title.  
OCLC 6442274

## EMPLOYMENT STANDARDS ADMINISTRATION

Labor Dept.

Washington, DC 20210

80-17007

L 36.8:H 19

United States. Office of Federal Contract Compliance Programs.

Affirmative action for the handicapped : a handbook for employment opportunity specialists of the Office of Federal Contract Compliance Programs. — Washington : Dept. of Labor, Employment Standards Administration, Office of Federal Contract Compliance Programs : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

vi, 140 p. : ill. ; 28 cm.

Apr. 1980.

Includes bibliographies.

●Item 746-C-5

S/N 029-016-00062-3

pbk. : \$4.75

1. Handicapped — Employment — United States. 2. Affirmative action programs — United States. I. Title.  
OCLC 6415927

**WAGE AND HOUR DIVISION**  
**Labor Dept.**  
**Washington, DC 20210**

7008

**L 36.202:H 81/3/980**

United States. Employment Standards Administration. Wage and Hour Division.

A look at hours worked under the Fair labor standards act. — Rev. Feb. 1980. — [Washington] : Dept. of Labor, Employment Standards Administration, Wage and Hour Division, [1980?]

20210

folder (8 p.) ; 23 x 11 cm. — (WH publication ; 1199)

●Item 777

pbk.

1. Hours of labor — United States. 2. Labor laws and legislation — United States. I. Title. II. Series: United States. Employment Standards Administration. Wage and Hour Division. WH publication ; 1199.

CLC 6442035

7009

**L 36.206/2:530/2**

United States. Employment Standards Administration. Wage and Hour Division.

Regulations, part 530 : employment of homeworkers in certain industries : title 29, part 530 of the Code of Federal Regulations. — Rev. Mar. 1980. — Washington : Dept. of Labor, Employment Standards Administration, Wage and Hour Division, 1980.

20210

5 p. ; 28 cm. — (WH publication ; 1026)

●Item 780

pbk.

1. Home labor — Law and legislation — United States. I. Title. II. Series: United States. Employment Standards Administration. WH publication ; 1026.

CLC 6348094

**EMPLOYMENT AND TRAINING**  
**ADMINISTRATION**

**Labor Dept.**  
**Washington, DC 20213**

17010

**L 37.2:P 43**

ynolds, Jack.

The PLESA experience : training and employment services for persons of limited English-speaking ability / Jack Reynolds, Kamer Davis, Marta Kelsey ; submitted by University Research Corporation. — Washington : Dept. of Labor, Employment and Training Administration, Office of Policy, Evaluation, and Research : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978 i.e. 1979.

20402

xiv, 123 p. : graph, map ; 28 cm.

Prepared for Employment and Training Administration, U.S. Department of Labor.

Sponsoring organization: U.S. Department of Labor, Employment and Training Administration, Office of Research and Development.

Contract 20-11-77-31.

Dec. 1978.

Bibliography: p. 109-116.

S/N 029-000-00373-4

pbk. : \$4.25

1. Minorities — Employment — United States. 2. Occupational training — United States. I. Davis, Kamer, joint author. II. Kelsey, Marta, joint author. III. University Research Corporation. IV. United States. Employment and Training Administration. Office of Policy, Evaluation, and Research. V. United States. Employment and Training Administration. Office of Research and Development. VI. Title.

OCLC 5853583

80-17011

**L 37.8/2:309**

United States. Employment and Training Administration.

ESARS. — FY 1980 ed. — Washington : Dept. of Labor, Employment and Training Administration. 1979-20213

1 v. ; 28 cm. — (ET handbook ; 309)

Loose-leaf for updating.

Supersedes ET handbook no. 309, chap. VII, fy 1979 edition, chapters V and VIII, all previous editions.

Dec. 11, 1979.

Contents: Chap. 4. Report preparation.

●Item 747-B

pbk.

1. Unemployed — United States — Data processing. 2. Labor supply — United States — Data processing. 3. Job vacancies — United States — Data processing. I. Title. II. Series: United States. Employment and Training Administration. ET handbook ; 309.

OCLC 6366421

80-17012

**L 37.8/2:372**

United States. Employment and Training Administration.

Financial management handbook. — [Washington] : Dept. of Labor, Employment and Training Administration, 1979-20213

1 v. ; 28 cm. — (ET handbook ; 372)

At head of title: The Comprehensive employment and training act of 1973, as amended.

Loose-leaf for updating.

Sept. 1979.

●Item 747-B

pbk.

1. Manpower policy — United States — Finance — Handbooks, manuals, etc. I. Title. II. Series: United States. Employment and Training Administration. ET handbook ; 372.

OCLC 6348181

80-17013

**L 37.14:78**

Mitchell, John Joseph, 1945-

Implementing welfare-employment programs : an institutional analysis of the work incentive (WIN) program / prepared by John Mitchell, Mark L. Chadwin, and Demetra S. Mightingale [i.e. Nightingale] of the Urban Institute for the Employment and Training Administration, U.S. Department of Labor. — Washington : The Administration : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

xxiii, 346 p. : ill. ; 28 cm. — (R & D monograph ; 78)

Grant no. 51-11-77-01.

Bibliography: p. 239-246.

●Item 746-H

S/N 029-000-00400-5

pbk. : \$7.50

1. Welfare recipients — Employment — United States. 2. Manpower policy — United States. 3. United States — Full employment policies. I. Chadwin, Mark Lincoln, joint author. II. Nightingale, Demetra S., joint author. III. United States. Employment and Training Administration. IV. Urban Institute. V. Title. VI. Series: United States. Employment and Training Administration. R & D monograph ; 78.  
OCLC 6347407

**MINING SAFETY AND HEALTH  
ADMINISTRATION  
Labor Dept.  
Arlington, VA 22203**

**80-17014**

**L 38.6:M 5/2**

United States. Mine Safety and Health Administration.  
Metal and nonmetal national mine rescue contest rules. — Rev. / by Mike Johnson, Dallas Training Center, and James D. Pitts. — [Arlington, Va.] : Dept. of Labor, Mine Safety and Health Administration, 1980.  
22203  
ii, 101 p. : ill. ; 18 cm.  
●Item 644  
pbk.  
1. Mine rescue work. I. Johnson, Mike. II. Pitts, James D. III. United States. Mine Safety and Health Administration. Dallas Training Center. IV. Title.  
OCLC 6443431

**80-17015**

**L 38.6:Eq 5**

United States. Mine Safety and Health Administration.  
MSHA's guide to equipment guarding. — Arlington, Va. : Dept. of Labor, Mine Safety and Health Administration, 1980.  
22203  
32 p. : ill. ; 23 cm.  
●Item 637-B  
pbk.  
1. Industrial safety — United States. 2. Factories — United States — Safety measures. 3. Machinery — Safety appliances. I. Title.  
OCLC 6415778

**LIBRARY OF CONGRESS  
Washington, DC 20540**

Additional entries follow Copyright Office entries.

**80-17016**

**LC 1.12:2:P 96/980**

United States. Library of Congress.  
Library of Congress publications in print. Washington, Library of Congress.  
20540  
23 cm.  
May 6, 1901-  
Title varies slightly.  
Spring 1980.  
Includes index.  
Supplements accompany some issues.  
Annual.  
●Item 785-A

ISSN 0083-1603

1. United States. Library of Congress — Bibliography Catalogs. 2. United States — Government publications Bibliography — Catalogs. I. Title.  
Z733.U57B15

015.73

OCLC 2561502

06-035005 //r

**80-17017**

**LC 1.30/1:2-977-978**

United States. Library of Congress. Library of Congress Office, Delhi.  
Accessions list. India. Quinquennial serials cumulative Annual supplement. New Delhi, India Library of Congress Library of Congress Office, Delhi.  
Library of Congress, 10 First St., SE, Washington, D. 20540  
28 cm.  
1977-78-  
1977-78 annual supplement to the Quinquennial serials cumulation 1976.  
First supplement covers two years.  
Includes index.  
ISSN 0194-1178  
Continues: Accessions list. India. Annual supplement, cumulative list of serials ISSN 0565-6664  
1. United States. Library of Congress. Library of Congress Office, Delhi — Periodicals — Bibliography — Catalogs. Indic periodicals — Bibliography — Catalogs. I. Title.  
PAR

79-6411

OCLC 5320101

**80-17018**

**LC 1.30/6:13/2**

United States. Library of Congress. Library of Congress Office, Delhi.  
Accessions list. Nepal. [New Delhi, India] Library of Congress, [Library of Congress Office, Delhi]  
Library of Congress, 10 First St. SE, Washington, D. 20540  
28 cm.  
v. 9- Apr. 1974-  
Other title: Library of Congress accessions list. Nepal English, Nepali, Newari, and Sanskrit.  
v. 13, no. 2, Dec. 1978.  
Vols. for Dec. 1978- include Cumulative list of serials Includes indexes.  
Continues: Accessions list. Nepal, ISSN 0090-3744, issued by: United States. Library of Congress. American Library Book Procurement Center, Delhi.  
Semiannual.  
ISSN 0090-3744  
1. United States. Library of Congress. Library of Congress Office, Delhi — Bibliography — Catalogs. 2. United States Library of Congress. Library of Congress Office, Delhi — Periodicals — Bibliography — Catalogs. I. Title.  
Z3207.N4U5

75-64010

015/.549/6

OCLC 2635960



17019

LC 1.30/6:14/2

United States. Library of Congress. Library of Congress Office, Delhi.

Accessions list, Nepal. [New Delhi, India] Library of Congress, [Library of Congress Office, Delhi]

Library of Congress, 10 First St., SE, Washington, D.C. 20540

28 cm.

v. 9- Apr. 1974-

Other title: Library of Congress accessions list. Nepal

v. 14, no. 2, Dec. 1979.

Vols. for Dec. 1978- include Cumulative list of serials.

Include indexes.

Continues: Accessions list. Nepal, ISSN 0090-3744, issued by: United States. Library of Congress. American Libraries Book Procurement Center, Delhi.

Semiannual.

ISSN 0090-3744

1. United States. Library of Congress. Library of Congress Office, Delhi — Bibliography — Catalogs. 2. United States. Library of Congress. Library of Congress Office, Delhi — Periodicals — Bibliography — Catalogs. I. Title.

Z3207.N4U5

75-640102

015/.549/6

OCLC 2635960

17020

LC 1.30/9:7/2

United States. Library of Congress. Library of Congress Office, Delhi.

Accessions list, Bangladesh. [New Delhi, India], Library of Congress Office, [Library of Congress Office, Delhi].

Library of Congress, 10 First St., SE, Washington, D.C., 20540

28 cm.

v. 3- June 1974-

At head of title: Library of Congress.

V.7, no. 2, Dec. 1978.

English and Bengali.

Continues: Accessions list. Bangladesh, ISSN 0090-8304, issued by: United States. Library of Congress. American Libraries Book Procurement Center, Delhi.

ISSN 0090-8304

1. Bangladesh — Imprints. I. Title.

Z3186.U55

75-642584

015/.549/2

OCLC 2682433

17021

LC 1.30/9:8/2

United States. Library of Congress. Library of Congress Office, Delhi.

Accessions list, Bangladesh. [New Delhi, India], Library of Congress Office, [Library of Congress Office, Delhi].

Library of Congress, 10 First St., SE, Washington, D.C., 20540

28 cm.

v. 3- June 1974-

At head of title: Library of Congress.

V.8, no. 2, Dec. 1979.

English and Bengali.

Continues: Accessions list. Bangladesh, ISSN 0090-8304, issued by: United States. Library of Congress. American Libraries Book Procurement Center, Delhi.

ISSN 0090-8304

1. Bangladesh — Imprints. I. Title.

Z3186.U55

75-642584

015/.549/2

OCLC 2682433

## COPYRIGHT OFFICE

Library of Congress  
Washington, DC 20559

80-17022

LC 3.4/2:7 c/2

United States. Copyright Office.

The effects of not replying promptly to Copyright Office correspondence. — Washington : Library of Congress, Copyright Office, 1980.

20559

[2] p. ; 28 cm. — (Circular ; R 7 c)

May 1980.

●Item 802-A

pbk.

1. Copyright — United States. I. Title.

OCLC 6370113

80-17023

LC 3.4/2:70/6

Performances of music on coin-operated phonorecord players. — [Washington : Library of Congress, Copyright Office], 1980.

20559

folder (5 p.) ; 28 cm. — (Circular ; R 70)

May 1980.

●Item 802-A

pbk.

1. Copyright — Phonorecords — United States. 2. Jukeboxes. I. United States. Copyright Office.

OCLC 6370160

80-17024

LC 3.4/2:72

Correcting errors in jukebox certificates and securing appropriate refunds. — [Washington : Library of Congress, Copyright Office, Licensing Division], 1980.

20557

3 p. ; 28 cm. — (Circular ; R 72)

May 1980.

●Item 802-A

pbk.

1. Copyright — Phonorecords — United States. 2. Jukeboxes. I. United States. Copyright Office. Licensing Division.

OCLC 6370219

80-17025

LC 3.6/6:1/4/no.1

United States. Copyright Office.

Catalog of copyright entries. Fourth series. Part 4. Motion pictures & filmstrips. Washington, Library of Congress, Copyright Office; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

29 cm.

\$5.00 (U.S.) \$6.25 (Foreign)

v. 1, part 4, no. 1, Jan.-June 1978.

Semiannual.

●Item 800

S/N 030-002-72089-2

## Library of Congress

ISSN 0163-7339

1. Copyright — Moving-pictures — United States — Catalogs. 2. Filmstrips — Catalogs. 3. Moving-pictures — Registration — United States — Catalogs. I. Title.  
PAR

OCLC 5435049

79-640903

80-17026

LC 3.6/6:1/6/no.2

Catalog of copyright entries. Fourth series. Part 6. Maps. Washington, Library of Congress, Copyright Office; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

29 cm.

\$2.50

v. 1- Jan./June 1978-

v. 1, pt. 6, no. 2, July/Dec. 1978.

Includes indexes.

Semiannual.

●Item 797

S/N 030-002-72102-3

ISSN 0163-7347

1. Copyright — Maps — United States — Catalogs. I. Title.

PAR

79-640904

OCLC 5435828

80-17027

LC 3.6/6:1/7/no.1

United States. Copyright Office.

Catalog of copyright entries. Fourth series. Part 7. Sound recordings. Washington, Library of Congress, Copyright Office; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

29 cm.

\$11.00 (U.S.) \$13.75 (foreign)

v. 1, part 7, no. 1, Jan.-June 1978.

Semiannual.

●Item 795

S/N 030-002-72107-4

ISSN 0163-7355

1. Copyright — Sound recordings — United States — Catalogs. 2. Sound recordings — Catalogs.

sn-79008676

OCLC 5435880

## LIBRARY OF CONGRESS Washington, DC 20540

80-17028

LC 5.2:M 32/5

Noe, Barbara R., 1950-

Facsimiles of maps and atlases : a list of reproductions for sale by various publishers and distributors / compiled by Barbara R. Noe, Geography and Map Division. — 4th ed. — Washington : Library of Congress : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

iv, 35 p. ; 26 cm.

Third ed. by W. W. Ristow published in 1968 under title: Facsimiles of rare historical maps.

Includes index.

●Item 811-A

S/N 030-004-00019-1

ISBN 0-8444-0298- pbk. : \$2.25

1. Maps — Bibliography — Catalogs. I. United States. Library of Congress. Geography and Map Division. II. Title. Z6022.R5 1980

79-6077

[GA105.3]

016.911

OCLC 5650445

80-17029

LC 19.11:M 97/2

National Library Service for the Blind and Physically Handicapped.

Music & musicians. Instructional disc recordings catalog. Washington, Library of Congress, National Library Service for the Blind and Physically Handicapped.

Music Section, 20542

28 cm.

1980.

Continues: Music & musicians. Instructional disc recording catalog, ISSN 0145-2517, issued by: United States. Library of Congress. Division for the Blind and Physically Handicapped.

●Item 806

ISSN 0145-2525

1. Blind, Music for the — Audio-visual aids — Catalogs. Title.

ML156.2.N39

77-649579 /M

016.7899/12

OCLC 4445748

80-17030

LC 26.7:9/v.1-2

United States. Library of Congress. Subject Cataloging Division.

Library of Congress subject headings / Subject Cataloging Division, Processing Services. — 9th ed. — Washington : Library of Congress : for sale by Cataloging Distribution Service, 1980.

Bldg. 159, Navy Yard Annex, 20541

2 v. (2591 p.) ; 31 cm.

Incorporates material through 1978.

Kept up to date by cumulative supplements issued quarterly, with annual cumulations, 1979-

●Item 823

ISBN 0-8444-0299-

1. Subject headings. I. Title.

Z695.U4749 1980

79-02274

025.3/3

OCLC 5492503

80-17031

LC 39.9:5

Bartis, Peter.

Maritime folklife resources : a directory and index / prepared by Peter Bartis with the assistance of Mary Hufford. — [Washington] : Library of Congress, American Folklife Center, 1980.

20540

iii, 129 p. ; 28 cm. — (Publications of the American Folklife Center ; no. 5)

●Item 818-G-1

pbk.

1. Folk-lore of the sea. I. Hufford, Mary, 1952- , joint author. II. American Folklife Center. III. Title. IV. Series.

OCLC 6399626

# **NATIONAL LABOR RELATIONS BOARD** **Washington, DC 20570**

7032  
LR 1.1:1979  
ed States. National Labor Relations Board.  
Annual report of the National Labor Relations Board.  
[Washington] National Labor Relations Board; for sale by the  
pt. of Docs., U.S. Govt. Print. Off.  
20402  
graphs 24 cm.  
\$6.00  
1936-  
Forty-fourth annual report, covering fiscal year 1979.  
Includes bibliographical references and index.  
●Item 824  
S/N 031-000-00196-0  
1. Arbitration, Industrial — United States — Periodicals. 2.  
United States. National Labor Relations Board — Periodicals.  
Title.  
CLC 1606614

# **NATIONAL AERONAUTICS AND SPACE** **ADMINISTRATION** **Washington, DC 20546**

7033  
NAS 1.1/4:980  
ted States. Office of Space and Terrestrial Applications.  
Technology Transfer Division.  
Spinoff. [Washington] National Aeronautics and Space Ad-  
ministration, Office of Space and Terrestrial Applications,  
Technology Transfer Division; for sale by the Supt. of Docs.,  
U.S. Govt. Print. Off.  
20402  
col. ill. 28 cm.  
\$5.50  
1979-  
"An annual report."  
1980.  
Continues: Spinoff, ISSN 0148-2203, issued by United  
States. National Aeronautics and Space Administration. Tech-  
nology Utilization Division.  
●Item 830-A-1  
S/N 033-000-00789-2  
ISSN 0148-2203  
1. United States. National Aeronautics and Space Adminis-  
tration — Periodicals. 2. Technology transfer — Periodicals.  
Title.  
OCLC 5183743  
7034  
NAS 1.9/5:17/1-24/pt.1-2  
Scientific and technical aerospace reports. Index. [Washington]  
National Aeronautics and Space Administration, [Office of  
Management Operations], Scientific and Technical Informa-  
tion Branch; [for sale by the Supt. of Docs., U.S. Govt. Print.  
Off.]  
20402  
26 cm.  
Semi-annual, with annual cumulations 1970-  
Quarterly, with semi-annual and annual cumulations 1963-  
54  
Quarterly, with annual cumulations 1965-69  
\$16.00 (U.S., pt.1-2) \$20.00 (foreign, pt.1-2)  
v. 1, no. 1-6; Jan.-Mar. 1963-  
Other title: STAR, an abstract journal

Vols. for 1963-77 published by the National Aeronautics  
and Space Administration's Scientific and Technical Informa-  
tion Office (called 1962-June 1966, Office of Scientific and  
Technical Information; June 1966-Nov. 1970, Scientific and  
Technical Information Division); 1978- by the Administra-  
tion's Scientific and Technical Information Branch.  
Annual index for 1979 including acc. no. N79-10001 to  
N79-34158.  
pt. 1 has printed in error on its cover page: acc. nos. N79-  
10001 to 75-21000.  
CONTENTS: pt. 1. Subject.—pt. 2. Personal author, cor-  
porate source, contract number, and report/accession number.  
●Item 830-K  
S/N 033-000-72108-1 (pt.1-2)  
1. Aeronautics — Abstracts — Periodicals — Indexes — Peri-  
odicals. 2. Astronautics — Abstracts — Periodicals — Index-  
es — Periodicals. I. United States. National Aeronautics and  
Space Administration. Scientific and Technical Information  
Branch. II. United States. National Aeronautics and Space  
Administration. Scientific and Technical Information Office.  
OCLC 3019268

80-17035

NAS 1.21:412/v.2  
Lyndon B. Johnson Space Center.  
Apollo-Soyuz Test Project : summary science report / pre-  
pared by NASA Lyndon B. Johnson Space Center. — Wash-  
ington : National Aeronautics and Space Administration, Sci-  
entific and Technical Information Branch, 1977-  
20546  
v. : ill. ; 27 cm. — (NASA SP ; 412)  
Vol. 2 edited by Farouk El-Baz and D. M. Warner, Smith-  
sonian Institution.  
Includes bibliographical references.  
Contents: v. 2. Earth observations and photography.  
pbk.  
1. Apollo Soyuz Test Project. I. El-Baz, Farouk. II.  
Warner, Delia M. III. United States. National Aeronautics  
and Space Administration. Scientific and Technical Informa-  
tion Branch. IV. Smithsonian Institution. V. Title. VI.  
Series: United States. National Aeronautics and Space Admin-  
istration. NASA SP ; 412.  
TL788.4.L9 1977  
77-011892  
500.5  
OCLC 3223886

80-17036

NAS 1.21:7500 (14)  
Management, a continuing bibliography with indexes. Washing-  
ton, National Aeronautics and Space Administration, Scientif-  
ic and Technical Information Branch, Springfield, Va., for  
sale by the National Technical Information Service.  
22161  
27 cm. (NASA SP ; 7500 (14))  
1978-  
●Item 830-J-6  
Main series: United States. National Aeronautics and Space  
Administration. NASA SP  
Continues: Management, a continuing literature survey with  
indexes ISSN 0565-7199  
1. Industrial project management — Bibliography — Col-  
lected works. 2. Industrial engineering — Bibliography —  
Collected works. I. United States. National Aeronautics and  
Space Administration. Scientific and Technical Information  
Branch. II. Series: United States. National Aeronautics and  
Space Administration. NASA SP ; 7500 (14).  
OCLC 4848488

**NATIONAL CREDIT UNION  
ADMINISTRATION  
Washington, DC 20456**

80-17037

NCU 1.8:C 38

United States. National Credit Union Administration.

Chartering and organizing manual for Federal credit unions. — Washington : National Credit Union Administration, 1980-

20456

1 v. ; 28 cm. — (NCUA ; 8007)

Loose-leaf for updating.

Mar. 1980.

●Item 526-B

pbk.

1. Banks and banking, Cooperative — United States — Handbooks, manuals, etc. I. Title. II. Title: Federal credit unions. III. Series: United States. National Credit Union Administration. NCUA ; 8007.  
OCLC 6347284

80-17038

NCU 1.8:C 86/975/Spanish

United States. National Credit Union Administration.

Manual de credito para las cooperativas Federales de credito. — Washington : National Credit Union Administration : de venta bajo vigilancia del Superintendentes de Documentos, Tipographia del Gobierno de los Estados Unidos, 1975.

20402

iv, 48 p. ; 26 cm. — (NCUA ; 8024 (Spanish ed.))

Aug. 1975.

Includes index.

M 4031.

S/N 054-000-00029-4

pbk. : \$1.25

1. Banks and banking, Cooperative — United States. I. Title. II. Series: United States. National Credit Union Administration, NCUA ; 8024 (Spanish ed.)  
OCLC 142654

**NATIONAL ENDOWMENT FOR THE ARTS  
National Foundation on the Arts and the Humanities  
Washington, DC 20506**

80-17039

NF 2.8:D 19/6/980-81

Dance touring program/large companies. [Washington, National Foundation on the Arts and the Humanities], National Endowment for the Arts.

20560

28 cm.

Report covers fiscal year 1981.

1980/81 touring season.

●Item 831-B-2

1. National Endowment for the Arts — Periodicals. 2. Federal aid to dance — United States — Periodicals. I. National Endowment for the Arts.  
OCLC 6431058

80-17040

NF 2.8:F 33/981

National Endowment for the Arts.

National Endowment fellowship program. [Washington, National Foundation on the Arts and the Humanities], National Endowment for the Arts.

20506

28 cm.

1979/80-

"Application guidelines."

Report covers fiscal year 1981.

Annual.

●Item 831-B-2

Continues: Work experience internship program

1. Arts administrators — United States — Periodicals. National Endowment for the Arts — Periodicals. I. Title  
OCLC 5129933

80-17041

NF 2.8:M 97/3/981

National Endowment for the Arts.

Orchestra. [Washington, National Foundation on the Arts and the Humanities], National Endowment for the Arts.

20506

28 cm.

Report covers fiscal year 1981 and performance season 1981/82.

●Item 831-B-2

Continues: Music program: guidelines for grants to symphony orchestras

1. National Endowment for the Arts — Periodicals. 2. Orchestra — Periodicals. 3. Federal aid to the arts — United States — Periodicals. I. Title.  
OCLC 4162548

80-17042

NF 2.8:M 97/7/981

National Endowment for the Arts.

Music festivals. [Washington, National Foundation on the Arts and the Humanities], National Endowment for the Arts.

20506

28 cm.

"Music program application guidelines."

Report covers fiscal year 1981 and 1981/82 performance season.

●Item 831-B-2

1. National Endowment for the Arts — Periodicals. Music festivals — Scholarships, fellowships, etc. — United States — Periodicals. I. Title.  
OCLC 6442389

80-17043

NF 2.8:M 97/8/981

National Endowment for the Arts.

Music professional training. [Washington, National Foundation on the Arts and the Humanities], National Endowment for the Arts.

20506

28 cm.

"Music program application guidelines."

Report covers fiscal year 1981.

●Item 831-B-2

1. National Endowment for the Arts — Periodicals. Music — Scholarships, fellowships, etc. — United States — Periodicals. I. Title.  
OCLC 6437389

80-17044

NF 2.8:M 97/10/981

National Endowment for the Arts.

Music recording. [Washington, National Foundation on the Arts and the Humanities], National Endowment for the Arts.

20506

28 cm.

Report covers fiscal year 1981.

"Music program application guidelines."



●Item 831-B-2

1. National Endowment for the Arts — Periodicals. 2. Music — United States — Endowments — Periodicals. 3. Sound recording industry — United States — Periodicals. I. Title. CLC 6412167

**NATIONAL ENDOWMENT FOR THE HUMANITIES**  
National Foundation on the Arts and the Humanities  
Washington, DC 20506

7045

NF 3.8:Se 5/981

National Endowment for the Humanities. Division of Fellowships.

Summer seminars for college teachers. Washington, [National Foundation on the Arts and the Humanities], National Endowment for the Humanities, Division of Fellowships.

20506  
28 cm.  
1981-

"Guidelines for preparing proposals to direct NEH summer seminars."

1981.

●Item 831-B-1

Continues: National Endowment for the Humanities. Division of Fellowships and Stipends. Summer seminar for college teachers

1. College teachers, Training of — United States — Periodicals. I. Title. CLC 6368886

**NATIONAL SCIENCE FOUNDATION**  
Washington, DC 20550

7046

NS 1.37:4/3

United States. National Science Foundation.

Program report - National Science Foundation. [Washington] National Science Foundation; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402  
ill. 28 cm. (NSF 80-37)  
\$2.25

v. 1- Mar. 1977-  
Distinctive title: Ocean sciences

Vols. for 19 - prepared by the Foundation's Office of Planning and Resources Management, Division of Strategic Planning and Analysis, Program Review Office.

v. 4, no. 3, May 1980.

"Presented by: Directorate for Astronomical, Atmospheric, Earth, and Ocean Sciences. Division of Ocean Sciences."

●Item 834-N-3

S/N 038-000-00446-8  
ISSN 0195-6132

Main series: United States. National Science Foundation.

NSF

1. Science and state — United States — Collected works. 2. Oceanography. 3. Oceanography and state — United States. I. United States. National Science Foundation. Program Review Office. II. Title.

Q180.U5U541

79-644239

05

CLC 3170635

80-17047

NS 1.37:4/4

United States. National Science Foundation.

Program report - National Science Foundation. [Washington] National Science Foundation; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402  
ill. 28 cm. (NSF 80-37)  
\$2.25

v. 1- Mar. 1977-  
Distinctive title: Chemical and process engineering

Vols. for 19 - prepared by the Foundation's Office of Planning and Resources Management, Division of Strategic Planning and Analysis, Program Review Office.

v. 4, no. 4, May 1980.

"Presented by: Directorate for Engineering and Applied Science, Division of Chemical and Process Engineering."

●Item 834-N-3

S/N 038-000-00447-6  
ISSN 0195-6132

Main series: United States. National Science Foundation.

NSF

1. Science and state — United States — Collected works. 2. Chemical engineering — United States. 3. Production engineering. I. United States. National Science Foundation. Program Review Office. II. Title.

Q180.U5U541

79-644239

505

OCLC 3170635

**UNITED STATES POSTAL SERVICE**  
Washington, DC 20260

80-17048

P 1.12/6:980/rep.

United States Postal Service.

Postal contracting manual. Washington, United States Postal Service; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402  
26 cm. (Publication - United States Postal Service ; 41)  
\$21.90 (U.S., includes basic manual and changes for one year) \$27.40 (foreign)

Oct. 1971-  
Transmittal letters 1-31 reprint, Mar. 31, 1980.

Updated by continuing supplements and cumulated irregularly.

●Item 838-E

S/N 039-000-81003-4

Main series: Publication - United States Postal Service

1. United States Postal Service — Procurement. 2. Postal service — United States — Equipment and supplies — Handbooks, manuals, etc. I. Title. II. Series: United States Postal Service. Publication - United States Postal Service ; 41.

OCLC 2784652

80-17049

P 1.31/4:C 82

United States Postal Service.

National cost reduction program. — [Washington] : United States Postal Service, 1980.

20260

111 p. in various pagings ; 27 cm. — (Handbook - United States Postal Service ; F-9)

March 1980.

●Item 843

pkb.

## Personnel Management Office

1. Postal service—United States—Cost control. I. Title.  
II. Series: United States Postal Service. Handbook - United States Postal Service; F-9.  
OCLC 6344151

### PERSONNEL MANAGEMENT OFFICE Washington, DC 20415

80-17050

PM 1.2:M 31

Public Management Research Conference, Brookings Institution, 1979.

Setting public management research agendas : integrating the sponsor, producer and user : proceedings for the Public Management Research Conference, November 19-20, 1979, Brookings Institution, Washington, D.C.—[Washington] : Office of Personnel Management, 1980.

20415

iv, 95 p. : ill. ; 28 cm.—(OPM document ; 127-53-1)

Co-sponsored by the General Accounting Office [and others]

Bibliography: p. 59-60.

●Item 295

pbk.

1. Management research—United States—Congresses. I. United States. Office of Personnel Management. II. United States. General Accounting Office. III. Title. IV. Series: United States. Office of Personnel Management. OPM document ; 127-53-1.

OCLC 6437940

80-17051

PM 1.8:M 31/2

United States. Office of Personnel Management.

Handbook for managers.—[Washington] : Office of Personnel Management : Management for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

ca. 100 p. in various pagings ; 30 cm.—(FWP ; 3)

August 1979.

Includes bibliographies.

●Item 296-B

S/N 006-000-01129-2

\$8.00

1. Management—Handbooks, manuals, etc. 2. Civil service—United States. I. Title.

OCLC 6351590

80-17052

PM 1.8:Su 7

United States. Office of Personnel Management. Labor Relations Training Center.

The supervisor's guide to labor relations in the Federal government.—[Washington] : Office of Personnel Management, Workforce Effectiveness and Development, Labor Relations Training Center, 1980.

20415

19 p. ill. ; 27 cm.—(RN ; 59)

January 1980.

●Item 296-B

pbk.

1. Employee-management relations in government—United States. 2. Collective bargaining—Government employees—United States. I. Title.

OCLC 6359700

80-17053

PM 1.10:SM 56-14

United States. Office of Personnel Management. Work Force Analysis and Statistics Branch.

Occupations of Federal white-collar workers. Washington, D.C. : Office of Personnel Management, Agency Compliance and Evaluation, Work Force Analysis and Statistics Branch ; 1978. For sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

graphs 27 cm. (SM ; 56-14) (Pamphlet - Office of Personnel Management ; 56-14)

\$5.50

1978-

On cover: Federal civilian workforce statistics.

Report year ends Oct. 31, 1978.

Chiefly tables.

Continues: Occupations of federal white-collar workers. ISSN 0146-4906, issued by: United States. Office of Personnel Management. Work Force Analysis and Statistics Division.

Annual.

●Item 299

S/N 006-000-01135-7

ISSN 0146-4906

Main series: United States. Office of Personnel Management. SM

Main series: Pamphlet - Office of Personnel Management

1. White collar workers—United States—Statistics—Periodicals. 2. United States—Officials and employees—Statistics—Periodicals. I. Title. II. Series: United States. Office of Personnel Management. Pamphlet - Office of Personnel Management ; 56-14.

OCLC 6337217

80-17054

PM 1.14/3:512-1/trans.38

Federal personnel manual system. FPM supplement 512-1. Job grading system for trades and labor occupations. Washington, D.C. : Office of Personnel Management ; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

24 cm.

Updated by continuing supplements (bulletins, installments, letters) and cumulated irregularly.

Vols. for 19-1978 were issued by the Civil Service Commission ; 1979- by Office of Personnel Management.

Issue sent to depository libraries classed PM 1.14/3:512-2/trans. 38 ; for sale by GPO as PM 1.14/3:512-1/pt.3.

Oct. 1979, pt. 3, transmittal sheet no. 38.

Issues prior to 1979 were classed CS 1.41/4:512-1/

●Item 294

1. Civil service—United States—Periodicals. 2. Job analysis—Periodicals. 3. Civil service positions—United States—Classification—Periodicals. I. United States. Office of Personnel Management. II. United States. Civil Service Commission.

OCLC 783050

80-17055

PM 1.30/a:GS-1040

United States. Office of Personnel Management. Standards Development Center.

Position-classification standard for language specialist series GS-1040.—[Washington] : Office of Personnel Management, Standards Development Center : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

67 p. ; 24 cm.—(TS ; 41)

March 1980.

S/N 006-000-01159-4

pbk. : \$3.00

1. Civil service positions — United States — Classification.  
2. Translators — Job descriptions. I. Title. II. Title: Language specialist series GS-1040.  
OCLC 6343615

17056

PM 1.41/3:512-1/pt.3

Federal personnel manual system. FPM supplement 512-1. Job grading system for trades and labor occupations. Washington, Office of Personnel Management; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

24 cm.

\$5.00

Updated by continuing supplements (bulletins, installments, letters) and cumulated irregularly.

Vols. for 19-1978 were issued by the Civil Service Commission; 1979- by Office of Personnel Management.

Issue sent to depository libraries classed PM 1.14/3:512-2/rans. 38; for sale by GPO as PM 1.14/3:512-1/pt.3.

Oct. 1979, pt. 3, transmittal sheet no. 38.

Issues prior to 1979 were classed CS 1.41/4:512-1/

●Item 294

S/N 006-000-01142-0

1. Civil service — United States — Periodicals. 2. Job analysis — Periodicals. 3. Civil service positions — United States — Classification — Periodicals. I. United States. Office of Personnel Management. II. United States. Civil Service Commission.

OCLC 2783050

## PRESIDENT OF THE UNITED STATES

17057

Pr 39.8:P 38/In 8

United States. President's Commission on Pension Policy.

An interim report / the President's Commission on Pension Policy. — [Washington] : The Commission, 1980.

736 Jackson Place, NW, 20006

51, [10] p. : ill. ; 28 cm.

May 1980.

●Item 851-J

pbk.

1. Pensions — United States. 2. Social security — United States. 3. Retirement income — United States. I. Title.

OCLC 6406666

17058

Pr 39.8:P 38/W 89

Meier, Elizabeth L.

Retirement income goals / prepared by Elizabeth L. Meier, Cynthia C. Dittmar and Barbara Boyle Torrey. — Washington : President's Commission on Pension Policy; for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

v, 60 p. ; 28 cm. — (Working papers - President's Commission on Pension Policy)

Mar. 1980.

Bibliography: p. 58-60.

●Item 851-J

S/N 040-000-00422-0

pbk. : \$3.50

1. Social security — United States — Finance. 2. Retirement income — United States. 3. Old age pensions — Economic aspects — United States. I. Dittmar, Cynthia C., joint author. II. Torrey, Barbara Boyle, joint author. III. United States. President's Commission on Pension Policy. IV. Title. V. Series: United States. President's Commission on Pension Policy. Working papers - President's Commission on Pension Policy.

OCLC 6348846

80-17059

Pr 39.8:P 38/W 89/2

Torrey, Barbara Boyle.

An international comparison of pension systems / prepared by Barbara Boyle Torrey and Carole J. Thompson with the help of Karen Orlansky and Robert Firestone. — [Washington] : President's Commission on Pension Policy; for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

v, 52, [46] p. ; 28 cm. — (Working papers - President's Commission on Pension Policy)

Mar. 1980.

Bibliography: p. [93-98].

●Item 851-J

S/N 040-000-00421-1

pbk. : \$4.00

1. Social security. 2. Retirement income. 3. Pensions. I. Thompson, Carole J., joint author. II. Orlansky, Karen, joint author. III. Firestone, Robert E., joint author. IV. United States. President's Commission on Pension Policy. V. Title. VI. Series: United States. President's Commission on Pension Policy. Working papers - President's Commission on Pension Policy.

OCLC 6411219

80-17060

Pr 39.8:P 38/W 89/3

Meier, Elizabeth L.

Varieties of retirement ages : staff working paper / prepared by Elizabeth L. Meier and Cynthia C. Dittmar, President's Commission on Pension Policy. — Rev. Jan. 1980. — [Washington] : The Commission; for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

xii, 118 p. : ill. ; 28 cm. — (Working papers - President's Commission on Pension Policy)

Bibliography: p. 109-113.

●Item 851-J

S/N 040-000-00417-3

pbk. : \$4.75

1. Retirement — United States. 2. Pensions — United States. I. Dittmar, Cynthia C., joint author. II. United States. President's Commission on Pension Policy. III. Title. IV. Series: United States. President's Commission on Pension Policy. Working papers - President's Commission on Pension Policy.

OCLC 6411118

80-17061

Pr 39.8:P 38/W 89/4

Kurz, Mordecai.

Technical paper : the funding issue and modern growth theory / by Mordecai Kurz and Marcy Avrin. — [Washington] : President's Commission on Pension Policy; for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

46 p. : ill. ; 28 cm. — (Working papers - President's Commission on Pension Policy)

Bibliography: p. 30-46.

●Item 851-J

S/N 040-000-00415-7

pbk. : \$3.25



## President's Committee on Employment of the Handicapped — Executive Office of the President

1. Social security — Finance — United States. 2. Saving and investment — United States. 3. Old age pensions — Economic aspects — United States. I. Avrin, Marcy, joint author. II. United States. President's Commission on Pension Policy. III. Title. IV. Title: Funding issue and modern growth theory. V. Series: United States. President's Commission on Pension Policy. Working papers - President's Commission on Pension Policy.  
OCLC 6153549

80-17062

Pr 39.8:P 38/W 89/5

Kurz, Mordecai.

Private pensions and capital formation / by Mordecai Kurz and Marcy Avrin. — [Washington] : President's Commission on Pension Policy : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

10, [1] p. ; 28 cm. — (Working papers - President's Commission on Pension Policy)

Bibliography: p. [11].

●Item 851-J

S/N 040-000-00416-5

pbk. : \$1.50

1. Pension trusts — United States. 2. Old age pensions — Economic aspects — United States. I. Avrin, Marcy, joint author. II. United States. President's Commission on Pension Policy. III. Title. IV. Series: United States. President's Commission on Pension Policy. Working papers - President's Commission on Pension Policy.  
OCLC 6373724

80-17063

Pr 39.8:P 38/W 89/6

Kurz, Mordecai.

Social security and capital formation : the funding controversy / by Mordecai Kurz and Marcy Avrin. — [Washington] : President's Commission on Pension Policy : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

16, [1] p. ; 28 cm. — (Working papers - President's Commission on Pension Policy)

Bibliography: p. [17].

●Item 851-J

S/N 040-000-00414-9

pbk. : \$1.75

1. Social security — Finance — United States. 2. Old age pensions — Economic aspects — United States. 3. Saving and investment — United States. I. Avrin, Marcy, joint author. II. United States. President's Commission on Pension Policy. III. Title. IV. Series: United States. President's Commission on Pension Policy. Working papers - President's Commission on Pension Policy.  
OCLC 6153465

80-17064

Pr 39.8:P 38/W 89/7

Mares, Judith W.

The use of pension fund capital : its social and economic implications : some background issues / prepared for the Commission by Judith W. Mares. — [Washington] : President's Commission on Pension Policy : [for sale by the Supt. of Docs., U.S. Govt. Print. Off.], 1979 i.e. 1980.

20402

32 p. ; 28 cm. — (Working papers - President's Commission on Pension Policy)

Nov. 1979.

Bibliography: p. 29-32.

●Item 851-J

S/N 040-000-00413-1

pbk. : \$2.25

1. Pension trusts — United States. 2. Pensions — Economic aspects — United States. I. United States. President's Commission on Pension Policy. II. Title. III. Series: United States. President's Commission on Pension Policy. Working papers - President's Commission on Pension Policy.  
OCLC 6411292

80-17065

Pr 39.8:P 38/W 89/8

Torrey, Barbara Boyle.

Demographic shifts and projections : the implications pension systems / prepared by Barbara Boyle Torrey, President's Commission on Pension Policy. — [Washington] : Commission : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

iii, 39 p. ; ill. ; 28 cm. — (Working papers - President's Commission on Pension Policy)

Bibliography: p. 39.

●Item 851-J

S/N 040-000-00412-2

pbk. : \$2.50

1. United States — Population. 2. Pensions — United States. I. United States. President's Commission on Pension Policy. II. Title. III. Series: United States. President's Commission on Pension Policy. Working papers - President's Commission on Pension Policy.  
OCLC 6406949

## PRESIDENT'S COMMITTEE ON EMPLOYMENT OF THE HANDICAPPED Executive Office of the President Washington, DC 20210

80-17066

PrEx 1.10/2:C 24

Carter, Jimmy, 1924-

Remarks of President Jimmy Carter at the opening session of the President's Committee on Employment of the Handicapped. — Washington : President's Committee on Employment of the Handicapped, 1980.

20210

folder (12 p.) ; 24 x 10 cm.

May 1, 1980.

●Item 766-C

pbk.

1. Handicapped — Employment — United States — Addresses, essays, lectures. I. United States. President's Committee on Employment of the Handicapped. II. Title.  
OCLC 6403602

80-17067

PrEx 1.10/9:V 85

United States. President's Committee on Employment of the Handicapped.

Resources for the vocational preparation of disabled youth / [Mona L. Hippolitus]. — Washington : President's Committee on Employment of the Handicapped : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

iii, 44 p. ; 28 cm.

●Item 766-C-1

S/N 040-000-00418-1

pbk. : \$2.50

1. Handicapped services — Bibliography. 2. Handicapped children — Services for — States — Bibliography. I. Hippolitus, Mona L. II. Title.  
OCLC 6337632



**MANAGEMENT AND BUDGET OFFICE**  
**Executive Office of the President**  
**Washington, DC 20503**

PrEx 2.23:C 76

General Acquisition Institute (U.S.)

Principles of government contract law. — [Washington : Executive Office of the President, Office of Management and Budget, Federal Procurement Policy], Federal Acquisition Institute : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1980?]

20402

ca. 650 p. in various pagings : ill. ; 30 cm.

S/N 041-001-00196-4

pbk. : \$21.00

1. Public contracts — United States. I. Title.

OCLC 6365678

**FEDERAL COORDINATING COUNCIL FOR**  
**SCIENCE, ENGINEERING AND**  
**TECHNOLOGY**  
**Executive Office of the President**  
**Washington, DC 20500**

PrEx 8.109:979-83

United States. National Oceanic and Atmospheric Administration.

Federal plan for ocean pollution research, development, and monitoring. [Washington] Dept. of Commerce, National Oceanic and Atmospheric Administration.

20230

graphs 27 cm.

1978/79-82/83-

The Interagency Committee on Ocean Pollution Research, Development, and Monitoring, which was empaneled by the Federal Coordinating Council for Science, Engineering, and Technology was responsible for most of the information gathering and analysis for this report.

Report covers fiscal years 1979/83.

Updated by a series of working papers issued as supplements.

Biennial.

●Item 856-E-6

1. Marine pollution — Periodicals. 2. Ocean engineering — United States — Periodicals. 3. Oceanographic research — United States — Periodicals. I. United States. Interagency Committee on Ocean Pollution Research, Development, and Monitoring. II. United States. Federal Coordinating Council for Science, Engineering, and Technology. III. Title.

OCLC 6012862

**STATE DEPARTMENT**  
**Washington, DC 20520**

S 1.2:F 76 p/15

Department of State, United States of America. — Washington : Dept. of State, [1978?]

20520

folder (6 p.) ; 21 x 9 cm.

●Item 876

pbk.

1. United States. Dept. of State. 2. United States — Foreign relations. I. United States. Dept. of State.

OCLC 6360874

80-17071

S 1.2:G 29

Research Institute of the Gulf of Maine.

Georges Bank, Gulf of Maine, Cape Cod, Nova Scotia : perspectives in economics and history / prepared by TRIGOM. — [Washington] : Dept. of State, Office of the Geographer, 1978.

20520

277 p. in various pagings : maps (some col.) ; 22 x 28 cm. June 1978.

Bibliography: p. B1-B79.

●Item 876

pbk.

1. Georges Bank. 2. Maine, Gulf of. 3. Cape Cod, Mass. 4. Nova Scotia. I. United States. Dept. of State. Office of the Geographer. II. Title.

OCLC 4659593

80-17072

S 1.2:In 8/31

United States. Dept. of State.

Review of the 1976 declaration and decisions on guidelines for multinational enterprises, national treatment, international investment incentives and disincentives, consultation procedures. — Washington : Dept. of State, [1979].

20520

67 p. ; 24 cm.

Cover title: International investment and multinational enterprises; review of the 1976 declaration and decisions.

Reprinted with the permission of the Organization of Economic Cooperation and Development.

Includes bibliographical references.

●Item 876

pbk.

1. Investments, Foreign. 2. International business enterprises. I. Organization for Economic Cooperation and Development. II. Title. III. Title: International investment and multinational enterprises; review of the 1976 declaration and decisions.

OCLC 6157829

80-17073

S 1.2:N 93

Nurse practitioner : first line of health service around the world. — [Washington] : Dept. of State, Office of Medical Services, 1980?

20520

folder (12 p.) : ill. ; 24 x 10 cm.

At head of title: The State Department.

●Item 876

pbk.

1. Nurse practitioners. I. United States. Dept. of State. Office of Medical Services.

OCLC 6438894

80-17074

S 1.2:P 43/3

U.S. Strategy Conference on Pesticide Management, Washington, D.C., 1979.

Proceedings of the U.S. Strategy Conference on Pesticide Management / sponsored by U.S. Dept. of State and the U.S. National Committee for Man and the Biosphere ; [prepared by Teknekron Research, Inc.]. — [Washington] : Dept. of State, 1980.

20520

vi, 82 p. ; 23 x 18 cm.

Conference held June 7-8, 1979.

●Item 876

pbk.

## State Department

1. Pesticides — Congresses. 2. Pesticides — Environmental aspects — Congresses. I. United States. Dept. of State. II. United States. National Committee for Man and the Biosphere. III. Teknekron Research, inc. IV. Title. OCLC 6429710

80-17075

S 1.21:980

United States. Dept. of State.

Telephone directory - Department of State, Arms Control and Disarmament Agency, Board for International Broadcasting. [Washington], Dept. of State; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

26 cm.

\$4.00

Spring 1980-

Spring 1980.

Semiannual.

●Item 876-C

S/N 044-000-01778-4

Continues: United States. Dept. of State. Telephone directory. Department of State, International Development Cooperation Agency, Agency for International Development, Arms Control and Disarmament Agency, Overseas Private Investment Corporation, Board for International Broadcasting

1. United States. Dept. of State — Directories — Telephone. 2. United States. Arms Control and Disarmament Agency — Directories — Telephone. 3. United States. Board for International Broadcasting — Directories — Telephone. I. United States. Arms Control and Disarmament Agency. II. United States. Board for International Broadcasting. III. Title. OCLC 6411112

80-17076

S 1.26:111

United States. Dept. of State.

Sixth General Assembly of the Organization of American States : Secretary Kissinger : human rights, cooperation for development, OAS reform, joint report, U.S. and Panama and Secretary Kissinger's statement at the U.N. Economic Commission for Latin America, Santiago, Chile. — [Washington] : Dept. of State, 1976.

20520

iii, 19 p. ; 27 cm. — (Inter-American series ; 111) (Department of State publication ; 8866)

June 1976.

●Item 877

pbk.

1. Civil rights (International law) 2. International relations. I. Kissinger, Henry Alfred, 1923- II. Organization of American States. General Assembly. III. Title. IV. Series. V. Series: United States. Dept. of State. Department of State publication ; 8866. F1402.U5 1976

77-603653

341.24/5

OCLC 4907895

80-17077

S 1.71:310

United States. Dept. of State. Office of Public Communication.

Human rights. — [Washington] : Dept. of State, Bureau of Public Affairs, Office of Public Communication : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

63 p. ; 27 cm. — (General foreign policy series ; 310) (Selected documents ; no. 5 (Revised)) (Department of State publication ; 8961)

November 1978.

●Item 875

S/N 044-000-01713-0

pbk. : \$2.40

1. Civil rights — United States. I. Title. II. Series.

Series: United States. Dept. of State. Department of State publication ; 8961.

OCLC 6351772

80-17078

S 1.71/4:85

Vance, Cyrus Roberts, 1917-

Press conference : Soviet troops in Cuba / Secretary State Cyrus R. Vance. — Washington : Dept. of State, Bureau of Public Affairs, 1979.

20520

7 p. ; 28 cm. — (Current policy - Dept. of State ; no. 5)

Text of a press conference held by Secretary of State Cyrus R. Vance, September 5, 1979, in the Department of State. At head of title: Secretary of State Vance.

September 1979.

●Item 877-C

pbk.

1. Cuba — Military policy. 2. Russia — Military policy. United States. Dept. of State. Bureau of Public Affairs. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy - Dept. of State ; no. 5. OCLC 6334433

80-17079

S 1.71/4:93

United States. Dept. of State. Bureau of Public Affairs.

Background on the question of Soviet troops in Cuba. Washington : Dept. of State, Bureau of Public Affairs, 1979.

20520

3 p. ; 28 cm. — (Current policy - Dept. of State ; no. 5) October 1, 1979.

pbk.

1. Cuba — Military policy. 2. Russia — Military policy. Title. II. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy - Dept. of State ; no. 5. OCLC 6342875

80-17080

S 1.71/4:100

United States. President, 1977- (Carter)

Emergency aid in Kampuchean crisis / President Carter. — Washington : Dept. of State, Bureau of Public Affairs, 1979.

20520

7 p. ; 28 cm. — (Current policy - Dept. of State ; no. 10)

At head of title: President Carter.

President Carter's announcement of assistance for Kampuchea and a press briefing by Father Theodore Hesburgh and Ambassador Henry Owen, Assistant to the President for Economic Conferences, and leaders from the private sector on October 24, 1979.

October 1979.

●Item 877-C

pbk.

1. Assistance in emergencies — Cambodia. I. Hesburgh, Theodore Martin, 1917- II. Owens, Henry, 1920- III. United States. Dept. of State. Bureau of Public Affairs. IV. Title. V. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy - Dept. of State ; no. 100. OCLC 6339264

-17081

S 1.71/4:111

United States. President, 1977- (Carter)

Relief efforts / by President Carter, Father Theodore Hesburgh, and Mrs. Carter. — Washington : Dept. of State, Bureau of Public Affairs, 1979.

20520

3, [1] p. ; 28 cm. — (Current policy - Dept. of State ; no. 111)

Remarks at a meeting on relief efforts for Kampuchean refugees at the White House on November 13, 1979.

At head of title: Kampuchean/Cambodia.

November 1979.

pbk.

1. Assistance in emergencies — Cambodia — Addresses, essays, lectures. I. Carter, Rosalyn, joint author. II. Hesburgh, Theodore Martin, 1917- , joint author. III. United States. Dept. of State. Bureau of Public Affairs. IV. Title. V. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy - Dept. of State ; no. 111. OCLC 6339055

-17082

S 1.71/4:127

Gwertzman, Bernard M.

New York Times interview / Bernard M. Gwertzman. — Washington : Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, 1980.

20520

3 p. ; 28 cm. — (Current policy - Dept. of State ; no. 127)

Excerpts from Secretary Vance's interview with Bernard Gwertzman on January 15, 1980, in Washington, D. C. and published in the New York Times on January 16.

January 1980.

●Item 877-C

pbk.

1. United States — Foreign relations. I. Vance, Cyrus Roberts, 1917- II. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. III. Title. IV. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy - Dept. of State ; no. 127. OCLC 6372162

0-17083

S 1.71/4:129

Linowitz, Sol M., 1913-

Progress in the peace negotiations / Sol M. Linowitz. — Washington : Dept. of State, Bureau of Public Affairs, [Office of Public Communication, Editorial Division], 1980.

20520

3 p. ; 28 cm. — (Current policy - Dept. of State ; no. 129)

Address before the Foreign Policy Association in New York on January 17, 1980.

At head of title: Middle East.

February 1980.

●Item 877-C

pbk.

1. Peace treaties — Addresses, essays, lectures. 2. United States — Foreign relations — Near East — Addresses, essays, lectures. 3. Near East — Foreign relations — United States — Addresses, essays, lectures. I. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy - Dept. of State ; no. 129. OCLC 6343056

80-17084

S 1.71/4:130

Broder, David S.

President Carter : interview on "Meet the Press". — Washington : Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, 1980.

20520

[4] p. ; 28 cm. — (Current policy - Dept. of State ; no. 130)

President Carter's interview with David Broder, Washington Post; Carl T. Rowan, Chicago Sun-Times; and Judy Woodruff, NBC News on NBC's "Meet the Press" in Washington, D.C. on January 20, 1980.

January 1980.

●Item 877-C

pbk.

1. United States — Foreign relations. I. Carter, Jimmy, 1924- II. Rowan, Carl Thomas. III. Woodruff, Judy. IV. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. V. Title. VI. Title: Interview on "Meet the Press". VII. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy - Dept. of State ; no. 130. OCLC 6438783

80-17085

S 1.71/4:149

Maynes, Charles William.

The world in 1980 : American's basic options / Charles William Maynes. — Washington : Dept. of State, Bureau of Public Affairs, Office of Public Communications, Editorial Division, 1980.

20520

6 p. ; 28 cm. — (Current policy - Dept. of State ; no. 149)

Address at the University of Minnesota on February 29, 1980.

April 1980.

●Item 877-C

1. United States — Foreign relations — Addresses, essays, lectures. I. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy - Dept. of State ; no. 149. OCLC 6337613

80-17086

S 1.71/4:151

Holbrooke, Richard C.

Crisis in Indochina / Richard Holbrooke. — Washington : Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, 1980.

20520

3, [1] p. ; 28 cm. — (Current policy - Dept. of State ; no. 151)

Statement before the Subcommittee on Asian and Pacific Affairs of the Senate Committee on Foreign Relations on March 24, 1980.

April 1980.

●Item 877-C

pbk.

1. Indochina — Foreign relations — Addresses, essays, lectures. I. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy - Dept. of State ; no. 151. OCLC 6339490



## State Department

80-17087

S 1.71/4:160

Newsom, David D.

U.S. policy toward the Persian Gulf / by David D. Newsom. — Washington : Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, 1980.

20520

3 p. ; 28 cm. — (Current policy - Dept. of State ; no. 160)

Address at Georgetown University in Washington, D.C. on April 11, 1980.

May 1980.

●Item 877-C

pbk.

1. United States — Foreign relations — Persian Gulf region. 2. Persian Gulf region — Foreign relations — United States. I. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy - Dept. of State ; no. 160. OCLC 6342366

80-17088

S 1.71/4:162

Mondale, Walter F., 1928-

U.S. call for an Olympic boycott / by Vice President Mondale. — Washington : Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, 1980.

20520

3 p. ; 28 cm. — (Current policy - Dept. of State ; no. 162)

At head of title: Vice President Mondale.

Address before the U.S. Olympic Committee House of Delegates in Colorado Springs, Colorado, on April 12, 1980.

April 12, 1980.

●Item 877-C

pbk.

1. Olympic games — Addresses, essays, lectures. 2. Boycott — United States — Addresses, essays, lectures. I. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy - Dept. of State ; no. 162. OCLC 6339369

80-17089

S 1.71/4:163

Clark, Bob, 1922-

Deputy Secretary Christopher : interview on ABC's "Issues and Answers". — Washington : Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, 1980.

20520

5 p. ; 28 cm. — (Current policy - Dept. of State ; no. 163)

Deputy Secretary of State Warren Christopher was interviewed on ABC's "Issues and Answers" in Washington, D.C. on April 13, 1980 by Bob Clark and Barrie Dunsmore of ABC News.

April 1980.

●Item 877-C

pbk.

1. United States — Foreign relations. I. Christopher, Warren. II. Dunsmore, Barrie. III. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. IV. Title. V. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy - Dept. of State ; no. 163. OCLC 6436691

80-17090

S 1.71/4:165

United States. President, 1977- (Carter)

News conference / President Carter. — Washington : I. of State, Bureau of Public Affairs, [Office of Public Communication, Editorial Division], 1980.

20520

5 p. ; 28 cm. — (Current policy - Dept. of State ; no. 165)

Excerpts relating to foreign policy from President Carter's news conference of April 17, 1980.

At head of title: President Carter.

April 1980.

●Item 877-C

pbk.

1. United States — Foreign relations — Iran. 2. Iran — Foreign relations — United States. I. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy - Dept. of State ; no. 165. OCLC 6351630

80-17091

S 1.71/4:166

Bowdler, William G.

Latin America and the Caribbean / by William G. Bowdler. — Washington : Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, 1980.

20520

5 p. ; 28 cm. — (Current policy - Dept. of State ; no. 166)

Statement before the Senate Foreign Relations Committee on April 16, 1980.

At head of title: Foreign assistance proposals.

May 1980.

●Item 877-C

pbk.

1. Economic assistance, American — Latin America — Addresses, essays, lectures. 2. Economic assistance, American — Caribbean area — Addresses, essays, lectures. I. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy - Dept. of State ; no. 166. OCLC 6412733

80-17092

S 1.71/4:168

Nimetz, Matthew.

Security assistance and military exports / by Matthew Nimetz. — Washington : Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, 1980.

20520

6 p. ; 28 cm. — (Current policy - Dept. of State ; no. 168)

Address before the Aerospace Industries Association's International Council meeting in San Diego, California on April 9, 1980.

May 1980.

●Item 877-C

pbk.

1. Military assistance — Addresses, essays, lectures. I. United States — Foreign relations — Addresses, essays, lectures. I. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy - Dept. of State ; no. 168. OCLC 6408559



7093

S 1.71/4:169

y, Robert L.  
U.S. policy and Eastern Europe / Robert L. Barry. — Washington : Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, 1980.

20520  
3, [1] p. ; 28 cm. — (Current policy - Dept. of State ; no. 9)

Address before the Cleveland Council on World Affairs on April 22, 1980.

May 1980.  
●Item 877-C  
pbk.

1. United States — Foreign relations — Europe, Eastern — Addresses, essays, lectures. 2. Europe, Eastern — Foreign relations — United States — Addresses, essays, lectures. I. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy - Dept. of State ; no. 169.  
CLC 6412862

7094

S 1.71/4:170

United States. President, 1977- (Carter)  
Hostage rescue attempt in Iran / President Carter. — Washington : Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, 1980.

20520  
5 p. ; 28 cm. — (Current policy - Dept. of State ; no. 170)  
President Carter's statement which was broadcast live on radio and television from the Oval Office of the White House 7:00 a.m. ; the White House statement released at 1:15 a.m. and the news conference by Secretary of Defense Harold Brown at 12:15 p.m. on April 25, 1980.

At head of title: President Carter, Secretary Brown.  
April 1980.

●Item 877-C  
pbk.

1. Hostages — United States. 2. Hostages — Iran. I. Brown, Harold, 1927- II. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. III. Title. IV. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy - Dept. of State ; no. 170.  
CLC 6363587

7095

S 1.71/4:172

United States. President, 1977- (Carter)  
Muskie named secretary : rescue attempt reviewed / by President Carter and Senator Edmund S. Muskie. — Washington : Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, 1980.

20520  
6 p. ; 28 cm. — (Current policy - Dept. of State ; no. 172)  
At head of title: President Carter's news conferences. Remarks at a White House briefing and excerpts relating to foreign policy from President Carter's news conference of April 29, 1980.

May 1980.  
●Item 877-C  
pbk.

1. United States — Foreign relations — Addresses, essays, lectures. 2. Hostages — Iran — Addresses, essays, lectures. 3. Hostages — United States — Addresses, essays, lectures. I. Muskie, Edmund S., 1914- , joint author. II. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. III. Title. IV. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy - Dept. of State ; no. 172.  
OCLC 6347279

80-17096

S 1.71/4:176

Derian, Patricia M.

Review of human rights in Latin America / by Patricia M. Derian. — Washington : Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, 1980.

20520  
5 p. ; 28 cm. — (Current policy - Dept. of State ; no. 176)  
Address prepared for presentation to the Center for Inter-American Relations in New York on April 24, 1980.

May 1980.  
●Item 877-C  
pbk.

1. Civil rights — Latin America — Addresses, essays, lectures. I. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy - Dept. of State ; no. 176.  
OCLC 6412186

80-17097

S 1.71/4:177

U.S. relations with the Caribbean and Central America. — Washington : Dept. of State, Bureau of Public Affairs, 1979.

20520  
9 p. ; 28 cm. — (Current policy - Dept. of State ; no. 117)  
"A collection of recent statements and information on U.S. relations with the Caribbean region and Central America."

December 1979.  
●Item 877-C  
pbk.

1. United States — Foreign relations — Caribbean area — Addresses, essays, lectures. 2. Caribbean area — Foreign relations — United States — Addresses, essays, lectures. 3. United States — Foreign relations — Central America — Addresses, essays, lectures. 4. Central America — Foreign relations — United States — Addresses, essays, lectures. I. United States. Dept. of State. Bureau of Public Affairs. II. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy - Dept. of State ; no. 117.  
OCLC 6372104

80-17098

S 1.71/4:184

Muskie, Edmund S., 1914-

News conference / held by Secretary Muskie. — Washington : Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, 1980.

20520  
5 p. ; 28 cm. — (Current policy - Dept. of State ; no. 184)  
Conference held on May 20, 1980.

May 1980.  
●Item 877-C  
pbk.

1. United States — Foreign relations. I. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy - Dept. of State ; no. 184.  
OCLC 6412257

## State Department

80-17099

S 1.86/2:93

World Court rules on hostage case. — Washington : Dept. of State, Bureau of Public Affairs, 1979.

20520

15 p.; 28 cm. — (Near East and South Asian series ; 93) (Selected documents ; no. 15) (Department of State publication ; 9003)

December 1979.

●Item 883-A

pbk.

1. Hostages. 2. United States — Foreign relations — Iran. 3. Iran — Foreign relations — United States. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. III. Series: United States. Dept. of State. Department of State publication ; 9003. OCLC 6265509

80-17100

S 1.114/2:Ar 1/v.2

United States. Foreign Service Institute.

Modern written Arabic. — Washington, Dept. of State, Foreign Service Institute : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1969-

20402

v.; 27 cm.

Prepared by the Staff of the Foreign Service Institute, Arabic Language and Area School; A. Nashat, James A. Snow.

S/N 044-000-01669-9

pbk. : \$6.25

1. Writing, Arabic. I. Naja, A. Nashat. II. Snow, James A. III. Arabic Language and Area School. IV. Title. OCLC 4065144

80-17101

S 1.114/2:B 87/v.1-

Hodge, Carleton Taylor, 1917-

Bulgarian basic course / Carleton T. Hodge and Associates, Foreign Service Institute. — Washington : Dept. of State, Foreign Service Institute : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1961 i.e. 1979-

20402

v.; 24 cm.

Compiled and published with the support of the Office of Education, Department of Health, Education, and Welfare, United States of America.

English and Bulgarian.

Contents: v. 1. Units 1-15.

●Item 872-A

S/N 044-000-01728-8

pbk. : \$6.75

1. Bulgarian language — Grammar. I. United States. Foreign Service Institute. II. United States. Office of Education. III. Title. PG835.U57

62-062372

OCLC 1884709

80-17102

S 1.114/2:D 24

United States. Foreign Service Institute.

Spoken Dari / [A. Hafiz Latify ; edited by Marianne Lehr Adams]. — Prelim. ed. — Washington : Dept. of State, Foreign Service Institute, 1980.

20520

vi, 443 p.; 27 cm.

Information incorrect in publication as to sale by Supt. of Docs.

●Item 872-A

pbk.

1. Kabuli-Persian language — Text-books for foreigners — English. I. Latify, A. Hafiz. II. Adams, Marianne I. III. Title. OCLC 6442250

80-17103

S 1.114/2-2:Ar 1/v.3

United States. Foreign Service Institute.

Modern written Arabic : reader. — [Washington] : Dept. State, Foreign Service Institute, [1976?]-

20520

v.; 27 cm.

Lessons 65-70.

pbk.

1. Arabic language — Test-books for foreigners — English. I. Title. OCLC 6372192

80-17104

S 1.123:An 2/979

United States. Dept. of State.

Background notes. Andorra. [Washington] Dept. of State [Bureau of Public Affairs, Office of Public Communication] for sale by the Supt. of Docs., U.S. Govt. Print. Off.].

20402

ill. 27 cm. (Department of State publication ; 8992)

\$0.75

Feb. 1978-

Caption title.

Nov. 1979.

Continues: Background notes, ISSN 0501-9966, issued United States. Dept. of State. Office of Media Services.

●Item 862-B

S/N 044-000-91300-3

ISSN 0501-9966

Main series: Department of State publication

1. Andorra.

Key Title: Background notes I. Title. II. Series: United States. Dept. of State. Department of State publication ; 8992 OCLC 4445927

80-17105

S 1.123:B 46/979

United States. Dept. of State.

Background notes. Bhutan. [Washington] Dept. of State [Bureau of Public Affairs, Office of Public Communication] for sale by the Supt. of Docs., U.S. Govt. Print. Off.].

20402

ill. 27 cm. (Department of State publication ; 8334)

\$0.75

Feb. 1978-

Caption title.

Oct. 1979.

Continues: Background notes, ISSN 0501-9966, issued United States. Dept. of State. Office of Media Services.

●Item 862-B

S/N 044-000-91295-3

ISSN 0501-9966

Main series: Department of State publication

1. Bhutan.

Key Title: Background notes I. Title. II. Series: United States. Dept. of State. Department of State publication ; 8334 OCLC 4445927

17106

S 1.123:M 74/2/979

ited States. Dept. of State.  
Background notes. Monaco. [Washington] Dept. of State,  
Bureau of Public Affairs, Office of Public Communications;  
or sale by the Supt. of Docs., U.S. Govt. Print. Off.].  
20402  
ill. 27 cm. (Department of State publication ; 8670)  
\$0.75  
Feb. 1978-  
Caption title.  
Nov. 1979.  
Continues: Background notes, ISSN 0501-9966, issued by:  
United States. Dept. of State. Office of Media Services.  
●Item 862-B  
S/N 044-000-91296-1  
ISSN 0501-9966  
Main series: Department of State publication  
1. Monaco.  
Key Title: Background notes I. Title. II. Series: United  
States. Dept. of State. Department of State publication ; 8670.  
OCLC 4445927

17107

S 1.123:Su 7/979

ited States. Dept. of State.  
Background notes. Suriname. [Washington] Dept. of State,  
Bureau of Public Affairs, Office of Public Communications;  
or sale by the Supt. of Docs., U.S. Govt. Print. Off.].  
20402  
ill. 27 cm. (Department of State publication ; 8268)  
\$0.75  
Feb. 1978-  
Caption title.  
Dec. 1979.  
Continues: Background notes, ISSN 0501-9966, issued by:  
United States. Dept. of State. Office of Media Services.  
●Item 862-B  
S/N 044-000-91298-8  
ISSN 0501-9966  
Main series: Department of State publication  
1. Suriname.  
Key Title: Background notes I. Title. II. Series: United  
States. Dept. of State. Department of State publication ; 8268.  
OCLC 4445927

17108

S 1.123:T 61/979

ited States. Dept. of State.  
Background notes. Tonga. [Washington] Dept. of State,  
Bureau of Public Affairs, Office of Public Communications;  
or sale by the Supt. of Docs., U.S. Govt. Print. Off.].  
20402  
ill. 27 cm. (Department of State publication ; 8594)  
\$0.75  
Feb. 1978-  
Caption title.  
Dec. 1979.  
Continues: Background notes, ISSN 0501-9966, issued by:  
United States. Dept. of State. Office of Media Services.  
●Item 862-B  
S/N 044-000-91299-6  
ISSN 0501-9966  
Main series: Department of State publication  
1. Tonga. I. Title. II. Series: United States. Dept. of  
State. Department of State publication ; 8594.  
OCLC 4445927

80-17109

S 1.128:Ec 7/2

Gist. [Washington] Dept. of State, Bureau of Public Affairs.  
20520  
27 cm.  
Oct. 1974-  
Distinctive title: US economic and commercial relationships  
with Taiwan  
"A quick reference aid on U.S. foreign relations. Not a  
comprehensive policy statement."  
Jan. 1979.

Indices: Index issued separately.  
Irregular.

ISSN 0364-2623

Continues: Foreign policy outlines (OCoLC)1253137

1. United States — Foreign relations — 1945- — Periodicals.
  2. United States — Foreign economic relations — Taiwan. 3. Taiwan — Foreign economic relations — United States. I. United States. Dept. of State. Bureau of Public Affairs.
- Key Title: Gist (Washington) II. Title.

sc-78001705

OCLC 1245777

80-17110

S 1.128:So 8 k

Gist. [Washington] Dept. of State, Bureau of Public Affairs.  
20520  
27 cm.  
Oct. 1974-  
Distinctive title: South Korea: recent developments  
May 1980.  
"A quick reference aid on U.S. foreign relations. Not a  
comprehensive policy statement."  
Index issued separately.  
Irregular.

●Item 864-B-4

ISSN 0364-2623

Continues: Foreign policy outlines

1. United States — Foreign relations — 1945- — Periodicals.
  2. Korea — Politics and government — 1960- 3. Korea — Economic conditions — 1948- 4. Korea — Foreign relations.
- I. United States. Dept. of State. Bureau of Public Affairs.  
Key Title: Gist (Washington)

sc-78001705

OCLC 1245777

80-17111

S 1.129:25

United States. Dept. of State. Office of Media Service.  
Conference on International Economic Cooperation  
(CIEC). — [Washington] : Dept. of State, Bureau of Public  
Affairs, Office of Media Services, 1976.  
20520  
[2] p. ; 27 cm. — (Special report - Dept. of State, Office of  
Media Services ; no. 25)  
March 1976.  
pbk.  
1. Conference on International Economic Cooperation. 2. International economic relations — Congresses. I. Title. II. Series: United States. Dept. of State. Office of Media Services. Special report - Dept. of State, Office of Media Services ; no. 25.  
OCLC 6344051

## Small Business Administration

80-17112

S 1.129:57

United States. Dept. of State. Bureau of Public Affairs.

World Administration Radio Conference. — Washington :  
Dept. of State, Bureau of Public Affairs, 1979.

20520

5 p. ; 28 cm. — (Special report - Dept. of State, Bureau of  
Public Affairs ; no. 57)

August 1979.

●Item 864-B-1

pbk.

1. Administrative Radio Conference, Geneva, 1979. 2.  
Radio frequency allocation. 3. Telecommunication — International  
cooperation. I. Title. II. Series: United States.  
Dept. of State. Bureau of Public Affairs. Special report -  
Dept. of State, Bureau of Public Affairs ; no. 57.  
OCLC 6339601

80-17113

S 1.129:61

United States. Dept. of State. Bureau of Public Affairs.

Basic data on Sub-Saharan Africa. — [Washington] : Dept.  
of State, Bureau of Public Affairs, 1979.

20520

13 p. : ill., map ; 28 cm. — (Special report - Dept. of State,  
Bureau of Public Affairs ; no. 61)

December 1979.

●Item 864-B-1

pbk.

1. Africa, Sub-Saharan — Statistics. I. Title. II. Series:  
United States. Dept. of State. Bureau of Public Affairs. Special  
report - Dept. of State, Bureau of Public Affairs ; no. 61.  
OCLC 6342936

## SMALL BUSINESS ADMINISTRATION

Washington, DC 20416

80-17114

SBA 1.1:979/v.1-2

United States. Small Business Administration.

Annual report - Small Business Administration. Washing-  
ton, Small Business Administration; for sale by the Supt. of  
Docs., U.S. Govt. Print. Off.

20402

ill. 27 cm.

\$3.75 (v.1) \$5.00 (v.2)

1966-

Reports for 1971- issued in 2 volumes.

Report covers fiscal year 1979, v. 1 and v. 2.

●Item 901-A

S/N 045-000-00170-9 (v.1) ; 045-000-00171-7 (v.2)

ISSN 0083-3274

1. United States. Small Business Administration — Periodi-  
cals. 2. Small business — Periodicals. 3. Small business —  
Finance — Periodicals.

HC106.5.A27813

353.008/2

OCLC 1796303

74-648092

80-17115

SBA 1.2:F 51/980

United States. Small Business Administration. Office of As-  
sociate Administrator for Minority Small Business and Capital  
Ownership Development. Office of Program Planning Control.

Firms in the 8(a) business development program. Washir-  
ton, Small Business Administration, Office of Associate Ad-  
ministrator for Minority Small Business and Capital Own-  
ership Development, Office of Program Planning Control.

20416

21 x 27 cm.

Cover title.

Mar. 1980.

Continues: Firms in the 8(a) business development progra-  
ISSN 0195-5411, issued by: United States. Small Business Ad-  
ministration.

●Item 901-B

ISSN 0195-5411

1. Minority business enterprises — United States — Direct-  
ories. I. Title.

OCLC 6368145

80-17116

SBA 1.18:980

United States. Small Business Administration. Office of Manag-  
ement Assistance.

SBA publications. [Washington] Small Business Adminis-  
tration, Office of Management Assistance.

20416

28 cm.

Apr. 1980-

Distinctive title: Free management assistance publica-  
Apr. 1980

Issued with distinctive titles as two separate publication  
Titles are: Free management assistance publications (varies  
SBA 115A, and For-sale booklets, SBA 115B.

SBA 115A, Apr. 1980.

Irregular.

●Item 901-N

Continues: United States. Small Business Administration  
Publication - Small Business Administration

1. United States. Small Business Administration — Biblio-  
graphy — Periodicals. 2. Small business — United States —  
Management — Bibliography — Periodicals. I. Title.

OCLC 6368867

## SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

80-17117

SE 1.1:979

United States. Securities and Exchange Commission.

Annual report of the Securities Exchange Commission  
[Washington] Securities and Exchange Commission; for sale  
by the Supt. of Docs., U.S. Govt. Print. Off.

20402

graphs 24 cm.

\$4.25

45th- 1978/79-

45th, 1978/79.

Includes bibliographical references.

●Item 903

S/N 046-000-00121-4

Continues: United States. Securities and Exchange Commis-  
sion. Annual report of the SEC



1. United States. Securities and Exchange Commission — Periodicals. 2. Stock-exchange — United States — Periodicals. 3. Securities — United States — Periodicals. I. Title. OCLC 6442084

**SMITHSONIAN INSTITUTION**  
Washington, DC 20560

17118

SI 1.2:L 34

hen, Lucy M.  
Culture, disease, and stress among Latino immigrants / Lucy M. Cohen, Catholic University of America. — Washington : Smithsonian Institution, Research Institute on Immigration and Ethnic Studies, 1979.

20560  
xxvii, 314 p. ; 23 cm. — (RIIES special study)

Bibliography: p. [304]-314.

●Item 910

pbk.  
1. Latin Americans — United States. I. Catholic University of America. II. Smithsonian Institution. Research Institute on Immigration and Ethnic Studies. III. Title. IV. Series: Smithsonian Institution. Research Institute on Immigration and Ethnic Studies. RIIES special study.

79-067153

OCLC 6165759

17119

SI 1.27:303

this, Wayne N.  
Studies of Ephydrinae (Diptera, Ephydriidae) / Wayne N. Mathis and Guy E. Shewell. — Washington : Smithsonian Institution Press, 1978-  
20560

v. : ill. ; 26 cm. — (Smithsonian contributions to zoology ; no. 303)

Bibliography: p. 48-50.

Contents: 3. Mathis, W.N. Revisions of some neotropical genera and species.

●Item 910-D

pbk.  
1. Ephydriidae — Classification. 2. Insects — Classification. Smithsonian Institution. II. Title. III. Series: Smithsonian Institution. Smithsonian contributions to zoology ; no. 303. Q1.L554 no. 285, etc.

78-606062 //r79

QL537.E7j

91/.08 s

595.7/74j

OCLC 3912639

17120

SI 1.27:307

orge, Anita, 1952-  
Revision of the clinid fish tribe Ephydrini, including five new species, and definition of the family Clinidae / Anita George and Victor G. Springer. — Washington : Smithsonian Institution Press, 1980.

20560  
iii, 31 p. : ill. ; 26 cm. — (Smithsonian contributions to zoology ; no. 307)

Bibliography: p. 30-31.

●Item 910-D

pbk.

1. Clinidae — Classification. 2. Fishes — Classification. I. Springer, Victor Gruschka, 1928- , @ joint author. II. Smithsonian Institution. III. Title. IV. Series: Smithsonian Institution. Smithsonian contributions to zoology ; no. 307. Q1.L554 no. 307

79-607094

[QL638.C63j

591/.08 s

[597/.58j

OCLC 5262938

80-17121

SI 8.2:N 21/3/980

United States. National Gallery of Art.

National Lending Service. — Washington : National Gallery of Art, [1980?]

20565

4 p. : ill. ; 23 x 10 cm.

●Item 917

pbk.

1. National Gallery of Art (U.S.). National Lending Service. I. Title.

OCLC 6371963

**TREASURY DEPARTMENT**

Washington, DC 20220

80-17122

T 1.1:979

United States. Treasury Dept.

Annual report of the Secretary of the Treasury on the state of the finances. [Washington] Treasury Dept.; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 24 cm. (Department of the Treasury document ; no. 3279)

\$7.50

Title varies slightly.

Report covers fiscal year 1979.

●Item 923

S/N 048-000-00335-4

Main series: United States. Treasury Department. Document

Continues: Letter from the Secretary of the Treasury, transmitting his annual report on the state of the finances

1. Finance, Public — United States — Periodicals. 2. United States. Treasury Dept. — Periodicals. I. Title. II. Series: United States. Treasury Dept. Document ; no. 3279. OCLC 1354170

80-17123

T 1.4/3:3-79

United States. Treasury Dept.

United States of America 8 3/4 % Treasury bonds of 2003-2008. — Washington : Treasury Dept., Office of the Secretary, 1979 i.e. 1980.

20220

3 p. ; 27 cm. — (Department circular - Treasury Dept. : Public debt series ; no. 3-79)

Feb. 1, 1979.

●Item 924

pbk.

1. Securities — United States. 2. Bonds — United States. 3. Debts, Public — United States. I. Title. II. Series: United States. Treasury Dept. Department circular - Treasury Dept. : Public debt series ; no. 3-79.

OCLC 6363812

## Customs Service — Treasury Dept.

80-17124

T 1.4/3:7-79

United States. Treasury Dept.

United States of America 9% Treasury bonds of 1994. — Washington : Treasury Dept., Office of the Secretary, 1979 i.e. 1980.

20220

4 p. ; 27 cm. — (Department circular - Treasury Dept. : Public debt series ; no. 7-79)

Mar. 23, 1979.

●Item 924

pbk.

1. Securities — United States. 2. Bonds — United States. 3. Debts, Public — United States. I. Title. II. Series: United States. Treasury Dept. Department circular - Treasury Dept. : Public debt series ; no. 7-79. OCLC 6372146

80-17125

T 1.28:980/1

United States. Treasury Dept.

Department of the Treasury telephone directory. [Washington] Treasury Dept.; [for sale by the Supt. of Docs., U.S. Govt. Print. Off.]

20402

27 cm.

\$3.25 (U.S.) \$4.10 (foreign)

Sept. 1979.

Cover title.

Spring 1980.

Semiannual.

●Item 924-A

S/N 048-000-72895-2

Continues: United States. Treasury Dept. Treasury Department telephone directory

1. United States. Treasury Dept. — Directories — Telephone. I. Title. OCLC 5362248

## CUSTOMS SERVICE

Treasury Dept.

Washington, DC 20229

80-17126

T 17.5/2:F 67/978/errata

United States. Customs Service.

U.S. Customs guide for private flyers [errata] / Department of the Treasury, U.S. Customs Service. — Sept. 1978 ed. — Washington : Dept. of the Treasury, Customs Service ; for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978. Public Information Division, 20229

[2], p. : 21 cm.

Includes changes to Special arrangements column, Spokane airport change, and airport code changes.

Issued Mar. 1979.

●Item 950-A

pbk.

1. Customs administration — United States. 2. Air pilots. I. Title. OCLC 4401937

80-17127

T 17.5/2:F 67/980

U.S. customs guide for private flyers, general aviation pilots. [Washington] Treasury Dept., Customs Service; [for sale by the Supt. of Docs., U.S. Govt. Print. Off.]

20402

23 cm. (Customs publication - Customs Service ; no. 513) \$2.50

1980 ed.

●Item 950-A

S/N 048-002-00084-6

Main series: Customs publication - Customs Service

1. Customs administration — United States — Directories. 2. Airports — United States — Directories. 3. Private flying — United States — Directories. I. United States. Customs Service. II. Series: United States. Customs Service publication - Customs Service ; no. 513. OCLC 6430006

## PUBLIC DEBT BUREAU

Treasury Dept.

Washington, DC 20226

80-17128

T 63.209/6:980

United States. Bureau of the Public Debt.

Tables of redemption values for United States savings bonds. Series E. [Washington] Treasury Dept., Bureau of Public Debt; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm.

\$2.00 (U.S.) \$2.50 (foreign)

July/Dec 1980.

Cover title.

July/Dec. 1980.

With: Tables of redemption values for United States bonds. Series EE, continues: Tables of redemption values for United States savings bonds. Series A-E, ISSN 0498-8752.

Semiannual.

●Item 970-A (rev.)

S/N 048-009-72007-0

1. Investments — United States — Tables, etc. — Periodicals. I. Title. OCLC 6415929

80-17129

T 63.209/7:980

United States. Bureau of the Public Debt.

Tables of redemption values for United States savings bonds. Series EE. [Washington] Treasury Dept., Bureau of the Public Debt; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

14 x 22 cm.

\$1.25 (U.S.) \$1.60 (foreign)

July/Dec. 1980.

Cover title.

July/Dec. 1980.

With: Tables of redemption values for United States savings bonds. Series E, continues: Tables of redemption values for United States savings bonds. Series A-E, ISSN 0498-8752. Semiannual.

●Item 970-A (rev.)

S/N 048-009-72008-8

1. Investments — United States — Tables, etc. — Periodicals. I. Title. OCLC 6416203

# UNITED STATES INTERNATIONAL TRADE COMMISSION

Washington, DC 20436

- 7130**  
**TC 1.2:In 8/6**  
 United States International Trade Commission Building.  
 Washington, D.C. — Washington : International Trade Commission, 1980.  
 20436  
 [16] p. : ill. ; 23 cm.  
 ●Item 978  
 pbk.  
 1. Washington, D.C. United States International Trade Commission Building. I. United States. International Trade Commission.  
 CLC 6341793

## TRANSPORTATION DEPARTMENT Washington, DC 20590

- 7131**  
**TD 1.2:Ur 1/32/980**  
 Public Technology, inc.  
 Transportation needs and programs summary / prepared by Public Technology, Inc. — Washington : Dept. of Transportation, 1980.  
 20590  
 v. 190 p. ; 27 cm.  
 A report of the Transportation Task Force of the Urban Consortium for Technology Initiatives, supported by U.S. Department of Transportation.  
 Issued January 1980.  
 ●Item 982-C-1  
 pbk.  
 1. Transportation — United States. I. United States. Dept. of Transportation. II. Urban Consortium for Technology Initiatives. Transportation Task Force. III. Title.  
 OCLC 6322692

- 7132**  
**TD 1.20/8:79-9**  
 Metropolitan Planning Organization. Central Transportation Planning Staff.  
 Transportation impacts during the post-storm week (February 13-17, 1978) / prepared by the Central Transportation Planning Staff. — [Washington] : Dept. of Transportation, 1978.  
 20590  
 vi, 48 p. : ill., maps ; 28 cm. — (Technology sharing reprint series) (Report - Office of the Secretary ; no. DOT-I-79-9)  
 At head of title: Boston region.  
 Cover title: Metropolitan Boston transportation impacts during the post-storm week (February 13-17, 1978).  
 September 1978.  
 Bibliography: p. 48.  
 ●Item 982-I-15  
 pbk.  
 1. Motor vehicles — Boston metropolitan area — Cold weather operation. I. Title. II. Title: Transportation impacts during the post-storm week (February 13 - February 17, 1978). III. Series. IV. Series: United States. Dept. of Transportation. Office of the Secretary. Report - Office of the Secretary ; no. DOT-I-79-9.  
 OCLC 5937895

80-17133

Saltzman, Arthur.

TD 1.20/8:80-4

- Coordination of transportation by human service agencies : an interorganizational perspective / prepared by Arthur Saltzman for the University of California. — Washington : Dept. of Transportation, Technology Sharing Program, 1980.  
 20590  
 xii, 227 p. : ill. ; 28 cm. — (Technology sharing reprint series.) (Report - Office of the Secretary ; no. DOT-I-80-4)  
 Reprinted by U.S. Department of Transportation, Technology Sharing Program.  
 January 1980.  
 Bibliography: p. 195-200.  
 ●Item 982-C-19  
 pbk.  
 1. Social service. 2. Transportation planning. I. United States. Dept. of Transportation. II. University of California, Irvine. III. Title. IV. Series. V. Series: United States. Dept. of Transportation. Office of the Secretary. Report - Office of the Secretary ; no. DOT-I-80-4.  
 OCLC 6337931

80-17134

TD 1.20/8:80-20

- Public Technology, inc.  
 Pedestrian movement / prepared by Public Technology, Inc., Secretariat to the Urban Consortium for Technology Initiatives. — Washington : Dept. of Transportation, 1980.  
 20590  
 vi, 23 p. ; 28 cm. — (Report - Office of the Secretary ; no. DOT-I-80-20)  
 Supported by U.S. Department of Transportation.  
 A report of the Transportation Task Force of the Urban Consortium for Technology Initiatives  
 Bibliography: p. 17-23.  
 ●Item 982-I-15  
 pbk.  
 1. Pedestrians. I. United States. Dept. of Transportation. II. Urban Consortium for Technology Initiatives. Transportation Task Force. III. Title. IV. Series: United States. Dept. of Transportation. Office of the Secretary. Report - Office of the Secretary ; no. DOT-I-80-20.  
 OCLC 6442201

## NATIONAL TRANSPORTATION SAFETY BOARD

Washington, DC 20594

80-17135

TD 1.112:80-2

- United States. National Transportation Safety Board.  
 Aircraft accident report : Thurman L. Munson Cessna Citation 501, N15NY near Canton, Ohio, August 2, 1979. — Washington : National Transportation Safety Board ; Springfield, Va. : for sale by the National Technical Information Service, 1980.  
 22161  
 ii, 27 p. ; 27 cm. — (Report - National Transportation Safety Board ; no. NTSB-AAR-80-2)  
 April 16, 1980.  
 ●Item 982-I-9  
 pbk.  
 1. Aeronautics — Ohio — Canton — Accidents. I. Title. II. Title: Thurman L. Munson Cessna Citation 501, N15NY near Canton, Ohio, August 2, 1979. III. Series: United States. National Transportation Safety Board. Report - National Transportation Safety Board ; no. NTSB-AAR-80-2.  
 OCLC 6347751

# Federal Highway Administration — Transportation Dept.

80-17136

TD 1.116:80-6

United States. National Transportation Safety Board.

Marine accident report : fishing vessel M/V Lobsta-1 capsizing and sinking in the Atlantic Ocean, Point Judith, Rhode Island, September 23, 1978. — [Washington] : National Transportation Safety Board ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

22161

ii, 35 p. : ill. ; 26 cm. — (Report - National Transportation Safety Board ; no. NTSB-MAR-80-6)

April 16, 1980.

Includes bibliographical references.

●Item 982-I-21

pbk.

1. Marine accidents. 2. Shipwrecks—Rhode Island. I. Title. II. Series: United States. National Transportation Safety Board. Report - National Transportation Safety Board ; no. NTSB-MAR-80-6.

OCLC 6336751

80-17137

TD 1.117:80-2

United States. National Transportation Safety Board.

Highway accident report : van/slow-moving farm vehicle collision, U.S. Route 6/50 near Delta, Utah, September 12, 1979. — Washington : National Transportation Safety Board ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

22161

ii, 25 p. : ill. ; 26 cm. — (Report - National Transportation Safety Board ; no. NTSB-HAR-80-2)

April 16, 1980.

Includes bibliographical references.

●Item 982-I-20

pbk.

1. Traffic accidents—Utah—Delta. I. Title. II. Title: Van/slow-moving farm vehicle collision, U.S. Route 6/50 near Delta, Utah, September 12, 1979. III. Series: United States. National Transportation Safety Board. Report - National Transportation Safety Board ; no. NTSB-HAR-80-2.

OCLC 6348029

80-17138

TD 1.118:80-2

United States. National Transportation Safety Board.

Pipeline accident report : Columbia Liquefied Natural Gas Corporation explosion and fire, Cove Point, Maryland, October 6, 1979. — Washington : National Transportation Safety Board ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

22161

ii, 36 p. : ill. ; 27 cm. — (Report - National Transportation Safety Board ; no. NTSB-PAR-80-2)

April 16, 1980.

Includes bibliographical references.

●Item 982-I-10

pbk.

1. Gas, Natural—Maryland—Pipe lines—Accidents. I. Title. II. Title: Columbia Liquefied Natural Gas Corporation explosion and fire, Cove Point, Maryland, October 6, 1979. III. Series: United States. National Transportation Safety Board. Report - National Transportation Safety Board ; no. NTSB-PAR-80-2.

OCLC 6399689

80-17139

TD 1.125:80-3

United States. National Transportation Safety Board.

Safety effectiveness evaluation of the National Highway Traffic Administration's rulemaking process. — Washington : National Transportation Safety Board ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

22161

v. ; 27 cm. — (Report - National Transportation Safety Board ; no. NTSB-SEE-80-3)

April 15, 1980.

Includes bibliographical references.

Contents: v. 4. Analysis, conclusions, and recommendations.

●Item 982-I-22

pbk.

1. United States. National Highway Traffic Safety. 2. Administrative procedure—United States. 3. Air brakes—Standards—United States. I. Title. II. Series: United States. National Transportation Safety Board. Report - National Transportation Safety Board ; no. NTSB-SEE-80-3.

OCLC 5357950

## FEDERAL HIGHWAY ADMINISTRATION

Transportation Dept.

Washington, DC 20590

80-17140

TD 2.2:D 83/3/980

Driver license administration requirements and fees. [Washington] Dept. of Transportation, Federal Highway Administration.

20590

28 cm.

Biennial, 1968-

Annual, 1967

1980.

●Item 982-G-5

1. Automobile drivers' licenses—United States—States Periodicals. I. United States. Federal Highway Administration.

OCLC 4455646

80-17141

TD 2.30:76-113

Abrams, Charles M.

Measures of effectiveness for multimodal urban traffic management / Charles M. Abrams and John F. DiRenzo. Washington : Dept. of Transportation, Federal Highway Administration, [Office of Research], Traffic Systems Division Springfield, Va. : for sale by the National Technical Information Service, 1980-

22161

v. : ill. ; 28 cm. — (Report - Federal Highway Administration ; no. FHWA-RD-79-113)

Contract No. DOT-FH-11-9246.

Final report, December 1979.

Includes bibliographical references.

Contents: v. 2. Development & evaluation of TSM strategies.

●Item 982-G-11

pbk.

1. Urban transportation—Management. 2. Traffic engineering—Management. I. DiRenzo, John F. II. United States. Federal Highway Administration. Office of Research Traffic Systems Division. III. Title. IV. Series: United States. Federal Highway Administration. Report ; no. FHWA-RD-79-113.

OCLC 6207210



17142

TD 2.30/79-124-1  
TD 2.30/79-124-2

Morgenstern, Bruce.

An evaluation of aircraft separation assurance concepts using airline flight simulators / Bruce Morgenstern, Thomas P. Berry, ARINC Research Corporation. — Washington : Dept. of Transportation, Federal Aviation Administration, Systems Research & Development Service ; Springfield, Va. : for sale by the National Technical Information Service, 1979. 22161

2 v. : ill. ; 28 cm. — (Report - Federal Aviation Administration, Systems Research and Development Service ; FAA-RD-79-124-1) (Report - Federal Aviation Administration, Systems Research and Development Service ; FAA-RD-79-124-2)

Prepared for U.S. Department of Transportation, Federal Aviation Administration, Systems Research & Development Service.

Contract No. DOT-FA78-4091.

Final report, November 1979.

Includes bibliographical references.

Contents: v. 1. Study report.—v. 2. Appendixes.

●Item 982-G-11  
pbk.

1. Flight simulators. 2. Air traffic control. I. Berry, Thomas P., joint author. II. United States. Federal Aviation Administration. Systems Research and Development Service. III. ARINC Research Corporation. IV. Title. V. Series: United States. Federal Aviation Administration. Systems Research and Development Service. Report ; FAA-RD-79-124-1. VI. Series: United States. Federal Aviation Administration. Systems Research and Development Service. Report ; FAA-RD-79-124-2. OCLC 6261455

17143

TD 2.30/80/010

ng, Gerhart F.

Motorists needs for services information on interstate and Federal-aid primary highways / Gerhart F. King and Mark R. Wilkinson. [prepared by KLD Associates, Inc.]. — Washington : Dept. of Transportation, Federal Highway Administration, [Office of Research], Traffic Systems Division ; Springfield, Va. : for sale by the National Technical Information Service, 1980. 22161

v. : ill. ; 28 cm. — (Report - Federal Highway Administration ; no. FHWA/RD/80/010)

Prepared for Federal Highway Administration, Offices of Research & Development, Traffic Systems Division.

Contract No. DOT-FH-11-9340.

Final report, February 1980.

Includes bibliographical references.

●Item 982-G-11  
pbk.

1. Transportation — United States — Information services. I. Wilkinson, Mark R., joint author. II. United States. Federal Highway Administration. Office of Research. Traffic Systems Division. III. KLD Associates. IV. Title. V. Series: United States. Federal Highway Administration. Report ; no. FHWA-RD-80-010. OCLC 6389557

80-17144

TD 2.30/80/015

Davis, George, 1945-

Assessment of the impacts of the national flood insurance program on highways : final report / George Davis ; Keifer and Associates, Inc. ; prepared for Federal Highway Administration, Offices of Research & Development, Environmental Division. — Washington : Dept. of Transportation, Federal Highway Administration, [Office of Research], Environmental Division ; Springfield, Va. : for sale by National Technical Information Service, 1980. 22161

v. 67 p. : ill. ; 28 cm. — (Report - Federal Highway Administration ; no. FHWA/RD/80/015)

Prepared for Federal Highway Administration, Offices of Research & Development, Environmental Division.

Contract no. DOT-FH-11-9231.

Final report, April 1980.

Bibliography: p. 66-67.

●Item 982-G-11

pbk.

1. Flood control. 2. Insurance, Flood. I. United States. Federal Highway Administration. Office of Research. Environmental Division. II. Title. III. Series: United States. Federal Highway Administration. Report ; no. FHWA/RD/80/015. OCLC 6389471

80-17145

TD 2.30/480-223

Gallagher, Vincent.

New directions in roadway lighting / by Vincent P. Gallagher, the Franklin Institute. — [Washington] : Dept. of Transportation, Federal Highway Administration : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980. 20402

30 p. : ill. ; 24 cm. — (Report - Federal Highway Administration ; FHWA-TS-80-223)

March 1980.

Includes bibliographical references.

●Item 982-G-19

S/N 050-000-00159-8

pbk. : \$2.00

1. Roads — Lighting. I. United States. Federal Highway Administration. II. Franklin Institute, Philadelphia. III. Title. IV. Series: United States. Federal Highway Administration. Report - Federal Highway Administration ; FHWA-TS-80-223. OCLC 6347517

80-17146

TD 2.30/579-020

TD 2.30/579-021

DiRenzo, John F.

Study of parking management tactics / John F. DiRenzo, Bart Cima, Edward Barber. — [Washington] : Dept. of Transportation, Federal Highway Administration ; Springfield, Va. : for sale by the National Technical Information Service, 1980. 22161

v. : ill. ; 28 cm. — (FHWA/PL/79/020) (FHWA/PL/79/021)

"Off-street supply-marketing; on-street supply-pricing; fringe and corridor; enforcement-adjudication.

Contract No. DOT-FH-11-9537.

December 1979.

Includes bibliographical references.

Contents: v. 1. Overview.—v. 2. Overview and case studies.

## Motor Carrier Safety Bureau — Transportation Dept.

●Item 982-G-21

pbk.

1. Automobile parking — Management. I. Cima, Bartholomew T., joint author. II. Barber, Edward, joint author. III. United States. Federal Highway Administration. IV. Title. OCLC 6442236

80-17147

TD 2.39:66

United States. National Highway Institute.

Education and training information exchange bulletin. Washington, Dept. of Transportation, Federal Highway Administration, National Highway Institute.

20590

27 cm.

"Monthly bulletin."

no. 66, June 1980.

CONTENTS: Announcement of training opportunities.

●Item 982-G-17

1. Highway engineering — Study and teaching — United States — Periodicals. I. Title.

OCLC 3137073

## MOTOR CARRIER SAFETY BUREAU

Transportation Dept.

Washington, DC 20590

80-17148

TD 2.309:79-2

United States. Bureau of Motor Carrier Safety.

Motor carrier accident investigation. — [Washington] : Dept. of Transportation, Federal Highway Administration, Bureau of Motor Carrier Safety, 1980.

20590

8 p. : ill. ; 28 cm. — (Report - Bureau of Motor Carrier Safety ; 79-2)

●Item 689-A-3

pbk.

1. Motor-trucks — Accidents. 2. Traffic accidents — California — Winterhaven. I. Title. II. Series: United States. Bureau of Motor Carrier Safety. Report ; 79-2.

OCLC 6351740

## FEDERAL RAILROAD ADMINISTRATION

Transportation Dept.

Washington, DC 20590

80-17149

TD 3.15:78/47

Jones, Carl Thomas.

Mathematical modeling of DODX railcars / C. T. Jones, Engineering Test and Analysis Division, ENSCO, Inc. — Washington : Dept. of Transportation, Federal Railroad Administration, Office of Freight Systems ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

22161

ca. 200 p. in various pagings : ill. ; 28 cm. — (Report - Federal Railroad Administration ; no. FRA/ORD-78/47)

Prepared for U.S. Department of Transportation, Federal Railroad Administration, Office of Freight Systems.

Contract no. DOT-FR-64113.

Final report, February 1980.

Includes bibliographical references.

●Item 701-C

pbk.

1. Railroads — Freight-cars — Mathematical models. Railroads — Freight-cars — Testing. I. United States. Federal Railroad Administration. Office of Freight Systems. Enesco, inc. III. Title. IV. Series: United States. Federal Railroad Administration. Report ; no. FRA/ORD-78/47. OCLC 6106411

## FEDERAL AVIATION ADMINISTRATION

Transportation Dept.

Washington, DC 20591

80-17150

TD 4.2:St 2/2/979

U.S. civil airmen statistics. [Washington] Dept. of Transportation, Federal Aviation Administration, Office of Management Systems.

20591

ill. 26 cm.

1979.

Annual.

●Item 431-C-8

ISSN 0364-927X

1. Aeronautics — United States — Statistics — Periodicals. I. United States. Federal Aviation Administration. Office of Management Systems. II. United States. Federal Aviation Administration. Information and Statistics Division. Information Operations Branch.

TL521.U617

75-6490

331.1/1

OCLC 2693825

80-17151

TD 4.6:45/2/ch.2

United States. Federal Aviation Administration.

Federal aviation regulations. Part 45. Identification and registration marking. Washington, Dept. of Transportation, Federal Aviation Administration; for sale by the Supt. of Docs. U.S. Govt. Print. Off.

20402

26 cm.

Change 2, eff. Jan. 1, 1978.

Updated by continuing supplementary material and cumulated irregularly.

●Item 431-C-13

S/N 050-007-00412-5

1. Aeronautics — Law and legislation — United States. Airplanes — Identification marks. 3. Airplanes — Registration and transfer — United States. I. Title. OCLC 4162311

80-17152

TD 4.6:61/ch. 6

United States. Federal Aviation Administration.

Federal aviation regulations. Part 61. Certification, pilot and flight instructors. Washington, Dept. of Transportation, Federal Aviation Administration; for sale by the Supt. of Docs. U.S. Govt. Print. Off.

20402

26 cm.

\$1.00

Change 6, eff. May 7, 1980.

Updated by continuing supplementary material and cumulated irregularly.

●Item 431-C-13

S/N 050-007-00525-3

1. Aeronautics — Law and legislation — United States. 2. Air pilots — Licenses — United States. 3. Flight training — Law and legislation — United States. I. Title. OCLC 3289113

17153

TD 4.6:65/ch.5

United States. Federal Aviation Administration.

Federal aviation regulations. Part 65. Certification, airmen other than flight crewmembers. Washington, Dept. of Transportation, Federal Aviation Administration; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

26 cm.

\$1.25

Change 5, eff. May 7, 1980.

Updated by continuing supplementary material and cumulated irregularly.

●Item 431-C-13

S/N 050-007-00524-5

1. Aeronautics — Law and legislation — United States. 2. Airports — Employees — Legal status, laws, etc. — United States. 3. Air lines — Employees — Legal status, laws, etc. — United States. I. Title.

OCLC 3802982

17154

TD 4.6:152/ch.8

United States. Federal Aviation Administration.

Federal aviation regulations. Part 152. Airport aid program. Washington, Dept. of Transportation, Federal Aviation Administration; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

26 cm.

\$1.75

Change 8, eff. Mar. 17, 1980.

Updated by continuing supplementary material and cumulated irregularly.

●Item 431-C-13

S/N 050-007-00515-6

1. Aeronautics — Law and legislation — United States. 2. Airports — Law and legislation — United States. I. Title.

OCLC 3285486

17155

TD 4.8:L 11/3

United States. Federal Highway Administration. General Law Division.

Labor compliance manual; / Federal Highway Administration, Office of the Chief Counsel, General Law Division; Sherie A. Abbasi, editor. — 4th ed. — Washington : The Division : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

1 v. ; 28 cm.

On cover: Direct Federal and Federal-aid highway construction.

Loose-leaf for updating.

●Item 431-C-4

S/N 050-001-00174-8

pbk. : \$6.50

1. Roads — Contracts and specifications — United States. 2. Road construction workers — United States. I. Abbasi, Sherie A. II. Title. III. Title: Direct Federal and Federal-aid highway construction.

OCLC 6346557

80-17156

TD 4.8/2:4630.2

United States. Federal Aviation Administration.

Standard allowance of supplies and working equipment for National Airspace System Facilities. — [Washington] : Dept. of Transportation, Federal Aviation Administration, 1969-20591

v. : 27 cm. — (Handbook - Federal Aviation Administration ; 4630.2)

September 26, 1969.

Reprinted to include Change 1-3, March 20, 1979.

pbk.

1. Aeronautical instruments — Standards. I. Title. II. Series: United States. Federal Aviation Administration. Handbook - Federal Aviation Administration ; 4630.2.

OCLC 6352076

80-17157

TD 4.8/2:6750.16 A/ch.1

United States. Federal Aviation Administration.

Siting criteria for instrument landing systems. — Reprint. Apr. 17, 1978. — [Washington] : Dept. of Transportation, Federal Aviation Administration, 1973-20591

v. : ill. ; 27 cm. — (Order - Federal Aviation Administration ; 6750.16 A CHG 1)

March 24, 1976.

pbk.

1. Instrument landing systems — Handbooks, manuals, etc. I. Title. II. Series: United States. Federal Aviation Administration. Order - Federal Aviation Administration ; 6750.16 A CHG 1.

OCLC 4274909

80-17158

TD 4.8/5:20-36 J

United States. Federal Aviation Administration.

Index of materials, parts, and appliances certified under the technical standard order system. — Washington : Dept. of Transportation, Federal Aviation Administration : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

viii, 189 p. ; 28 cm. — (AC ; 20-36 J)

"Advisory circular."

January 15, 1980

●Item 431-A-27

S/N 050-007-00508-3

pbk. : \$5.50

1. Airplanes — Equipment and supplies. 2. Airplanes — Materials. 3. Airplanes — Parts. I. Title.

OCLC 6341577

80-17159

TD 4.8/5:120-26 F

United States. Federal Aviation Administration.

Designators/radio telephony assignments for aircraft operating agencies, aeronautical authorities and services. — Washington : Dept. Transportation, Federal Aviation Administration, 1980.

20591

8 p. ; 27 cm. — (AC ; 120-26 F)

"Advisory Circular."

Cancels Advisory Circular No. 120-26E dated 10/16/78. April 1, 1980.

●Item 431-A-27

pbk.

1. Aeronautics — Communication systems. I. Title.

OCLC 6399579

## Air Traffic Service — Transportation Dept.

80-17160

TD 4.24:974/ch. 8

United States. Federal Aviation Administration.

Standards for specifying construction of airports. — Washington : Dept. of Transportation, Federal Aviation Administration, 1977-

20591

v. ; 26 cm. — (AC ; 150/5370-10)

"Advisory Circular."

Change 8, April 3, 1980.

●Item 431-C-15

pbk.

1. Airports — Design and construction. I. Title.

OCLC 3943061

80-17161

TD 4.32/8:80-5

Spencer, R. H.

Study of cost/benefit tradeoffs available in helicopter noise technology applications / R. H. Spencer, H. Sternfield, Boeing Vertol Company. — Washington : Dept. of Transportation, Federal Aviation Administration ; Springfield, Va. : for sale by National Technical Information Service, 1980. 22161

x, 115 p. : ill. ; 28 cm. — (Report - Federal Aviation Administration ; FAA-EE-80-5)

Prepared for U.S. Department of Transportation, Federal Aviation Administration.

Contract No. DOT-FA78WA-4161.

Final report, January 1980.

Includes bibliographical references.

●Item 431-A-20

pbk.

1. Helicopters — Flight testing. 2. Noise control. I. Sternfield, Harry, joint author. II. United States. Federal Aviation Administration. III. Boeing Vertol Company. IV. Title. V. Series: United States. Federal Aviation Administration. Report - Federal Aviation Administration ; FAA-EE-80-5.

OCLC 6327860

## AIR TRAFFIC SERVICE Transportation Dept. Washington, DC 20590

80-17162

TD 4.308:F 11/979/ch.3

United States. Air Traffic Service.

Facility operation and administration. — Washington : Dept. of Transportation, Federal Aviation Administration, 1979-

20591

v. ; 26 cm. — (Handbook - Federal Aviation Administration ; 7210.3 E CHG 3)

April 2, 1980.

●Item 431-C-4

pbk.

1. Airports — United States — Management. I. United States. Federal Aviation Administration. II. Title. III. Series: United States. Federal Aviation Administration. Handbook - Federal Aviation Administration ; 7210.3 E CHG 3. OCLC 5460855

80-17163

TD 4.308:M 59/4/980/ch.2

United States. Air Traffic Service.

Special military operations. — [Washington] : Dept. Transportation, Federal Aviation Administration, Air Traffic Service, 1980 i.e. 1979-

800 Independence Avenue SW, 20591

v. : ill., maps ; 27 cm. — (Handbook - Federal Aviation Administration ; 7610.4 E CHG 2)

Change 2, April 2, 1980.

●Item 431-D-1

pbk.

1. Air traffic control — United States — Handbooks, manuals, etc. 2. Aeronautics, Military — United States — Handbooks, manuals, etc. I. United States. Federal Aviation Administration. II. Title. III. Series: United States. Federal Aviation Administration. Handbook - Federal Aviation Administration ; 7610.4 E CHG 2.

OCLC 5778038

80-17164

TD 4.309:28

United States. National Flight Data Center.

International flight information manual. Washington, Dept. of Transportation, Federal Aviation Administration, [Air Traffic Service, Flight Standards Division], National Flight Data Center; for sale by the Supt. of Docs., U.S. Govt. Printing Off.

20402

26 cm.

\$9.00 (U.S., includes basic manual and 3 quarterly supplements) \$11.25 (foreign)

April 1980.

●Item 431-C-18

S/N 050-010-81003-3

1. Aeronautics — Law and legislation — Periodicals. 2. International airports — Periodicals. 3. Airports — United States — Periodicals. I. Title.

OCLC 5192872

## COAST GUARD Transportation Dept. Washington, DC 20590

80-17165

TD 5.11:979

Boating statistics. Washington, Dept. of Transportation, Coast Guard.

20590

ill. 26 cm. (COMDTINST ; M 16754.1 A)

1966-

1979.

Vols. for 1966-77 issued as CG.

●Item 941-A

ISSN 0565-1530

Main series: United States. Coast Guard. COMDTINST Continues: Recreational boating statistics 1965

1. Boats and boating — United States — Accidents — Periodicals. 2. Boats and boating — United States — Statistics — Periodicals. I. United States. Coast Guard. II. Series: United States. Coast Guard. COMDTINST ; 16754.1 A. OCLC 1089536



17166

TD 5.16/2:980-81

ited States. Coast Guard Academy, New London, Conn.  
Bulletin of information - Coast Guard Academy. New  
London, Conn., [Dept. of Transportation, Coast Guard],  
Coast Guard Academy.

06320

ill. 23 cm.

"The sea yields to knowledge."

1980-81.

●Item 930-B

1. United States. Coast Guard Academy, New London,  
Conn. — Curricula. I. Title.

OCLC 3285378

# NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION Transportation Dept. Washington, DC 20590

17167

TD 8.2:M 33/2

ited States. National Highway Traffic Safety Administration.  
Marijuana, other drugs and their relation to highway  
safety. — Washington : Dept. of Transportation, National  
Highway Traffic Safety Administration.

20402

iv, 36 p.; 28 cm.

At head of title: A report to Congress.

February 1980.

Bibliography: p. 33-35.

●Item 982-D-1

S/N 050-003-00382-4

pbk.; \$2.25

1. Drugs and automobile drivers. I. Title.

OCLC 6110831

17168

TD 8.2:M 85/25

ited States. National Highway Traffic Safety Administration.  
A report to the Congress on the effect of motorcycle  
helmet use law repeal : a case for helmet use. — [Washington]  
Dept. of Transportation, National Highway Safety Adminis-  
tration, 1980.

20590

ca. 150 p. in various pagings : ill.; 28 cm.

April 1980.

Includes bibliographical references.

●Item 982-D-1

pbk.

1. Motorcycling — Safety measures. 2. Helmets — Law  
and legislation. 3. Safety hats — Law and legislation. I.  
Title. II. Title: Effect of motorcycle helmet use law repeal.  
OCLC 6344729

17169

TD 8.29:79-23

conomist Intelligence Unit Ltd., London.

The United Kingdom automobile insurance market / the  
Economist Intelligence Unit, Ltd. — Washington : Dept.  
of Transportation, National Highway Traffic Safety Adminis-  
tration, Research and Development ; Springfield, Va. : for sale  
by the National Technical Information Service, 1979.

22161

vi, 34 p.; 27 cm. — (DOT HS-804 151) (Report - National  
Highway Traffic Safety Administration ; no. DOT-TSC-  
NHTSA-79-23)

Contract No. DOT-TS-15109.

Prepared for U.S. Department of Transportation, National  
Highway Traffic Safety Administration, Office of Research  
and Development.

Final report, May 1979.

pbk.

1. Insurance companies — Great Britain. 2. Insurance,  
Automobile — Great Britain. I. United States. National  
Highway Traffic Safety Administration. Research and Devel-  
opment. II. Title. III. Series: United States. National High-  
way Traffic Safety Administration. Report - National High-  
way Traffic Safety Administration ; no. DOT-TSC-NHTSA-  
79-23.

OCLC 5079256

# VETERANS ADMINISTRATION Washington, DC 20420

80-17170

VA 1.20/4:3/sec.1/2

United States. Veterans Administration. Dept. of Medicine and  
Surgery. Supply Service.

Supply catalog : hospital furniture, equipment, utensils, and  
supplies. — Washington : Veterans Administration, Dept. of  
Medicine and Surgery, Supply Service, 1980-

20420

v. : ill.; 28 cm. — (VA catalog ; no. 3, Section 1)

Supersedes FSC Class 6520, Section I, VA catalog no. 3,  
dated May 1979, and all changes thereto.

"FSC Class 6530."

May 1, 1980.

●Item 983-A-1

pbk.

1. Hospitals, Military — Furniture, equipment, etc. — Cata-  
logs. I. Title. II. Series.

OCLC 6401825

80-17171

VA 1.22:2-151/2

Service organizations' representative currently recognized in the  
presentation of claims before the VA. Washington, Veterans  
Administration, Office of the General Counsel.

20420

27 cm. (IB ; 2-151)

"Information bulletin."

Updated by monthly supplements.

Mar. 1980.

●Item 986-A

Main series: United States. Veterans Administration. IB

1. Veterans — United States — Periodicals. 2. Representa-  
tion in administrative proceedings — United States — Periodi-  
cals. I. United States. Veterans Administration. Office of the  
General Counsel.

OCLC 4169440

80-17172

VA 1.22:13-2/980

United States. Veterans Administration. Dept. of Medicine and  
Surgery. Supply Service.

Hearing aids selected. [Washington] Veterans Administra-  
tion, Dept. of Medicine and Surgery, [Supply Service]

20420

21 cm. (IB ; 13-2)

Apr. 1980.

Continues: United States. Veterans Administration. Dept. of  
Medicine. Supply Service. Hearing aids selected for issue to  
veterans.

●Item 986-A

Main series: United States. Veterans Administration. IB

## Congress

1. Hearing aids — United States — Testing — Periodicals.  
I. Title.  
OCLC 4724303

80-17173

VA 1.48/3:1

United States. Veterans Administration. Reports and Statistics Service.

Department of Medicine and Surgery census data for maximum hospital benefit patients in the VA hospital system, 1971. — [Washington] : Veterans Administration, Office of Comptroller, Reports and Statistics Service, Research and Biometrics, Biometrics Division, 1972 i.e. [1973?]  
20420

27 p. : ill. ; 27 cm. — (Controller patient census monograph ; no. 1, 1971 - MHB)

Includes errata pages.

December 1972.

pbk.

1. Hospitals, Military — United States — Statistics. 2. Insurance, Hospitalization — United States — Statistics. 3. Veterans — Medical care — United States — Statistics. I. Title. II. Series: United States. Veterans Administration. Controller patient census monograph ; no. 1, 1971 - MHB.  
OCLC 6401726

## CONGRESS

80-17174

X 95-1:Serial 13169

Congressional serial set. Washington, U.S. Govt. Print. Off.

### SENATE REPORTS.

... nos. 155-602, with exceptions, 95th Cong., 1st sess., Senate miscellaneous reports on private bills.

●Item 1007-B

OCLC 3888071

80-17175

X 95-1:Serial 13170

Congressional serial set. Washington, U.S. Govt. Print. Off.

### SENATE REPORTS.

... nos. 5-610, with exceptions, 95th Cong., 1st sess., Senate special reports.

●Item 1007-A

OCLC 3888071

80-17176

X 95-1:Serial 13172-2

Congressional serial set. Washington, U.S. Govt. Print. Off.

### HOUSE REPORTS.

... nos. 73-154, with exceptions, 95th Cong., 1st sess., House miscellaneous reports on public bills II.

●Item 1007-A

OCLC 3888071

80-17177

X 95-1:Serial 13172-3

Congressional serial set. Washington, U.S. Govt. Print. Off.

### HOUSE REPORTS.

... nos. 155-230, with exceptions, 95th Cong., 1st sess., House miscellaneous reports on public bills III.

●Item 1007-A

OCLC 3888071

80-17178

X 95-1:Serial 13172-6

Congressional serial set. Washington, U.S. Govt. Print. Off.

### HOUSE REPORTS.

... nos. 346-379, with exceptions, 95th Cong., 1st sess., House miscellaneous reports on public bills VI.

●Item 1007-A

OCLC 3888071

80-17179

X 95-1:Serial 13172-8

Congressional serial set. Washington, U.S. Govt. Print. Off.

### HOUSE REPORTS.

... nos. 441-537, with exceptions, 95th Cong., 1st sess., House miscellaneous reports on public bills VIII.

●Item 1007-A

OCLC 3888071

80-17180

X 95-1:Serial 13172-9

Congressional serial set. Washington, U.S. Govt. Print. Off.

### HOUSE REPORTS.

... nos. 538-586, with exceptions, 95th Cong., 1st sess., House miscellaneous reports on public bills IX.

●Item 1007-A

OCLC 3888071

80-17181

X 95-1:Serial 13172-10

Congressional serial set. Washington, U.S. Govt. Print. Off.

### HOUSE REPORTS.

... nos. 587-635, with exceptions, 95th Cong., 1st sess., House miscellaneous reports on public bills X.

●Item 1007-A

OCLC 3888071

80-17182

X 95-1:Serial 13172-11

Congressional serial set. Washington, U.S. Govt. Print. Off.

### HOUSE REPORTS.

... nos. 637-699, with exceptions, 95th Cong., 1st sess., House miscellaneous reports on public bills XI.

●Item 1007-A

OCLC 3888071

80-17183

X 95-1:Serial 13172-12

Congressional serial set. Washington, U.S. Govt. Print. Off.

### HOUSE REPORTS.

... nos. 700-768, with exceptions, 95th Cong., 1st sess., House miscellaneous reports on public bills XII.

●Item 1007-A

OCLC 3888071

80-17184

X 95-1:Serial 13172-13

Congressional serial set. Washington, U.S. Govt. Print. Off.

# HOUSE REPORTS.

... nos. 770-839, with exceptions, 95th Cong., 1st sess., House miscellaneous reports on public bills XIII.  
●Item 1007-A

OCLC 3888071

17185

X 95-1:Serial 13173

Congressional serial set. Washington, U.S. Govt. Print. Off.

# HOUSE REPORTS.

... nos. 168-809, with exceptions, 95th Cong., 1st sess., House miscellaneous reports on private bills.  
●Item 1007-B

OCLC 3888071

17186

X 95-1:Serial 13174-2

Congressional serial set. Washington, U.S. Govt. Print. Off.

# HOUSE REPORTS.

... nos. 106-807, with exceptions, 95th Cong., 1st sess., Reports of Committee on Government Operations, nos. 1-16.  
●Item 1007-A

OCLC 3888071

## CONGRESSIONAL RECORD

17187

X 95-2:Serial 13200-5

Congressional serial set. Washington, U.S. Govt. Print. Off.

# SENATE REPORT.

... no. 1263, 95th Cong., 2d sess., Revenue act of 1978.  
●Item 1007-A

OCLC 3888071

17188

X 95-2:Serial 13207-2

Congressional serial set. Washington, U.S. Govt. Print. Off.

# SENATE DOCUMENT.

... no. 95, 95th Cong., 2d sess., Election law guidebook, 1978.  
●Item 995-G

OCLC 3888071

17189

X 95-2:Serial 13209

Congressional serial set. Washington, U.S. Govt. Print. Off.

# SENATE DOCUMENT.

... no. 133, 95th Cong., 2d sess., Appropriations budget estimates, etc.  
●Item 995-E

OCLC 3888071

## CONGRESSIONAL SERIAL SET

During each session of Congress the House and Senate documents and reports are accumulated into bound volumes comprising the Congressional serial set. No catalog entry is made for the volumes of the Serial set since the document and reports contained therein have been previously listed in the Monthly Catalog. The following bound volumes were sent to depository libraries during the period of this catalog.

80-17190

X 96-1:H.doc.217

Workshop on Congressional Oversight and Investigations, Washington, D.C., 1978.

Proceedings of the three-day Workshop on Congressional Oversight and Investigations, December 1, 6, and 7, 1978, U.S. House of Representatives, Ninety-sixth Congress, first session / Workshop on Congressional Oversight and Investigations ; sponsored by the bipartisan House leadership. — Washington : U.S. Govt. Print. Off., 1979.

viii, 217 p. ; 26 cm. — (House document - 96th Congress, 1st session ; no. 96-217)

Conducted by Congressional Research Service, Library of Congress.

Oct. 22, 1979.

●Item 996, 996-B (microfiche)

pbk.

1. Governmental investigations — United States — Congresses. 2. Legislative oversight — United States — Congresses. I. United States. Library of Congress. Congressional Research Service. II. Title. III. Series: United States. 96th Congress, 1st session, 1979. House. Document ; no. 96-217. JK1140.W67 1978

80-600531

328.73/0745

OCLC 6306006

80-17191

X 96-1:H.doc.222

United States. Congress. House. Delegation to the Soviet Union.

House delegation trip to the Soviet Union, April 13-22, 1979 : report to the Speaker. — Washington : U.S. Govt. Print. Off., 1979.

v, 38 p. ; 24 cm. — (House document - 96th Congress, 1st session ; no. 96-222)

Nov. 7, 1979.

●Item 996, 996-B (microfiche)

pbk.

1. United States — Foreign relations — Russia. 2. Russia — Foreign relations — United States. 3. United States — Foreign relations — 1977- 4. Russia — Foreign relations — 1975- I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Document ; no. 96-222. E183.8.R9U52 1979

80-600542

327.73047

OCLC 6306007

80-17192

X 96-1:H.rp.139

United States. Congress. House. Committee on Veterans' Affairs.

Fort Mitchell Regional Veterans' Cemetery : report to accompany H.R. 3989. — [Washington : U.S. Govt. Print. Off., 1979]

10 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-139)

Caption title.

May 10, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

## Congressional Serial Set

1. National cemeteries—Law and legislation—United States. 2. National cemeteries—Alabama—Russell County. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-139. OCLC 6352001

80-17193

X 96-1:H.rp.241

United States. Congress. House. Committee on Appropriations.

Report by the Committee on Appropriations on subdivision of budget totals agreed to in first concurrent resolution on the budget (H. Con. Res. 107) for fiscal years 1979 and 1980 / submitted by Mr. Whitten, chairman of the Committee on Appropriations, pursuant to section 302 of the Congressional budget act of 1974.—Washington : U.S. Govt. Print. Off., 1979.

iii, 45 p. ; 24 cm.— (House report - 96th Congress, 1st session ; no. 96-241)

June 7, 1979.

●Item 1008-A, 1008-A-2 (microfiche)  
pbk.

1. United States. Congress. House. Committee on Appropriations. 2. United States—Appropriations and expenditures, 1980. I. Whitten, Jamie L. II. Title. III. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-241.

OCLC 6369951

80-17194

X 96-1:S.rp.248

United States. Congress. Senate. Committee on Energy and Natural Resources.

Yakima River Basin water enhancement project feasibility study : report to accompany S. 585.—[Washington : U.S. Govt. Print. Off., 1980]

7 p. ; 24 cm.— (Senate report - 96th Congress, 1st session ; no. 96-248)

Caption title.

July 16, 1979.

●Item 1008-A, 1008-A-2 (microfiche)  
pbk.

1. Water resources development—Washington (State)—Yakima River. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-248.

OCLC 6441756

80-17195

X 96-1:S.rp.378

United States. Congress. Senate. Committee on Labor and Human Resources.

Home energy assistance act : report together with additional views to accompany S. 1724.—[Washington : U.S. Govt. Print. Off., 1980]

87 p. ; 24 cm.— (Senate report - 96th Congress, 1st session ; no. 96-378)

Caption title.

Oct. 25, 1979.

●Item 1008-A, 1008-A-2 (microfiche)  
pbk.

1. Economic assistance, Domestic—Law and legislation—United States. 2. Fuel—United States. 3. Power resources—United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1980. Senate. Report ; no. 96-378. OCLC 6399260

80-17196

X 96-1:S.rp.426

United States. Congress. Senate. Committee on Governmental Affairs. Permanent Subcommittee on Investigations.

Labor union insurance activities of Joseph Hauser and associates : report of the Committee on Governmental Affairs, United States Senate, made by its Permanent Subcommittee on Investigations together with additional and separate views.—Washington : U.S. Govt. Print. Off., 1979.

viii, 202 p. ; 24 cm.— (Senate report - 96th Congress, session ; no. 96-426)

Includes bibliographical references.

●Item 1008-A, 1008-A-2 (microfiche)  
pbk.

1. Hauser, Joseph. 2. Welfare funds (Trade-unions)—United States. 3. Trade-unions—United States. 4. Insurance companies—United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-426.

OCLC 6333906

## CONGRESSIONAL SERIAL SET

During each session of Congress the House and Senate documents and reports are accumulated into bound volumes comprising the Congressional serial set. No catalog entry is made for the volumes of the Serial set since the documents and reports contained therein have been previously listed in the Monthly Catalog. The following bound volumes were sent to depositor libraries during the period of this catalog.

80-17197

X 96-2:H.doc.284/v.1-2

United States. Army. Corps of Engineers.

Millers River water supply project survey report : communication from the Assistant Secretary of the Army (Civil Works) transmitting a Corps of Engineers report ....—Washington : U.S. Govt. Print. Off., 1980.

2 v. : ill. ; 26 cm.— (House document - 96th Congress, 2d session ; no. 96-284)

Vol. 2 has subtitle: letter from the Secretary of the Army transmitting a letter from the Chief of Engineers, Department of the Army, submitting a report.

Vol. 1-2, Mar. 19, 1980.

Includes bibliographies.

●Item 996-A, 996-B (microfiche)  
pbk.

1. Water-supply—Northeastern States. 2. Millers River watershed, Mass. I. Title. II. Series: United States. Dept. of the Army. II. Title. III. Series: United States. 96th Congress, 2d session 1980. House. Document ; no. 96-284.

OCLC 6372639

80-17198

X 96-2:H.doc.285/v.1-2

United States. Army. Corps of Engineers.

Northfield Mountain water supply project survey report : communication from the Assistant Secretary of the Army (Civil Works) transmitting a Corps of Engineers report ....—Washington : U.S. Govt. Print. Off., 1980.

2 v. : ill. ; 26 cm.— (House document - 96th Congress, 2d session ; no. 96-285)

Vol. 2 has subtitle: letter from the Secretary of the Army transmitting a letter from the Chief of Engineers, Department of the Army, submitting a report.

Vol. 1-2, Mar. 19, 1980.

Includes bibliographies.

●Item 996-A, 996-B (microfiche)  
pbk.



1. Water-supply — Northeastern States. 2. Northfield Mountain region, Mass. I. United States. Dept. of the Army. I. Title. III. Series: United States. 96th Congress, 2d session, 1980. House. Document ; no. 96-285.  
OCLC 6372705

17199

X 96-2:H.doc.306

United States. District Courts.

Amendments to the Federal rules of civil procedure : communication / from the Chief Justice of the United States .... — Washington : U.S. Govt. Print. Off., 1980.

28 p. ; 24 cm. — (House document - 96th Congress, 2d session ; no. 96-306)

"Transmitting amendments to the Federal rules of civil procedure, pursuant to 28 USC 2072, together with an excerpt from the reports of the Judicial Conference of the United States containing the Advisory Committee notes."

●Item 996-A, 996-B (microfiche)  
pbk.

1. Civil procedure — United States. 2. Court rules — United States. I. United States. Supreme Court. II. Judicial Conference of the United States. III. Title. IV. Series: United States. 96th Congress, 2d session, 1980. House. Document ; no. 96-306.

OCLC 6433680

17200

X 96-2:H.doc.317

United States. Congress. House. Office of the Clerk.

Report of the Clerk of the House. Washington, U.S. Govt. Print. Off.

24 cm. (House document - 96th Congress, 2d session ; no. 96-317)

Quarterly, July/Sept. 1977-

Semiannual, 1970-Jan./June 1977

1970-

Jan. 1-Mar. 31, 1980.

●Item 996-A, 996-B (microfiche)

Main series: United States. Congress. House. Document 1. United States. Congress. House — Appropriations and expenditures — Periodicals. 2. United States. Congress. House — Accounting — Periodicals. 3. United States. Congress. House — Officials and employees — Salaries, allowances, etc. — Periodicals. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Document ; no. 96-317.

OCLC 2986388

17201

X 96-2:H.rp.172/pt.2

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Oil pollution liability and compensation act : report to accompany H.R. 85 / referred jointly to the Committees on Merchant Marine and Fisheries and Public Works and Transportation. — [Washington : U.S. Govt. Print. Off., 1979- ]

v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-172)

Caption title.

Pt. 2, report from the Committee on Public Works and Transportation together with additional views, May 16, 1980, has title: Comprehensive oil pollution liability and compensation act.

Pt. 1 issued during 96th Cong., 1st sess.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Liability for oil pollution damages — United States. 2. Oil spills — Law and legislation — United States. I. United States. Congress. House. Committee on Public Works and Transportation. II. Title. III. Title: Comprehensive oil pollution liability and compensation act. IV. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-172.

OCLC 5103902

80-17202

X 96-2:H.rp.729/pt.2

United States. Congress. House. Committee on Post Office and Civil Service.

Federal personnel ceilings and contracting activities : report together with minority, supplemental, individual, and additional views to accompany H.R. 4717. — [Washington : U.S. Govt. Print. Off., 1979- ]

v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-729)

Caption title.

Pt. 2, report together with additional and separate views from the Committee on Government Operations, May 15, 1980, has title: Limitation on yearend obligations.

Rept. 92-729 appears on publication in error.

Pt. 1 issued during 96th Cong., 1st sess.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Personnel management — United States. 2. United States — Officials and employees. 3. Public contracts — United States. I. United States. Congress. House. Committee on Government Operations. II. Title. III. Title: Limitation on yearend obligations. IV. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-729.

OCLC 5965700

80-17203

X 96-2:H.rp.845

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs.

Insurance activities of bank holding companies : report together with additional, dissenting, and supplemental views to accompany H.R. 2255. — [Washington : U.S. Govt. Print. Off., 1980]

19 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-845)

Caption title.

Mar. 24, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Bank holding companies — United States. 2. Insurance — United States. 3. Banking law — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-845.

OCLC 6352752

80-17204

X 96-2:H.rp.869/pt.2

United States. Congress. House. Committee on Education and Labor.

The Multiemployer pension plan amendments act of 1979 : report together with separate and individual views to accompany H.R. 3904 / jointly referred to the Committee on Education and Labor and the Committee on Ways and Means. — [Washington : U.S. Govt. Print. Off., 1980- ]

v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-869)

Pt. 2, report of the Committee on Ways and Means, Apr. 23, 1980, has title: Multiemployer pension plan amendments act of 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

## Congressional Serial Set

1. Pension trusts—United States. I. United States. Congress. House. Committee on Ways and Means. II. Title. III. Title: Multiemployer pension plan amendments act of 1980. IV. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-869.  
OCLC 6244213

80-17205

X 96-2:H.rp.873/pt.2

United States. Congress. House. Committee on the Judiciary. Department of Justice appropriation authorization act, fiscal year 1981 : report together with additional views to accompany H.R. 6846. — [Washington : U.S. Govt. Print. Off., 1980.] v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-873)

Pt. 2, report by the Committee on Interstate and Foreign Commerce, Apr. 29, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. United States. Dept. of Justice—Appropriations and expenditures. 2. United States—Appropriations and expenditures, 1981. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-873.  
OCLC 6294769

80-17206

X 96-2:H.rp.877/pt.2

United States. Congress. House. Committee on Agriculture.

Establishing certain loan levels in the case of suspensions of export sales : report together with minority views to accompany H.R. 6245. — [Washington : U.S. Govt. Print. Off., 1980.]

v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-877)

Caption title.

Pt. 2, report from the Committee on Appropriations, Apr. 30, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Agricultural credit—United States. 2. Export sales—United States. 3. Agricultural laws and legislation—United States. I. United States. Congress. House. Committee on Appropriations. II. Title. III. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-877.  
OCLC 6310335

80-17207

X 96-2:H.rp.878/pt.2

United States. Congress. House. Committee on Agriculture.

Land diversion payment program : report together with additional views to accompany H.R. 6382. — [Washington : U.S. Govt. Print. Off., 1980.]

v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-878)

Caption title.

Pt. 2, report from the Committee on Appropriations, Apr. 30, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Soil bank program. 2. Agricultural price supports—United States. 3. Grain trade—Law and legislation—United States. I. United States. Congress. House. Committee on Appropriations. II. Title. III. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-878.  
OCLC 6310372

80-17208

X 96-2:H.rp.879/pt.2

United States. Congress. House. Committee on Agriculture.

Increased loan rates for agricultural commodities and incentives for participation in the farmer-held reserve : report to accompany H.R. 6815. — [Washington : U.S. Govt. Print. Off., 1980.]

v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-879)

Caption title.

Pt. 2, report from the Committee on Appropriations, Apr. 30, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Agricultural price supports—United States. 2. Grain trade—Law and legislation—United States. I. United States. Congress. House. Committee on Appropriations. Title. III. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-879.  
OCLC 6310427

80-17209

X 96-2:H.rp.880/pt.2

United States. Congress. House. Committee on Agriculture.

Increased loan rates for feed grains and wheat : report together with additional views to accompany H.R. 6877. — [Washington : U.S. Govt. Print. Off., 1980.]

v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-880)

Caption title.

Pt. 2, report from the Committee on Appropriations, Apr. 30, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Agricultural credit—United States. 2. Grain trade—Law and legislation—United States. I. United States. Congress. House. Committee on Appropriations. II. Title. III. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-880.  
OCLC 6310893

80-17210

X 96-2:H.rp.881

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs.

Monetary policy for 1980 : third report / by the Committee on Banking, Finance and Urban Affairs together with supplemental, additional and dissenting views. — [Washington : U.S. Govt. Print. Off., 1980]

iii, 11 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-881)

Apr. 15, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Monetary policy—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-881.  
OCLC 6352806

80-17211

X 96-2:H.rp.884

United States. Congress. House. Committee on Foreign Affairs

International security and development cooperation act of 1980 : report of the Committee on Foreign Affairs, together with additional views ... on H.R. 6942 ... — Washington : U.S. Govt. Print. Off., 1980.

v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-884)

Pt. 2, report from the Permanent Select Committee on Intelligence, May 1, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Military assistance, American. 2. Economic assistance, American. 3. United States — Foreign relations. I. United States. Congress. House. Permanent Select Committee on Intelligence. II. Title. III. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-884. OCLC 6261072

17212

X 96-2:H.rp.885

United States. Congress. House. Committee on Appropriations. Making additional funds available by transfer for the Selective Service System for 1980 : report together with additional views to accompany H.J. Res. 521. — [Washington : U.S. Govt. Print. Off., 1980]

8 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-885)

Caption title.

Apr. 18, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States. Selective Service System — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-885. OCLC 6359684

17213

X 96-2:H.rp.887/pt.2

United States. Congress. House. Committee on Science and Technology.

Airport and airway improvement act of 1980 : report to accompany H.R. 6721 / referred jointly to the Committees on Public Works and Transportation and Science and Technology. — [Washington : U.S. Govt. Print. Off., 1980- ]

v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-887)

Caption title.

Pt. 2, report together with additional and minority views from the Committee on Public Works and Transportation, May 13, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States. Federal Aviation Administration — Appropriations and expenditures. 2. Airports — Law and legislation — United States. I. United States. Congress. House. Committee on Public Works and Transportation. II. Title. III. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-887. OCLC 6299421

17214

X 96-2:H.rp.890

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Tinicum National Environmental Center authorization : report to accompany H.R. 5679. — [Washington : U.S. Govt. Print. Off., 1980]

10 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-890)

Caption title.

Apr. 22, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Tinicum National Environmental Center — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-890. OCLC 6352068

80-17215

X 96-2:H.rp.891

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Tensas River National Wildlife Refuge : report to accompany H.R. 6022. — [Washington : U.S. Govt. Print. Off., 1980] 10 p. : map ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-891)

Caption title.

Apr. 22, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Wildlife refuges — Law and legislation — United States. 2. Wildlife refuges — Louisiana. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-891.

OCLC 6352199

80-17216

X 96-2:H.rp.892

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Bogue Chitto National Wildlife Refuge : report to accompany H.R. 6169. — [Washington : U.S. Govt. Print. Off., 1980]

10 p. : ill. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-892)

Caption title.

Apr. 22, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Wildlife refuges — Law and legislation — United States. 2. Wildlife refuges — Louisiana. 3. Wildlife refuges — Mississippi. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-892. OCLC 6352223

80-17217

X 96-2:H.rp.893/pt.2

United States. Congress. House. Committee on Merchant Marine and Fisheries.

National ocean pollution planning act of 1978 : report to accompany H.R. 6615. — [Washington : U.S. Govt. Print. Off., 1980- ]

v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-893)

Caption title.

Pt. 2, report from the Committee on Science and Technology, Apr. 30, 1980, has title: Amending the National ocean pollution research and development and monitoring planning act of 1978.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Marine pollution — Law and legislation — United States. 2. United States — Appropriations and expenditures. I. United States. Congress. House. Committee on Science and Technology. II. Title. III. Title: Amending the National ocean pollution research and development and monitoring planning act of 1978. IV. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-893. OCLC 6310954

80-17218

X 96-2:H.rp.894/pt.2

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Ocean dumping authorization—fiscal year 1981 : report to accompany H.R. 6616. — [Washington : U.S. Govt. Print. Off., 1980- ]

v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-894)



## Congressional Serial Set

Caption title.

Pt. 2, report from the Committee on Science and Technology, Apr. 30, 1980, has title: Amending the Marine protection, research, and sanctuaries act of 1972.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Waste disposal in the ocean—Law and legislation—United States. I. United States. Congress. House. Committee on Science and Technology. II. Title. III. Title: Amending the Marine protection, research, and sanctuaries act of 1972. IV. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-894.  
OCLC 6310996

80-17219

X 96-2:H.rp.895

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Bon Secour National Wildlife Refuge : report to accompany H.R. 6727. — [Washington : U.S. Govt. Print. Off., 1980]  
12 p. : ill. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-895)

Caption title.

Apr. 22, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Wildlife refuges—Law and legislation—United States.  
2. Wildlife refuges—Alabama. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-895.  
OCLC 6352298

80-17220

X 96-2:H.rp.896

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Federal-State cooperative programs : report to accompany H.R. 6839. — [Washington : U.S. Govt. Print. Off., 1980]  
9 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-896)

Caption title.

Apr. 22, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Endangered species. 2. Wildlife conservation—Law and legislation—United States. 3. Wildlife conservation—United States—States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-896.  
OCLC 6352353

80-17221

X 96-2:H.rp.902

United States. Congress. House. Committee on Public Works and Transportation.

National Visitor Center authorization : report to accompany H.R. 6674. — [Washington : U.S. Govt. Print. Off., 1980]  
11 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-902)

Caption title.

Apr. 24, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. National Visitor Center—Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-902.  
OCLC 6401537

80-17222

X 96-2:H.rp.903

United States. Congress. House. Committee on Public Works and Transportation.

U.S. Capitol grounds : report to accompany H.R. 6331 [Washington : U.S. Govt. Print. Off., 1980]

7 p. ; 24 cm. — (House report - 96th Congress, 2d session. no. 96-903)

Caption title.

Apr. 24, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Washington, D.C.—Capitol grounds. I. Title. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-903.  
OCLC 6352969

80-17223

X 96-2:H.rp.912

United States. Congress. House. Committee on Ways and Means.

Chapter 42 second tier tax correction act of 1980 : report to accompany H.R. 5391. — [Washington : U.S. Govt. Print. Off., 1980]

22 p. ; 24 cm. — (House report - 96th Congress, 2d session. no. 96-912)

Caption title.

Apr. 29, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Taxation—Law and legislation—United States. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-912.  
OCLC 6352912

80-17224

X 96-2:H.rp.917

United States. Congress. Conference Committees, 1980.

Federal Trade Commission amendments : conference report to accompany H.R. 2313. — [Washington : U.S. Govt. Print. Off., 1980]

39 p. ; 24 cm. — (House report - 96th Congress, 2d session. no. 96-917)

Caption title.

May 1, 1980.

●Item 1008-8-C, 1008-D (microfiche)  
pbk.

1. United States. Federal Trade Commission. I. Title. I. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-917.  
OCLC 6399954

80-17225

X 96-2:H.rp.920/pt.1

United States. Congress. House. Committee on Science and Technology.

National automotive research act of 1980 : report together with additional views to accompany H.R. 4678. — [Washington : U.S. Govt. Print. Off., 1980-]

v. ; 24 cm. — (House report - 96th Congress, 2d session. no. 96-920)

Caption title.

Pt. 1, May 6, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Automobiles—Law and legislation—United States. 2. Automobile engineering research—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-920.  
OCLC 6363662



17226

X 96-2:H.rp.921/pt.1

United States. Congress. House. Committee on Science and Technology.

Defining policies of the United States with respect to scientific and technical exchanges with the Soviet Union : report together with additional views to accompany H.J. Res. 534 / referred jointly to the Committees on Foreign Affairs and Science and Technology. — [Washington : U.S. Govt. Print. Off., 1980.]

v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-921)

Caption title.

Pt. 1, May 6, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Sakharov, Andrei Dmitrievich, 1921- 2. Exchanges, Literary and scientific. 3. Science and state—United States. 4. Science and state—Russia. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report no. 96-921.

OCLC 6363577

17227

X 96-2:H.rp.924

United States. Congress. House. Committee on Government Operations.

A thorough critique of certification of transport category aircraft by the Federal Aviation Administration : sixteenth report / by the Committee on Government Operations. — Washington : U.S. Govt. Print. Off., 1980.

vi, 134 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-924)

Includes bibliographical references.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States. Federal Aviation Administration. 2. Airworthiness certificates—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report no. 96-924.

OCLC 6399463

17228

X 96-2:H.rp.926/pt.1-2

United States. Congress. House. Permanent Select Committee on Intelligence.

Intelligence authorization act for fiscal year 1981 : report together with additional views to accompany H.R. 7152. — [Washington : U.S. Govt. Print. Off., 1980.]

v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-926)

Caption title.

Pt. 1, May 7, 1980; pt. 2, report to accompany H.R. 7152 from the Committee on Armed Services, May 13, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Intelligence service—United States. 2. United States—Appropriations and expenditures, 1981. I. United States. Congress. House. Committee on Armed Services. II. Title. III. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-926.

OCLC 6363839

80-17229

X 96-2:H.rp.927

United States. Congress. House. Committee on Appropriations.

Urgent food stamps supplemental appropriations : report to accompany H.J. Res. 545. — [Washington : U.S. Govt. Print. Off., 1980]

4 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-927)

Caption title.

May 8, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Food stamp program—Law and legislation—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-927.

OCLC 6401385

80-17230

X 96-2:H.rp.928/pt.1

United States. Congress. House. Committee on Post Office and Civil Service.

Confidentiality of shippers' export declaration : report to accompany H.R. 6842 / referred jointly to the Committee on Post Office and Civil Service and the Committee on Merchant Marine and Fisheries. — [Washington : U.S. Govt. Print. Off., 1980.]

v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-928)

Caption title.

Pt. 1, May 8, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Ships—Cargo. 2. Government information—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-928.

OCLC 6368287

80-17231

X 96-2:H.rp.934

United States. Congress. House. Committee on Appropriations.

Supplemental appropriations and rescission bill, 1980 : report to accompany H.R. 7325. — [Washington : U.S. Govt. Print. Off., 1980]

253 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-934)

Caption title.

May 9, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States—Appropriations and expenditures. 2. Executive impoundment of appropriated funds—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-934.

OCLC 6337776

80-17232

X 96-2:H.rp.935/pt.1

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Omnibus maritime regulatory reform, revitalization, and reorganization act of 1980 : report together with additional views to accompany H.R. 6899 / divided and referred ... to the Committee on Merchant Marine and Fisheries and ... the Committee on Ways and Means. — [Washington : U.S. Govt. Print. Off., 1980.]

v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-935)

Caption title.

Pt. 1, May 9, 1980.

## Congressional Serial Set

Includes bibliographical references.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Merchant marine — United States. 2. Maritime law — United States. I. United States. Congress. House. Committee on Ways and Means. II. Title. III. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-935.

OCLC 6371978

80-17233

X 96-2:H.rp.937

United States. Congress. House. Committee on Education and Labor.

Arts and humanities act of 1980 : report to accompany H.R. 7153. — [Washington : U.S. Govt. Print. Off., 1980]

40 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-937)

Caption title.

May 12, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. National Endowment for the Arts. 2. National Endowment for the Humanities. 3. Institute of Museum Services. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-937.

OCLC 6372072

80-17234

X 96-2:H.rp.942/pt.1

United States. Congress. House. Committee on Interstate and Foreign Commerce.

Hazardous materials transportation and independent safety board amendments of 1980 : report to accompany H.R. 7103 / referred jointly to the Committee on Interstate and Foreign Commerce and the Committee on Public Works and Transportation. — [Washington : U.S. Govt. Print. Off., 1980.] v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-942)

Caption title.

Pt. 1, May 13, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Hazardous substances — Transportation — Law and legislation — United States. I. United States. Congress. House. Committee on Public Works and Transportation. II. Title. III. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-942.

OCLC 6363791

80-17235

X 96-2:H.rp.943/pt.1

United States. Congress. House. Committee on Interstate and Foreign Commerce.

Graduate medical education and training for alien graduates of foreign medical schools : report / by the Committee on Interstate and Foreign Commerce to accompany H.R. 7204 ... ; referred jointly to the Committee on Interstate and Foreign Commerce and the Committee on the Judiciary. — Washington : U.S. Govt. Print. Off., 1980.

v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-943)

Pt. 1, May 13, 1980.

Includes bibliographical references.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Medical education — Law and legislation — United States. 2. Medical students, Foreign — United States. Medical education policy — United States. I. United States. Congress. House. Committee on the Judiciary. II. Title. III. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-943.

OCLC 6368275

80-17236

X 96-2:H.rp.944

United States. Congress. Conference Committees, 1980.

Social security disability amendments of 1980 : conference report to accompany H.R. 3236. — [Washington : U.S. Govt. Print. Off., 1980]

78 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-944)

Caption title.

May 13, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Insurance, Disability — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-944.

OCLC 6399737

80-17237

X 96-2:H.rp.946

United States. Congress. House. Committee on Education and Labor.

Juvenile justice amendments of 1980 : report together with supplemental and individual minority views to accompany H.R. 6704. — [Washington : U.S. Govt. Print. Off., 1980]

80 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-946)

Caption title.

May 13, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Juvenile delinquency — United States — Prevention. 2. Juvenile corrections — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-946.

OCLC 6441905

80-17238

X 96-2:H.rp.948

United States. Congress. House. Committee on Government Operations.

Automobile fuel economy, EPA's performance : seventeenth report / by the Committee on Government Operations together with additional views. — Washington : U.S. Govt. Print. Off., 1980.

v. 39 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-948)

May 13, 1980.

Includes bibliographical references.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States. Environmental Protection Agency. 2. Automobiles — Fuel consumption. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-948.

OCLC 6399794

7239

X 96-2:H.rp.949

United States. Congress. House. Committee on Science and Technology.

Authorizing appropriations to the National Bureau of Standards : report to accompany H.R. 7113. — [Washington : S. Govt. Print. Off., 1980]

77 p. ; 24 cm. — (House report - 96th Congress, 2d session no. 96-949)

Caption title.

May 13, 1980.

●Item 1008-C, 1008-D (microfiche) pbk.

1. United States. National Bureau of Standards — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-949. CLC 6360426

7240

X 96-2:H.rp.950/pt.1-2

United States. Congress. House. Committee on Public Works and Transportation.

Deepwater port act extension : report to accompany H.R. 864 / referred jointly to the Committee on Public Works and Transportation and the Committee on Merchant Marine and Fisheries. — [Washington : U.S. Govt. Print. Off., 1980] 2 v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-950)

Caption title.

Pt. 1, May 13, 1980; pt. 2, May 14, 1980, has title, Deepwater port act of 1974 authorization.

●Item 1008-C, 1008-D (microfiche) pbk.

1. Petroleum shipping terminals — Law and legislation — United States. I. United States. Congress. House. Committee on Merchant Marine and Fisheries. II. Title. III. Title: Deepwater port act of 1974 authorization. IV. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-950.

OCLC 6368227

7241

X 96-2:H.rp.952

United States. Congress. House. Committee on Rules.

Waiving certain points of order against the conference report on H.R. 2313 : report to accompany H. Res. 664. — [Washington : U.S. Govt. Print. Off., 1980]

[1] p. ; 24 cm. — (House report - 96th Congress, 2d session no. 96-952)

May 13, 1980.

●Item 1008-C, 1008-D (microfiche) pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-952.

OCLC 6099698

7242

X 96-2:H.rp.956

United States. Congress. House. Committee on Public Works and Transportation.

Campeche Bay oilspill claims : report to accompany H.R. 5338. — [Washington : U.S. Govt. Print. Off., 1980]

6 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-956)

Caption title.

May 13, 1980.

●Item 1008-C, 1008-D (microfiche) pbk.

1. Oil spills — Law and legislation — United States. 2. Oil spills — Campeche, Banco de. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-956.

OCLC 6372281

80-17243

X 96-2:H.rp.958

United States. Congress. House. Committee on Veterans' Affairs.

Veterans' Administration health-care personnel act of 1980 : report to accompany H.R. 7102. — [Washington : U.S. Govt. Print. Off., 1980]

62 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-958)

Caption title.

May 14, 1980.

●Item 1008-C, 1008-D (microfiche) pbk.

1. United States. Veterans Administration. Dept. of Medicine and Surgery. 2. Veterans — Legal status, laws, etc. — United States. 3. Veterans — Medical care — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-958.

OCLC 6431942

80-17244

X 96-2:H.rp.960

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs.

Treasury Department international affairs authorization : report to accompany H.R. 7051. — [Washington : U.S. Govt. Print. Off., 1980]

7 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-960)

Caption title.

May 14, 1980.

●Item 1008-C, 1008-D (microfiche) pbk.

1. United States. Treasury Dept. — Appropriations and expenditures. 2. United States — Foreign relations. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-960.

OCLC 6372127

80-17245

X 96-2:H.rp.962

United States. Congress. House. Committee on Public Works and Transportation.

Disaster relief act extension : report to accompany H.R. 6863. — [Washington : U.S. Govt. Print. Off., 1980]

6 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-962)

Caption title.

May 14, 1980.

●Item 1008-C, 1008-D (microfiche) pbk.

1. Disaster relief — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-962.

OCLC 6401413



## Congressional Serial Set

80-17246

X 96-2:H.rp.967/pt.1

United States. Congress. House. Committee on Interstate and Foreign Commerce.

Department of Energy civilian programs 1981 authorization act : report together with minority, additional, and supplemental views to accompany H.R. 6627 .... — [Washington : U.S. Govt. Print. Off., 1980]

74 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-967)

Caption title.

Pt. 1, May 15, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States. Dept. of Energy—Appropriations and expenditures. 2. Energy policy—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-967.  
OCLC 6433702

80-17247

X 96-2:H.rp.972

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs.

Council on Wage and Price Stability extension : report together with supplemental, minority, and dissenting views to accompany H.R. 6777. — [Washington : U.S. Govt. Print. Off., 1980]

17 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-972)

Caption title.

May 15, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States. Council on Wage and Price Stability. I. Title. II. Series: United States. 96th Congress, 1st session, 1980. House. Report ; no. 96-972.  
OCLC 6431966

80-17248

X 96-2:H.rp.973

United States. Congress. Conference Committees, 1980.

Making an urgent appropriation for the food stamp program for fiscal year 1980 : conference report to accompany H.J. Res. 545. — [Washington : U.S. Govt. Print. Off., 1980]

4 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-973)

Caption title.

May 15, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Food stamp program—Law and legislation—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; 96-973.  
OCLC 6441920

80-17249

X 96-2:H.rp.976/pt.1

United States. Congress. House. Committee on Interstate and Foreign Commerce.

Pacific Northwest electric power planning and conservation act : report together with minority and additional views to accompany S. 885 / jointly referred to the Committee on Interstate and Foreign Commerce and the Committee on Interior and Insular Affairs. — [Washington : U.S. Govt. Print. Off., 1980. ]

v. : graphs ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-976)

Caption title.

Pt. 1, May 15, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Renewable energy sources—Law and legislation—Northwest, Pacific. 2. Energy conservation—Law and legislation—Northwest, Pacific. 3. Electric utilities—Law and legislation—Northwest, Pacific. 4. Renewable energy sources—Law and legislation—United States. I. United States. Congress. House. Committee on Interior and Insular Affairs. II. Title. III. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-976.  
OCLC 6433653

80-17250

X 96-2:H.rp.986

United States. Congress. House. Committee on Education and Labor.

National Institute of Education authorization : report together with individual views to accompany H.R. 6115. — [Washington : U.S. Govt. Print. Off., 1980]

24 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-986)

Caption title.

May 15, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. National Institute of Education—Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-986.  
OCLC 6441880

80-17251

X 96-2:H.rp.988

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Snug Harbor National Wildlife Refuge : report to accompany H.R. 7191. — [Washington : U.S. Govt. Print. Off., 1980]

8 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-988)

Caption title.

May 15, 1980.

"Reported with amendments."

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Wildlife refuges—Law and legislation—United States. 2. Wildlife refuges—New York (State). I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-988.  
OCLC 6438154

80-17252

X 96-2:H.rp.994

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Ocean thermal energy conversion act of the 1980 : report to accompany H.R. 6154. — [Washington : U.S. Govt. Print. Off., 1980]

74 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-994)

Caption title.

May 16, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Ocean thermal power plants—Law and legislation—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-994.  
OCLC 6441935



17253

X 96-2:H.rp.996

United States. Congress. House. Committee on the Judiciary. Legal Services Corporation authorization: report together with dissenting and supplemental views to accompany H.R. 3386. — [Washington : U.S. Govt. Print. Off., 1980]

15 p. ; 24 cm. — (House report - 96th Congress, 2d session no. 96-996)

Caption title.

May 16, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Legal Services Corporation — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-996.

OCLC 6441792

17254

X 96-2:H.rp.998

United States. Congress. House. Committee on Small Business. Miscellaneous small business amendments: report to accompany H.R. 7297. — [Washington : U.S. Govt. Print. Off., 1980]

8 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-998)

Caption title.

May 16, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States. Small Business Administration. 2. Small business — United States. 3. Loans — United States — Government guaranty. 4. Asian Americans in business — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-998.

OCLC 6439130

17255

X 96-2:H.rp.999

United States. Congress. House. Committee on Science and Technology.

Authorizing appropriations to the National Science Foundation: report to accompany H.R. 7115. — [Washington : U.S. Govt. Print. Off., 1980]

134 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-999)

Caption title.

May 16, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States. National Science Foundation — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-999.

OCLC 6434472

0-17256

X 96-2:H.rp.1006/pt.1

United States. Congress. House. Committee on Small Business.

Small business innovation act of 1980: report to accompany H.R. 5607 / referred jointly to the Committee on Small Business, the Committee on Ways and Means, and the Committee on the Judiciary. — [Washington : U.S. Govt. Print. Off., 1980-]

v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1006)

Caption title.

Pt. 1, May 16, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Small business — Law and legislation — United States. I. United States. Congress. House. Committee on Ways and Means. II. United States. Congress. House. Committee on the Judiciary. III. Title. IV. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1006.

OCLC 6433745

80-17257

X 96-2:H.rp.1013

United States. Congress. House. Committee on Interstate and Foreign Commerce.

National tourism policy act: report together with separate views to accompany H.R. 7321. — [Washington : U.S. Govt. Print. Off., 1980]

27 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1013)

Caption title.

May 16, 1979.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Tourist trade — Law and legislation — United States. 2. Tourist trade and state — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1013.

OCLC 6438180

80-17258

X 96-2:H.rp.1025

United States. Congress. House. Committee on Interstate and Foreign Commerce.

Federal railroad safety authorization act of 1980: report together with supplemental views to accompany H.R. 7104. — [Washington : U.S. Govt. Print. Off., 1980]

31 p. ; 24 cm. — (House report - 95th Congress, 2d session ; no. 95-1025)

Caption title.

May 16, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Railroads — United States — Safety measures. 2. Railroad law — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 95-1025.

OCLC 6441861

80-17259

X 96-2:H.rp.1030

United States. Congress. House. Committee on Education and Labor.

Child nutrition amendments of 1980: report to accompany H.R. 27. — [Washington : U.S. Govt. Print. Off., 1980]

39 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1030)

Caption title.

May 16, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Children — Nutrition — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1030.

OCLC 6441894

80-17260

X 96-2:H.rp.1034

United States. Congress. House. Committee on Education and Labor.

Youth act of 1980: report together with dissenting views to accompany H.R. 6711. — [Washington : U.S. Govt. Print. Off., 1980]

90 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1034)

## Congressional Serial Set

Caption title.

May 16, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Youth — Employment — United States. 2. Youth — Legal status, laws, etc. — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report  
no. 96-1034.  
OCLC 6441810

80-17261

X 96-2:H.rp.1041

United States. Congress. Conference Committees, 1980.

Providing for an extension of directed service on the Rock Island Railroad : conference report to accompany S. 2253. — [Washington : U.S. Govt. Print. Off., 1980]

43 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1041)

Caption title.

May 20, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Chicago, Rock Island, and Pacific Railroad Company (1948- ) 2. Railroads — United States — Train discontinuance. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1041.  
OCLC 6438125

80-17262

X 96-2:S.doc.48

United States. President, 1977- (Carter)

Amendment to supplemental appropriations requests, fiscal year 1980 : communication from the President of the United States .... — Washington : U.S. Govt. Print. Off., 1980.

3 p. ; 24 cm. — (Senate document - 96th Congress, 2d session ; no. 96-48)

"(EC 3763)"

May 9, 1980.

●Item 996-A, 996-B (microfiche)  
pbk.

1. United States. Dept. of Commerce — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Document ; no. 96-48.  
OCLC 6437657

80-17263

X 96-2:S.doc.49

United States. President, 1977- (Carter)

Appropriations requests : communication from the President of the United States .... — Washington : U.S. Govt. Print. Off., 1980.

10 p. ; 24 cm. — (Senate document - 96th Congress, 2d session ; no. 96-49)

"(EC 3824)"

May 19, 1980.

●Item 996-A, 996-B (microfiche)  
pbk.

1. United States — Appropriations and expenditures, 1980-1981. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Document ; no. 96-49.  
OCLC 6437735

80-17264

X 96-2:S.doc.50

United States. Architect of the Capitol.

Semiannual report of the Architect of the Capitol. Washington, U.S. Govt. Print. Off.

24 cm. (Senate document - 96th Congress, 2d session ; 96-50)

Semiannual, 1965-

Jan./June 1965-

Spine title: Report of the Architect of the Capitol

Oct. 1, 1979/Mar. 31, 1980.

"Pursuant to section 105(b), Public Law 454, Eighty-eighth Congress."

Only one report issued for fiscal year 1976, called: Report of the Architect of the Capitol.

●Item 996-A, 996-B (microfiche)

Main series: United States. Congress. Senate. Document

1. United States. Architect of the Capitol — Appropriations and expenditures — Periodicals. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Document no. 96-50.  
OCLC 2960458

80-17265

X 96-2:S.ex.rp.33

United States. Congress. Senate. Committee on Foreign Relations.

Nomination of Ralph Earle II : report together with additional views. — [Washington : U.S. Govt. Print. Off., 1980] 52 p. ; 24 cm. — (Executive report - 96th Congress, session, Senate ; no. 96-33)

Caption title.

May 7, 1980.

Includes bibliographical references.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Earle, Ralph, 1928- 2. United States. Arms Control and Disarmament Agency — Appointments, promotions, salaries, etc. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Executive report ; no. 96-33.  
OCLC 6359753

80-17266

X 96-2:S.ex.rp.34

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Nomination of Lyle E. Gramley : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate. — Washington : U.S. Govt. Print. Off., 1980.

ii, 4 p. ; 24 cm. — (Executive report - 96th Congress, 2d session, Senate ; no. 96-34)

May 7, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Gramley, Lyle E. 2. United States. Board of Governors of the Federal Reserve System — Appointments, promotions, salaries, etc. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Executive report ; no. 96-34  
OCLC 6359781

80-17267

X 96-2:S.rp.654

United States. Congress. Senate. Committee on the Budget.

First concurrent resolution on the budget, FY 1981 : report of the Committee on the Budget, United States Senate, to accompany S. Con. Res. 86 ... together with additional, supplemental, and minority views. — Washington : U.S. Govt. Print. Off., 1980.

xxviii, 397 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-654)

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Budget — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 6-654.

OCCLC 6350960

17268

X 96-2:S,rp.657

United States. Congress. Senate. Committee on Foreign Relations.

U.S. exports of low-enriched uranium fuel : report to accompany S.J. Res. 89. — [Washington : U.S. Govt. Print. Off., 1980]

8 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-657)

Caption title.

Apr. 21, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Uranium. 2. Nuclear fuels — United States. 3. United States — Commerce. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-657.

OCCLC 6359884

17269

X 96-2:S,rp.661

United States. Congress. Senate. Committee on Energy and Natural Resources.

Modifying the boundary of the Cibola National Forest : report to accompany S. 1803. — [Washington : U.S. Govt. Print. Off., 1980]

6 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-661)

Caption title.

Apr. 24, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Cibola National Forest, N.M. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-661.

OCCLC 6359851

17270

X 96-2:S,rp.667

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Conservation and enhancement of the salmon and steelhead resources of the State of Washington : joint report from the Committee on Commerce, Science, and Transportation and the Committee on Environment and Public Works to accompany S. 2163. — [Washington : U.S. Govt. Print. Off., 1980]

22 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-667)

Caption title.

Apr. 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Salmon-fisheries — Law and legislation — United States. 2. Salmon-fisheries — Washington (State) 3. Steelhead fishing — Law and legislation — United States. 4. Steelhead fishing — Washington (State) I. United States. Congress. Senate. Committee on Environment and Public Works. II. Title. III. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-667.

OCCLC 6359813

80-17271

X 96-2:S,rp.670

United States. Congress. Senate. Select Committee on Small Business.

Small business export expansion act of 1980 : report to accompany S. 2620. — [Washington : U.S. Govt. Print. Off., 1980]

32 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-670)

Caption title.

Apr. 29, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Small business — United States. 2. United States — Commerce. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-670.

OCCLC 6359913

80-17272

X 96-2:S,rp.671

United States. Congress. Senate. Committee on Energy and Natural Resources.

For the relief of H. F. Mulholland and the estate of John Oakason : report to accompany S. 1626. — [Washington : U.S. Govt. Print. Off., 1980]

6 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-671)

Caption title.

Apr. 30, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Mulholland, H. F. 2. Oakason, John. 3. Oil and gas leases — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-671.

OCCLC 6359599

80-17273

X 96-2:S,rp.673

United States. Congress. Senate. Committee on Environment and Public Works.

Extending the authorization period for the Great Dismal Swamp : report to accompany H.R. 4889. — [Washington : U.S. Govt. Print. Off., 1980]

4 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-673)

Caption title.

Apr. 30, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Great Dismal Swamp National Wildlife Refuge, Va. and N.C. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-673.

OCCLC 6439015

80-17274

X 96-2:S,rp.674

United States. Congress. Senate. Committee on Environment and Public Works.

Establishing the Bogue Chitto National Wildlife Refuge : report to accompany S. 2115. — [Washington : U.S. Govt. Print. Off., 1980]

3 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-674)

Caption title.

Apr. 30, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.



## Congressional Serial Set

1. Wildlife refuges — Law and legislation — United States.
2. Wildlife refuges — Louisiana.
3. Wildlife refuges — Mississippi. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-674.  
OCLC 6397986

80-17275

X 96-2:S,rp.675

United States. Congress. Senate. Committee on Environment and Public Works.

Authorizations for the Tincum National Environmental Center : report to accompany S. 2382. — [Washington : U.S. Govt. Print. Off., 1980]

5 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-675)

Caption title.

Apr. 30, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Tincum National Environmental Center — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-675.  
OCLC 6398052

80-17276

X 96-2:S,rp.680

United States. Congress. Senate. Committee on Rules and Administration.

Authorizing the printing of a revised edition of "Our American government" as a House document : report to accompany H. Con. Res. 279. — [Washington : U.S. Govt. Print. Off., 1980]

[1] p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-680)

May 2, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Documents, Printing of. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-680.  
OCLC 6103009

80-17277

X 96-2:S,rp.681

United States. Congress. Senate. Committee on Rules and Administration.

Authorizing the printing of the brochure entitled "How our laws are made" as a House document : report to accompany H. Con. Res. 95. — [Washington : U.S. Govt. Print. Off., 1980]

2 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-681)

Caption title.

May 2, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Documents, Printing of. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-681.  
OCLC 6103009

80-17278

X 96-2:S,rp.687

United States. Congress. Senate. Committee on Energy and Natural Resources.

Department of Energy authorization for fiscal year 1981—civilian applications : report to accompany S. 2332. — [Washington : U.S. Govt. Print. Off., 1980]

43 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-687)

Caption title.

May 8, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States. Dept. of Energy — Appropriations expenditures. 2. Energy policy — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-687.  
OCLC 6360280

80-17279

X 96-2:S,rp.699

United States. Congress. Senate. Committee on Energy and Natural Resources.

Geothermal steam act amendments of 1980 : report together with additional views to accompany S. 1388. — [Washington : U.S. Govt. Print. Off., 1980]

83 p. : map ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-699)

Caption title.

May 13, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Geothermal resources — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-699.  
OCLC 6431931

80-17280

X 96-2:S,rp.707

United States. Congress. Senate. Select Committee on Small Business.

Annual report of the Select Committee on Small Business : United States Senate. Washington, U.S. Govt. Print. Off.

24 cm. (Senate report - 96th Congress, 2d session ; no. 96-707)

1950-

Thirtieth report covering the 96th Cong., 1st sess.

Includes bibliographies and index.

●Item 1008-C, 1008-D (microfiche)

ISSN 0360-5523

Main series: United States. Congress. Senate. Report

1. United States. Congress. Senate. Select Committee on Small Business — Periodicals. 2. Small business — United States — Periodicals. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-707.  
KF31.3.S613

OCLC 2245879

52-060337 /r7

80-17281

X 96-2:S,rp.719

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

NASA authorization for fiscal year 1981 : report of the Committee on Commerce, Science, and Transportation on S. 2240 .... — Washington : U.S. Govt. Print. Off., 1980.

iii, 49 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-719)

May 15, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States. National Aeronautics and Space Administration — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-719.  
OCLC 6410708



17282

X 96-2:S,rp.733

United States. Congress. Senate. Committee on Labor and Human Resources.

Education amendments of 1980 : report to accompany S. 839. — [Washington : U.S. Govt. Print. Off., 1980]

430 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-733)

Caption title.

May 15, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Student aid — Law and legislation — United States. 2. Federal aid to higher education — United States. I. Title.

II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-733.

OCLC 6438012

17283

X 96-2:S,rp.737

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Federal public transportation act of 1980 : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate, to accompany S. 2720 together with additional views. — Washington : U.S. Govt. Print. Off., 1980.

ii, 28 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-737)

May 15, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Local transit — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-737.

OCLC 6437975

17284

X 96-2:S,rp.773

United States. Congress. Senate. Committee on Environment and Public Works.

Water resources research and development : report to accompany S. 1640. — [Washington : U.S. Govt. Print. Off., 1980]

22 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-773)

Caption title.

May 15, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Water resources development — Law and legislation — United States. 2. Water resources development — Research — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-773. OCLC 6432032

17285

X 96-2:S,rp.777

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Conrail recommendations and United States Railway authorization for fiscal years 1981 and 1982 : report to accompany S. 2527. — [Washington : U.S. Govt. Print. Off., 1980]

8 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-777)

Caption title.

May 15, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. ConRail. 2. United States Railway Association — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-777.

OCLC 6441771

80-17286

X 96-2:S,rp.786

United States. Congress. Senate. Committee on the Judiciary.

Department of Justice authorization act, fiscal year 1981 : report of the Committee on the Judiciary, United States Senate, to accompany S. 2377. — Washington : U.S. Govt. Print. Off., 1980.

iii, 35 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-786)

May 20, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States. Dept. of Justice — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-786.

OCLC 6410634

80-17287

X 96-2:S,rp.789

United States. Congress. Senate. Committee on Appropriations.

Making additional funds available by transfer for the Selective Service System for 1980 : report together with additional views to accompany H.J. Res. 521. — [Washington : U.S. Govt. Print. Off., 1980]

10 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-789)

Caption title.

May 21, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States. Selective Service System — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-789. OCLC 6441780

## ADMINISTRATIVE CONFERENCE OF THE UNITED STATES Washington, DC 20037

80-17288

Y 3 Ad 6:1/979

United States. Administrative Conference.

Report - Administrative Conference of the United States. [Washington] Administrative Conference; for sale by the Supt. of Docs., U. S. Govt. Print. Off.

20402

ports. 24 cm.

\$3.75

1970/71-

1979.

Report for 1970/71 covers period Jan. 1970-June 1971; reports for 1971/72-1973/74 cover fiscal year ending June 30; report for 1974/75 covers July 1, 1974-Dec. 31, 1975; reports for 1976- cover calendar year.

Annual.

●Item 1049-G

S/N 052-003-00748-7

Continues: United States. Administrative Conference.

Annual report - Administrative Conference of the United States 1969

## Advisory Committee on Federal Pay

1. United States. Administrative Conference — Periodicals.
  2. Administrative procedure — United States — Periodicals.
  3. Administrative agencies — United States — Periodicals. I. Title.
- OCLC 1242372

## ADVISORY COMMITTEE ON FEDERAL PAY

80-17289

Y 3.A1 1:2 A1 1/2

- United States. Congress. National Alcohol Fuels Commission. Alcohol fuels tax incentives : a summary : alcohol fuels provisions of the Crude oil windfall profits tax act. — [Washington : Congress], National Alcohol Fuels Commission, 1980. 412 First St., SE, 20003  
18 p. ; 23 x 11 cm.  
Apr. 1980.  
●Item 1089  
pbk.  
1. Alcohol as fuel — Economic aspects — United States. 2. Alcohol as fuel — Law and legislation — United States. I. Title.
- OCLC 6341702

## CONSUMER PRODUCT SAFETY COMMISSION Washington, DC 20207

80-17290

Y 3.C 76/3:2 H 75/4/980

- Was your home built after 1964? : do you have an electrical system with aluminum wiring : warning, you may have a serious fire hazard. — [Rev. Apr. 1980] — [Washington : Consumer Product Safety Commission] : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978 i.e. 1980. 20402  
12 p. : ill. ; 23 x 10 cm.  
●Item 1062-C  
S/N 052-011-00222-4  
pbk. : \$1.25  
1. Aluminum wire. I. United States. Consumer Product Safety Commission.
- OCLC 6403771

## FEDERAL ELECTION COMMISSION Washington, DC 20463

80-17291

Y 3.El 2/3:1/979

- United States. Federal Election Commission.  
Annual report - Federal Election Commission. Washington, Federal Election Commission; for sale by the Supt. of Docs., U.S. Govt. Print. Off.  
20402  
28 cm.  
\$4.25  
1975.  
1979.  
●Item 1091-A  
S/N 052-006-00006-6  
ISSN 0145-7284  
1. Election law — United States — Periodicals. 2. United States. Federal Election Commission — Periodicals. I. Title. KF4886.A63
- 353.09/1  
OCLC 1291683

76-649565

80-17292

Y 3.El 2/3:2 F 31/2/980

United States. Federal Election Commission.

- The FEC and the Federal campaign finance law. — Washington : Federal Election Commission : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1980?]  
20402  
12 p. : ill. ; 23 x 11 cm.  
●Item 1091-A  
S/N 052-006-00005-8  
pbk. : \$1.25  
1. United States. Federal Election Commission. 2. Campaign funds. I. Title.
- OCLC 6439970

## NATIONAL COMMISSION ON EMPLOYMENT AND UNEMPLOYMENT STATISTICS Washington, DC 20006

80-17293

Y 3.Em 7/2:2 L 11/app./v.1-2

- United States. National Commission on Employment and Unemployment Statistics.  
Counting the labor force / National Commission on Employment and Unemployment Statistics. — Washington : The Commission : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.  
20402  
v. : ill. ; 23 cm.  
Includes bibliographical references.  
Contents: Appendix vol. 1. Concepts and data needs. — Appendix vol. 2. Data collection, processing and presentation National and local.  
●Item 1089  
S/N 052-003-00700-2 (app.,v.1) ; 052-003-00699-5 (app.,v.2)  
pbk. : \$7.50 (app., v.1) : \$8.50 (app., v.2)  
1. Labor supply — United States. I. Title. II. Title: Concepts and data needs. III. Title: Data collection, processing and presentation: National and local.
- OCLC 5329290

80-17294

Y 3.Em 7/3:1/9

- United States. National Commission for Manpower Policy.  
Annual report to the President and the Congress of the National Commission for Manpower Policy. Washington, National Commission for Manpower Policy.  
20005  
graphs 21 cm. (Report - National Commission for Manpower Policy ; no. 9)  
\$3.75  
1st- 1975-  
Distinctive title: Expanding employment opportunities for disadvantaged youth 1979  
5th, Dec. 1979.  
Reports prior to 1979 were classed Y 3.M 31:1/  
Includes bibliographical references.  
●Item 1089  
S/N 052-003-00752-5  
ISSN 0361-7440  
Main series: United States. National Commission for Manpower Policy. Report - National Commission for Manpower Policy

1. United States. National Commission for Employment Policy — Periodicals. 2. Manpower policy — United States — Periodicals. 3. Socially handicapped youth — Employment — United States. I. Title. II. Series: United States. National Commission for Manpower Policy. Report - National Commission for Manpower Policy; no. 9. HD5723.N37a

76-641580

331.1/1/0973  
OCLC 2247008

# **FEDERAL COUNCIL ON AGING** **Washington, DC 20201**

0-17295

Y 3.F 31/15:1/979

United States. Federal Council on the Aging.  
Annual report to the President - Federal Council on the Aging. [Washington] Federal Council on the Aging. 20201

ports. 24 cm. (DHEW publication; no. (OHDS) 79-20958) 1974.

Title varies slightly.

1979.

●Item 1061-A-1

ISSN 0149-8525

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication; no. (OHDS)

1. United States. Federal Council on the Aging — Periodicals. 2. Aged — United States — Periodicals.

Key Title: Annual report - Federal Council on the Aging I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication; no. (OHDS) 79-20958.

HV1457.F44a

353.008/4/6  
OCLC 2256748

78-640548

0-17296

Y 3.F 31/15:2 M 52

United States. President's Commission on Mental Health. Task Panel on the Elderly.

Mental health and the elderly: recommendations for action / the reports of the President's Commission on Mental Health, Task Panel on the Elderly, The Secretary's Committee on Mental Health and Illness of the Elderly. — [Washington]: Dept. of Health, Education, and Welfare, Federal Council on the Aging: for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

iii, 126 p.; 28 cm. — (DHEW publication; no. (OHDS) 80-20960)

Bibliography: p. 99-103.

●Item 1061-A-1

S/N 017-024-00965-2

pbk.: \$4.25

1. Aged — Mental health — United States. 2. Mental health services — United States. I. United States. Federal Council on the Aging. II. United States. Dept. of Health, Education, and Welfare. Secretary's Committee on Mental Health and Illness of the Elderly. III. Title. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication; no. (OHDS) 80-20960.

OCLC 6249581

# **NATIONAL COMMISSION FOR THE PROTECTION OF HUMAN SUBJECTS OF BIOMEDICAL AND BEHAVIORAL RESEARCH** **Bethesda, MD 20016**

80-17297

Y 3.H 88:2 R 31

United States. National Commission for the Protection of Human Subjects of Biomedical and Behavioral Research.

Disclosure of research information under the Freedom of information act. — [Bethesda, Md.] : National Commission for the Protection of Human Subjects of Biomedical and Behavioral Research, 1977.

Westwood Bldg, Rm. 125, 5333 Westbard Ave., 20016

xvi, 42 p.; 27 cm. — (DHEW publication; no. (OS) 77-0003)

At head of title: Report and recommendations.

Includes bibliographical references.

pbk.

1. Freedom of information — United States. 2. Medical research — Law and legislation — United States. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication; no. (OS) 77-0003.

OCLC 3038166

# **NATIONAL COMMISSION ON LIBRARIES AND INFORMATION SCIENCE** **Washington, DC 20036**

80-17298

Y 3.L 61:1/978-79

United States. National Commission on Libraries and Information Science.

Annual report to the President and Congress - National Commission on Libraries and Information Science. [Washington] National Commission on Libraries and Information Science; [for sale by the Supt. of Docs., U.S. Govt. Print. Off.]

20402

iii, 23 cm.

\$3.75

1971/72-

Cover title: Annual report - National Commission on Libraries and Information Science 1977/78-

Title varies slightly.

Report covers fiscal year 1979.

●Item 1061-F

S/N 052-003-00751-7

ISSN 0091-2972

1. United States. National Commission on Libraries and Information Science — Periodicals. 2. Libraries — United States — Periodicals. 3. Information services — United States — Periodicals.

Key Title: Annual report - National Commission on Libraries and Information Science I. Title.

Z678.2.U55a

021.8/2/0973

OCLC 1786842

73-643728

## Nuclear Regulatory Commission

### NUCLEAR REGULATORY COMMISSION Washington, DC 20555

80-17299

Y 3.N 88:10/0452/errata

United States. Office of Nuclear Reactor Regulation. Division of Operating Reactors.

Standardized technical specifications for Westinghouse PWRs [errata]. — Washington : Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation, Division of Operating Reactors, 1978.

20555

2 p.; 27 cm.

Corrects index on p. I-II.

●Item 1051-H-2

pbk.

1. Westinghouse Electric Corporation. 2. Pressurized water reactors — Specifications — United States. I. Title.

OCLC 4045229

### INTERAGENCY REGULATORY LIAISON GROUP Rockville, MD 20852

80-17300

Y 3.R 26/2:Ep 4/v.1

Epidemiology research projects directory. Washington, Interagency Regulatory Liaison Group, Epidemiology Work Group; [Springfield, Va., for sale by the National Technical Information Service]

22161

28 cm. (IRLG publication ; no. 00)

v. 1. 1980-

Vols. for 1980- published for the Epidemiology Work Group by NTIS.

"An indexed directory of current research project abstracts in epidemiology and related fields."

v. 1, Jan. 1980.

Includes indexes.

Annual.

●Item 1071-B

Main series: United States. Interagency Regulatory Liaison Group. IRLG publication

1. Epidemiological research — Directories. I. United States. Interagency Regulatory Liaison Group. Epidemiology Work Group. II. United States. National Technical Information Service. III. Series: United States. Interagency Regulatory Liaison Group. IRLG publication ; no. 00.

OCLC 6337978

### TECHNOLOGY ASSESSMENT OFFICE Washington, DC 20510

80-17301

Y 3.T 22/2:2 Ex 7

United States. Congress. Office of Technology Assessment.

Taggants in explosives. — Washington : Congress, Office of Technology Assessment : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

vii, 263 p. : ill. ; 27 cm. — (OTA-ISC ; 116)

Apr. 1980.

●Item 1070-M

S/N 052-003-00747-9

pbk. : \$6.50

1. Explosives. I. Title.

OCLC 6341828

### TENNESSEE VALLEY AUTHORITY Knoxville, TN 37902

80-17302

Y 3.T 25:24 B 35

Harned, W. Douglas

A qualitative survey of fish and macroinvertebrates of French Broad River and selected tributaries, June-Aug. 1977 / W. Douglas Harned. — Norris, Tenn. : Tennessee Valley Authority, Office of Natural Resources, Division Water Resources, 1979.

37828

176 p. in various pagings : ill., maps ; 28 cm. — (Technical note - Tennessee Valley Authority ; B 35)

July 1979.

Bibliography: p. 35-37.

pbk.

1. Fish populations — French Broad River, N.C. and Tenn. 2. Fishes — French Broad River, N.C. and Tenn. — Geographical distribution. 3. French Broad River, N.C. and Tenn. I. Tennessee Valley Authority. Division of Water Resources. II. Title. III. Series: Tennessee Valley Authority Technical note - Tennessee Valley Authority ; B 35.

OCLC 5712153

### NATIONAL ADVISORY COUNCIL ON VOCATIONAL EDUCATION Washington, DC 20004

80-17303

Y 3.V 85:2 T 28/2

Pucinski, Roman C

Testimony before the National Advisory Council on Vocational Education, Honorable Roman Pucinski, Co-chairman of the Committee on Legislation before the Education Subcommittee of the Committee on Labor and Public Welfare, U.S. Senate, Washington, D.C., April 11, 1975. — Washington : National Advisory Council on Vocational Education, 1975.

20004

21 leaves ; 28 cm.

pbk.

1. Vocational education — United States — Addresses, essays, lectures. I. United States. National Advisory Council on Vocational Education. II. United States. Congress. Senate. Committee on Labor and Public Welfare. Subcommittee on Education. III. Title.

OCLC 6347123

### AGING, Special Committee on, Senate Washington, DC 20510

80-17304

Y 4.Ag 4:B 85/981

United States. Congress. Senate. Special Committee on Aging.

The proposed fiscal 1981 budget, what it means for older Americans : an information paper / prepared by the staff of the Special Committee on Aging, United States Senate. — Washington : U.S. Govt. Print. Off., 1980.

20402

ii, 18 p. : graphs ; 24 cm.

At head of title: 96th Congress, 2d session. Committee print.

Feb. 1980.

●Item 1009

S/N 052-070-05246-5

pbk. : \$1.50



1. Old age assistance — United States. 2. Aged — United States. 3. Budget — United States. I. Title.  
OCLC 6133881

17305

Y 4.Ag 4:En 2/2

Veland State University. Institute of Urban Studies.  
Energy assistance programs and pricing policies in the 50 States to benefit elderly, disabled, or low-income households : working paper / prepared for use by the Special Committee on Aging, United States Senate. — Washington : U.S. Govt. Print. Off., 1979.  
20402  
xxii, 326 p. ; 24 cm.  
At head of title: 96th Congress, 1st session. Committee print.  
Oct. 1979.  
●Item 1009  
S/N 052-070-05145-1  
pbk. : \$5.50  
1. Energy policy — United States — States. 2. Economic assistance, Domestic — United States — States. 3. Public utilities — United States — States. I. United States. Congress. Senate. Special Committee on Aging. II. Title.  
OCLC 6052646

17306

Y 4.Ag 4:En 2/4

United States. Congress. Senate. Special Committee on Aging.  
Energy and the aged, a challenge to the quality of life in a time of declining energy availability : hearing before the Special Committee on Aging, United States Senate, Ninety-sixth Congress, first session, Washington, D. C., November 26, 1979. — Washington : U.S. Govt. Print. Off., 1980.  
iii, 40 p. ; 24 cm.  
Includes bibliographical references.  
●Item 1009  
pbk.  
1. Aged — United States. 2. Power resources — United States. I. Title.  
OCLC 6333772

17307

Y 4.Ag 4:In 3

United States. Congress. Senate. Special Committee on Aging.  
Witness index and research reference (for the Special Committee on Aging, 94th Congress, 2d session, and 95th Congress, 1st and 2d sessions) / prepared by the Special Committee on Aging, United States Senate. — Washington : U.S. Govt. Print. Off., 1979.  
ii, 53 p. ; 23 cm.  
At head of title: 96th Congress, 1st session. Committee print.  
Nov. 1979.  
Information incorrect in publication as to sale by Supt. of Docs.  
●Item 1009  
pbk.  
1. United States. Congress. Senate. Special Committee on Aging — Indexes. 2. Witnesses — United States — Indexes. 3. Legislative hearings — United States — Indexes. I. Title.  
KF4987.A25A25 1979  
80-601027

344.73/0326  
OCLC 6260474

80-17308

Y 4.Ag 4:P 19/2

United States. Congress. Senate. Special Committee on Aging.  
Federal paperwork burdens, with emphasis on medicare : joint hearing before the Special Committee on Aging and the Subcommittee on Federal Spending Practices and Open Government of the Committee on Governmental Affairs, United States Senate, Ninety-sixth Congress, first session, St. Petersburg, Fla., August 6, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.  
20402  
iv, 147 p. ; graphs ; 24 cm.  
●Item 1009  
S/N 052-070-05210-4  
pbk. : \$4.25  
1. Government paperwork — United States. 2. Medicare. I. United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Federal Spending Practices and Open Government. II. Title.  
OCLC 6334563

# AGING, Select Committee on, House Washington, DC 20515

80-17309

Y 4.Ag 4/2:Ag 4/6

University of California, San Francisco.  
Innovative developments in aging : area agencies on aging : a directory / compiled by the University of California for the use of the Select Committee on Aging, U.S. House of Representatives, Ninety-sixth Congress, first session. — Washington : U.S. Govt. Print. Off., 1979.  
20402  
xi, 571 p. ; 24 cm. — (Serial - House, Select Committee on Aging ; no. 96-197)  
Dec. 1979.  
Includes index.  
●Item 1009  
S/N 052-070-05184-1  
pbk. : \$7.00  
1. Aged — United States — Directories. 2. Old age assistance — United States — Directories. I. United States. Congress. House. Select Committee on Aging. II. Title. III. Series: United States. Congress. House. Select Committee on Aging. Serial, 96th Congress ; no. 96-197.  
OCLC 5912578

80-17310

Y 4.Ag 4/2:M 52/2

National Conference on Mental Health and the Elderly, U.S. House of Representatives, 1979.  
National Conference on Mental Health and the Elderly : a conference / by the Select Committee on Aging, U.S. House of Representatives, Ninety-sixth Congress, first session. — Washington : U.S. Govt. Print. Off., 1979.  
20402  
vi, 87 p. ; 24 cm. — (Serial - House, Select Committee on Aging ; no. 96-186)  
At head of title: Committee print.  
Apr. 23 and 24, 1979.  
●Item 1009  
S/N 052-070-05081-1  
pbk. : \$3.00

## Agriculture, Committee on — House

1. Aged — Mental health — Congresses. I. United States. Congress. House. Select Committee on Aging. II. Title. III. Series: United States. Congress. House. Select Committee on Aging. Serial, 96th Congress ; no. 96-186. [DNLM 1. Mental Disorders — in old age — congresses 2. Mental Health Services — in old age — U. S. — congresses] OCLC 5939396

80-17311

Y 4.Ag 4/2:Se 5/3

United States. Congress. House. Select Committee on Aging. Subcommittee on Human Services.

Senior citizens in the 80's : hearings before the Subcommittee on Human Services of the Select Committee on Aging, House of Representatives, Ninety-sixth Congress, second session, Jan. 7, 1980, Pomona, Calif., and Jan. 9, 1980, Stockton, Calif. — Washington : U.S. Govt. Print. Off., 1980.

iv, 159 p. ; 24 cm. — (Serial - House, Select Committee on Aging ; no. 96-221)

pbk.

1. Aged — United States. I. Title. II. Series: United States. Congress. House. Select Committee on Aging. Serial, 96th Congress ; no. 96-221.

OCLC 6333783

## AGRICULTURE, Committee on, House Washington, DC 20515

80-17312

Y 4.Ag 8/1:96-HH

United States. Congress. House. Committee on Agriculture. Subcommittee on Livestock and Grains.

Price movements in cattle and meat markets, July-August 1979 : hearing before the Subcommittee on Livestock and Grains and the Committee on Agriculture, House of Representatives, Ninety-sixth Congress, first session, October 30, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

iii 133 p. ; graphs ; 24 cm. — (Serial - House, Committee on Agriculture ; no. 96-HH)

●Item 1010

pbk.

1. Cattle trade — United States. 2. Meat — Prices — United States. 3. Meat industry and trade — United States. I. Title. II. Series: United States. Congress. House. Committee on Agriculture. Serial, 96th Congress ; no. 96-HH.

OCLC 6334658

## AGRICULTURE, NUTRITION, AND FORESTRY, Committee on, Senate Washington, DC 20510

80-17313

Y 4.Ag 8/3:C 73/2

United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service.

Prohibiting commodity program payments to nonfarm corporations and partnerships / prepared by the Economics, Statistics, and Cooperatives Service, U.S. Department of Agriculture for the Committee on Agriculture, Nutrition, and Forestry, United States Senate. — Washington : U.S. Govt. Print. Off., 1979.

v, 21 p. ; 24 cm.

At head of title: 96th Congress, 1st session. Committee print.

Aug. 1, 1979.

●Item 1032-B

pbk.

1. Agricultural price supports — United States. 2. Agricultural industries — United States. I. United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. II. Title.

HD1753 1979.D42

79-603

338.1/873

OCLC 5750478

80-17314

Y 4.Ag 8/3:C 73/4

United States. Commodity Futures Trading Commission.

Report of the Commodity Futures Trading Commission recent developments in the silver futures markets / Committee on Agriculture, Nutrition, and Forestry, United States Senate. — Washington : U.S. Govt. Print. Off., 1980.

vii, 123 p. ; 24 cm.

At head of title: 96th Congress, 2d session. Committee print.

May 1980.

Includes bibliographical references.

●Item 1032-B

pbk.

1. Silver. 2. Speculation. I. United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. II. Title.

OCLC 6399333

80-17315

Y 4.Ag 8/3:R 88/13

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. Subcommittee on Rural Development.

Rural housing weatherization programs : hearing before the Subcommittee on Rural Development of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-sixth Congress, first session, November 30, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 131 p. ; ill. ; 24 cm.

Includes bibliographical references.

●Item 1032-B

pbk.

1. Housing, Rural — United States. 2. Dwellings — United States — Energy conservation. 3. Dwellings — United States — Insulation. I. Title.

OCLC 6336557

80-17316

Y 4.Ag 8/3:St 7

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry.

Nominations of James M. Stone to be a member and chairman of the Commodity Futures Trading Commission : hearing before the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-sixth Congress, first session ... April 4, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 165 p. ; ill. ; 24 cm.

●Item 1032-B

pbk.

1. Stone, James Martin. 2. United States. Commodity Futures Trading Commission — Appointments, promotions, salaries, etc. I. Title.

OCLC 6434131

**APPROPRIATIONS, Committee on,  
House  
Washington, DC 20515**

**Y 4.Ap 6/1:Ag 8/981/pt.4-6**

United States. Congress. House. Committee on Appropriations. Subcommittee on Agriculture, Rural Development, and Related Agencies.

Agriculture, rural development, and related agencies appropriations for 1981 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-sixth Congress, second session / Subcommittee on Agriculture, Rural Development, and Related Agencies. — Washington : U.S. Govt. Print. Off., 1980-  
v. : ill. ; 24 cm.

Includes indexes.

Contents: pt. 4. Economics, Statistics, and Cooperatives Service ....—pt. 5. Food and commodity programs.—pt. 6. Testimony of members of Congress and other interested individuals and organizations.

●Item 1011, 1011-A (microfiche)

pbk.

1. United States. Dept. of Agriculture — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1981. I. Title.

OCLC 6153830

-17318

**Y 4.Ap 6/1:Ap 6/2/980/pt.1-4**

United States. Congress. House. Committee on Appropriations.

Supplemental appropriation bill, 1980 : hearings before subcommittees of the Committee on Appropriations, House of Representatives, Ninety-sixth Congress, second session. — Washington : U.S. Govt. Print. Off., 1980-  
v. : graphs ; 24 cm.

Includes indexes.

Contents: pt. 1. Treasury, Postal Service, and general government ....—pt. 2. Department of Transportation and related agencies ....—pt. 3. Department of State ....—pt. 4. Department of Defense ....

●Item 1011, 1011-A (microfiche)

pbk.

1. United States — Appropriations and expenditures, 1980. I. Title.

OCLC 6346013

-17319

**Y 4.Ap 6/1:D 36/5/981/pt.2**

United States. Congress. House. Committee on Appropriations. Subcommittee on the Department of Defense.

Department of Defense appropriations for 1981 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-sixth Congress, second session / Subcommittee on the Department of Defense. — Washington : U.S. Govt. Print. Off., 1980-  
v. : ill. ; 24 cm.

Includes indexes.

Contents: pt. 2. Secretary and Chief of Staff of the Army

●Item 1011, 1011-A (microfiche)

pbk.

1. United States. Dept. of Defense — Appropriations and expenditures. I. Title.

OCLC 6225544

80-17320

**Y 4.Ap 6/1:En 2/2/981/pt.8-12**

United States. Congress. House. Committee on Appropriations. Subcommittee on Energy and Water Development.

Energy and water development appropriations for 1981 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-sixth Congress, second session / Subcommittee on Energy and Water Development. — Washington : U.S. Govt. Print. Off., 1980-  
v. : ill. ; 24 cm.

Includes indexes.

Contents: pt. 8. Department of Energy.—pt. 9-11. Testimony of members of Congress and other interested individuals and organizations.—pt. 12. FY 1981 budget revisions.

●Item 1011, 1011-A (microfiche)

pbk.

1. Water resources development — United States — Finance. 2. Power resources — United States — Finance. 3. United States — Appropriations and expenditures, 1981. I. Title.

OCLC 6081522

80-17321

**Y 4.Ap 6/1:F 76/3/981/pt.1**

United States. Congress. House. Committee on Appropriations. Subcommittee on Foreign Operations and Related Agencies.

Foreign assistance and related programs appropriations for 1981 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-sixth Congress, second session / Subcommittee on Foreign Operations and Related Programs. — Washington : U.S. Govt. Print. Off., 1980-  
v. : ill. ; 23 cm.

Includes indexes.

Contents: pt. 1. IDCA Director ....

●Item 1011, 1011-A (microfiche)

pbk.

1. United States — Appropriations and expenditures, 1981.

2. Economic assistance, American. 3. Military assistance, American. I. Title.

OCLC 6368327

80-17322

**Y 4.Ap 6/1:H 81/2/981/pt.4-7**

United States. Congress. House. Committee on Appropriations. Subcommittee on HUD-Independent Agencies.

Department of Housing and Urban Development—dependent agencies appropriations for 1981 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-sixth Congress, second session / Subcommittee on HUD-Independent Agencies. — Washington : U.S. Govt. Print. Off., 1980-  
v. : ill. ; 24 cm.

Includes indexes.

Contents: pt. 4. National Aeronautics and Space Administration.—pt. 5. Office of Science and Technology Policy ....—pt. 6. Environmental Protection Agency ....—pt. 7. American Battle Monuments Commission ....

●Item 1011, 1011-A (microfiche)

pbk.

1. United States. Dept. of Housing and Urban Development — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1981. I. Title.

KF27.A6466 1980

80-601367

353.85

OCLC 6068054



## Appropriations, Committee on — Senate

80-17323

Y 4.Ap 6/1:In 8/6/981/pt.5

United States. Congress. House. Committee on Appropriations. Subcommittee on the Department of the Interior and Related Agencies.

Department of the Interior and related agencies appropriations for 1981 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-sixth Congress, second session / Subcommittee on the Department of the Interior and Related Agencies. — Washington : U.S. Govt. Print. Off., 1980-

v. : ill. ; 24 cm.

Contents: pt. 5. Woodrow Wilson International Center for Scholars ....

●Item 1011, 1011-A (microfiche)  
pbk.

1. United States. Dept. of the Interior — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1981. I. Title.  
OCLC 6314909

80-17324

Y 4.Ap 6/1:St 2/981/pt.5

United States. Congress. House. Committee on Appropriations. Subcommittee on the Departments of State, Justice, and Commerce, the Judiciary, and Related Agencies.

Departments of State, Justice, and Commerce, the judiciary, and related agencies appropriations for 1981 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-sixth Congress, second session / Subcommittee on the Departments of State, Justice, and Commerce, the Judiciary, and Related Agencies. — Washington : U.S. Govt. Print. Off., 1980-

v. : ill. ; 24 cm.

Includes indexes.

Contents: pt. 5. Department of Commerce.

●Item 1011, 1011-A (microfiche)  
pbk.

1. United States — Appropriations and expenditures, 1981. I. Title.

OCLC 6137731

80-17325

Y 4.Ap 6/1:St 2/981/pt.6-10

United States. Congress. House. Committee on Appropriations. Subcommittee on the Departments of State, Justice, and Commerce, the Judiciary, and Related Agencies.

Departments of State, Justice, and Commerce, the judiciary, and related agencies appropriations for 1981 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-sixth Congress, second session / Subcommittee on the Departments of State, Justice, and Commerce, the Judiciary, and Related Agencies. — Washington : U.S. Govt. Print. Off., 1980-

v. : ill. ; 24 cm.

Includes indexes.

Contents: pt. 6. Department of Commerce.—pt. 7. Department of Justice.—pt. 8. Arms Control and Disarmament Agency ....—pt. 9. Legal Services Corporation ....—pt. 10. Testimony of members of Congress and interested individuals and organizations.

●Item 1011, 1011-A (microfiche)  
pbk.

1. United States — Appropriations and expenditures, 1981. I. Title.

OCLC 6137731

80-17326

Y 4.Ap 6/1:T 68/4/981/pt.3

United States. Congress. House. Committee on Appropriations. Subcommittee on the Department of Transportation and Related Agencies Appropriations.

Department of Transportation and related agencies appropriations for 1981 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-sixth Congress, second session / Subcommittee on the Department of Transportation and Related Agencies Appropriations. — Washington : U.S. Govt. Print. Off., 1980-

v. : ill. ; 24 cm.

Contents: pt. 3. Department of Transportation. Related agencies.

●Item 1011, 1011-A (microfiche)  
pbk.

1. United States. Dept. of Transportation — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1981. I. Title.  
OCLC 6025459

80-17327

Y 4.Ap 6/1:T 71/981/pt.1-5

United States. Congress. House. Committee on Appropriations. Subcommittee on the Treasury, Postal Service, and General Government Appropriations.

Treasury, postal service, and general government appropriations for fiscal year 1981 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-sixth Congress, second session / Subcommittee on the Treasury, Postal Service, and General Government Appropriations. — Washington : U.S. Government Print. Off., 1980-

v. : ill. ; 24 cm.

Includes bibliographical references and indexes.

Contents: pt. 1. Department of the Treasury.—pt. 2. United States Postal Service.—pt. 3. Executive Office of the President.—pt. 4. Administrative Conference of the United States ....—pt. 5. General Services Administration.

●Item 1011, 1011-A (microfiche)  
pbk.

1. United States. Treasury Dept. — Appropriations and expenditures. 2. United States Postal Service — Appropriations and expenditures. 3. United States — Appropriations and expenditures, 1981. I. Title.  
OCLC 6433582

## APPROPRIATIONS, Committee on, Senate Washington, DC 20510

80-17328

Y 4.Ap 6/2:D 63/6/980

United States. Congress. Senate. Committee on Appropriations. Subcommittee on the District of Columbia.

District of Columbia 1979 summer youth employment program : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-sixth Congress, first session : special hearing, District of Columbia. — Washington : U.S. Govt. Print. Off., 1980.

20402

iii, 234 p. : graphs ; 24 cm.

●Item 1033, 1033-A (microfiche)  
S/N 052-070-05266-0  
pbk. : \$5.00

1. Summer employment — District of Columbia. 2. Youth — Employment — District of Columbia. I. Title.  
OCLC 6360243



17329

Y 4.Ap 6/2:In 8/6

United States. Congress. Senate. Committee on Appropriations. Maintenance of value in international financial institutions : hearing before the Committee on Appropriations, United States Senate, Ninety-third Congress, first session. — Washington : U.S. Govt. Print. Off., 1973.

ii, 110, ii p. 24 cm.

Includes index.

●Item 1033, 1033-A (microfiche)

pbk.

1. Dollar, American — Devaluation. 2. Development

banks. I. Title.

KF26.A6 1973d

73-602226

332.4/13

OCLC 0703869

17330

Y 4.Ap 6/2:Sp 1/3/980

United States. Congress. Senate. Committee on Appropriations. Subcommittee on HUD-Independent Agencies.

Space shuttle and Galileo mission : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-sixth Congress, first session : special hearing, Department of Housing and Urban Development. — Washington : U.S. Govt. Print. Off., 1980.

20402

iv, 132 p. ; 24 cm.

●Item 1033, 1033-A (microfiche)

S/N 052-070-05298-8

pbk. : \$3.75

1. Reusable space vehicles. 2. Satellites — Jupiter — Exploration. I. Title.

OCLC 6368546

# ARMED SERVICES, Committee on, House

Washington, DC 20515

0-17331

Y 4.Ar 5/2:D 37/3

United States. Congress. House. Committee on Armed Services. Delegation to the Pacific Theater.

Report of the Delegation to the Pacific Theater of the Committee on Armed Services, House of Representatives, Ninety-sixth Congress, second session. — Washington : U.S. Govt. Print. Off., 1980.

iii, 34 p. ; 24 cm.

At head of title: 96th Congress, 2d session. Committee print. No. 22.

●Item 1012

pbk.

1. Pan-Pacific relations. 2. United States — Foreign relations — 1977-. I. Title.

OCLC 6397237

0-17332

Y 4.Ar 5/2 a:979-80/16

United States. Congress. House. Committee on Armed Services. Subcommittee on Investigations.

Impact of intelligence reassessment on withdrawal of U.S. troops from Korea : hearings before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-sixth Congress, first session, June 21 and July 17, 1979. — Washington : U.S. Govt. Print. Off., 1979.

ii, 101 p. ; 23 cm. — (H.A.S.C. ; no. 96-16)

●Item 1012

pbk.

1. Military assistance, American — Korea. 2. United States — Armed Forces — Korea. 3. Korea (Democratic People's Republic) — Armed Forces. 4. United States — Foreign relations — Korea. 5. Korea — Foreign relations — United States. I. Title. II. Series: United States. Congress. House. Committee on Armed Services. Serial, 96th Congress ; no. 96-16.

OCLC 5584025

80-17333

Y 4.Ar 5/2 a:979-80/32

United States. Congress. House. Committee on Armed Services. Subcommittee on Investigations.

Hearing on H.R. 6753 ... before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-sixth Congress, second session, April 2, 1980. — Washington : U.S. Govt. Print. Off., 1980.

ii, 39 p. ; 24 cm. — (H.A.S.C. ; no. 96-32)

●Item 1012

pbk.

1. United States. Dept. of Energy — Appropriations and expenditures. 2. United States. Navy — Fuel. 3. Petroleum — United States — Reserves. I. Title. II. Series: United States. Congress. House. Committee on Armed Services. Serial, 96th Congress ; no. 96-32.

OCLC 6337963

# ARMED SERVICES, Committee on, Senate

Washington, DC 20510

80-17334

Y 4.Ar 5/3:C 44/978

Jackson, Henry Martin, 1912-

China and United States policy : report of Senator Henry M. Jackson to the Committee on Armed Services and the Committee on Energy and Natural Resources, United States Senate. — Washington : U.S. Govt. Print. Off., 1978.

v, 8 p. ; 24 cm. — (Serial - Senate, Committee on Energy and Natural Resources ; no. 95-94)

At head of title: 95th Congress, 2d session. Committee print.

Mar. 1978.

pbk.

1. Power resources — China. 2. China — Foreign relations — United States. 3. United States — Foreign relations — China. I. United States. Congress. Senate. Committee on Armed Services. II. United States. Congress. Senate. Committee on Energy and Natural Resources. III. Title. IV. Series: United States. Congress. Senate. Committee on Energy and Natural Resources. Serial, 95th Congress ; no. 95-94.

HD95.C02.C62J3

333.7

OCLC 4055868

78-601541

**BANKING, FINANCE AND URBAN AFFAIRS,  
Committee on, House  
Washington, DC 20515**

80-17335

Y 4.B 22/1:Ur 1/9

National Urban Policy Roundtable Forum on Urban Economic Development: Past Lessons and Future Requirements, Washington, D.C., 1979.

Urban economic development, past lessons and future requirements : a National Urban Policy Roundtable / Subcommittee on the City of the Committee on Banking, Finance and Urban Affairs, House of Representatives, 96th Congress, first session. — Washington : U.S. Govt. Print. Off., 1979.

20402

vii, 116 p. ; 24 cm.

At head of title: Committee print 96-5.

"The forum was jointly sponsored by the Subcommittee on the City and the Academy for Contemporary Problems of Columbus, Ohio."

July 1979.

●Item 1013

S/N 052-070-05059-4

pbk. : \$3.50

1. Urban policy — United States. I. National Urban Policy Roundtable. II. United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on the City. III. Academy for Contemporary Problems. IV. Title.

HT123.N334 1979

338.973

OCLC 5943785

79-603430

80-17336

Y 4.B 22/1:96-50

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on Financial Institutions Supervision, Regulation, and Insurance.

Regulation Q and related measures : hearings before the Subcommittee on Financial Institutions Supervision, Regulation, and Insurance of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-sixth Congress, second session, on H.R. 4986 .... — Washington : U.S. Govt. Print. Off., 1980.

v, 1013 p. : ill. ; 24 cm. — (Serial - House, Committee on Banking, Finance, and Urban Affairs ; no. 96-50)

Hearings held Jan. 24-Feb. 21, 1980.

Includes bibliographical references.

●Item 1013

pbk.

1. Banking law — United States. 2. NOW accounts — Law and legislation — United States. I. Title. II. Series: United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Serial, 96th Congress ; no. 96-50.

OCLC 6434189

**BANKING, HOUSING, AND URBAN AFFAIRS,  
Committee on, Senate  
Washington, DC 20510**

80-17337

Y 4.B 22/3:D 44/5

United States. President's Inter-Agency Task Force on Regulation Q.

Deposit interest rate ceilings and housing credit : the report of the President's Inter-Agency Task Force on Regulation / printed for the use of the Committee on Banking, Housing and Urban Affairs, United States Senate. — Washington : U. Govt. Print. Off., 1979.

xii, 266, A.6 p. : graphs ; 24 cm.

At head of title: 96th Congress, 1st session. Committee print.

September 24, 1979.

Includes bibliographical references.

●Item 1035

pbk.

1. Interest and usury — United States. 2. Mortgage loans — United States. I. United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs. II. Title.

OCLC 6108130

80-17338

Y 4.B 22/3:Em 1

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs. Subcommittee on International Finance.

U.S. embargo of food and technology to the Soviet Union hearings before the Subcommittee on International Finance of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-sixth Congress, second session .. and to consider S. 2200, January 22, and March 24, 1980. — Washington : U.S. Govt. Print. Off., 1980.

v, 250 p. : graphs ; 24 cm.

Includes bibliographical references.

●Item 1035

pbk.

1. Embargo. 2. United States — Commerce — Russia. 3. Russia — Commerce — United States. 4. United States — Economic conditions — 1971- I. Title.

OCLC 6372360

80-17339

Y 4.B 22/3:En 2/8

United States. Congress. Senate. Committee on Banking, Housing and Urban Affairs. Subcommittee on Rural Housing and Development.

Energy conservation, rural housing, and the use of urea-formaldehyde foamed-in place insulation : hearing before the Subcommittee on Rural Housing and Development of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-sixth Congress, first session ... December 19, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iv, 127 p. : 24 cm.

Includes bibliographical references.

●Item 1035

pbk.

1. Housing, Rural — United States. 2. Dwellings — United States — Energy conservation. 3. Dwellings — United States — Insulation. 4. Insulating materials. I. Title.

OCLC 6336624

7340  
**Y 4.B 22/3:M 74/4/1980**  
 ed States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.  
 Federal Reserve's first monetary policy report for 1980 : arising before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-sixth Congress, second session ... February 25 and 26, 1979. — Washington : U.S. Govt. Print. Off., 1980.  
 v, 279 p. : graphs ; 24 cm.  
 Includes bibliographical references.  
 ●Item 1035  
 pbk.  
 1. United States. Board of Governors of the Federal Reserve System. 2. Monetary policy — United States. I. Title. CLC 6334600

7341  
**Y 4.B 22/3:N 42 y/5/1980**  
 ed States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.  
 New York City loan guarantee act : hearings before the committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-sixth Congress, second session ... January 28 and 29, and February 7, 1980. — Washington : U.S. Govt. Print. Off., 1980.  
 viii, 621 p. ; 24 cm.  
 ●Item 1035  
 pbk.  
 1. Finance, Public — New York (City) 2. Loans — United States — Government guaranty. I. Title. CLC 6410529

**BUDGET, Committee on the,  
 Senate  
 Washington, DC 20510**

7342  
**Y 4.B 85/2:C 74/981/v.1-2**  
 ed States. Congress. Senate. Committee on the Budget.  
 First concurrent resolution on the budget—fiscal year 1981 hearings before the Committee on the Budget, United States Senate, Ninety-sixth Congress, second session .... — Washington : U.S. Govt. Print. Off., 1980-  
 v. : ill. ; 24 cm.  
 Vol. 1: hearings held Feb. 26-Mar. 3, 1980; vol. 2, hearings before the Committee on the Budget and joint hearings with the Subcommittee on Intergovernmental Relations of the Committee on Governmental Affairs, Feb. 27-Mar. 11, 1980.  
 Includes indexes.  
 Bibliography: v. 1, p. 450-451.  
 Contents: v. 1. National defense.—v. 2. [No distinctive title]  
 ●Item 1035-A  
 pbk.  
 1. Budget — United States. 2. United States — Economic policy — 1971- 3. United States — Defenses. I. United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Intergovernmental Relations. II. Title. CLC 6368395

7343  
**Y 4.B 85/2:Sp 2**  
 ed States. Congress. Senate. Committee on the Budget.  
 Special report on spending in relation to the second concurrent resolution on the budget for fiscal year 1980 / Committee on the Budget, United States Senate. — Washington : U.S. Govt. Print. Off., 1979.  
 v, 17 p. ; 26 cm.

At head of title: 96th Congress, 1st session. Committee print.  
 Sept. 12, 1979.  
 Tables.  
 ●Item 1035-A  
 pbk.  
 1. United States — Appropriations and expenditures, 1980. 2. Budget — United States. I. Title. HJ10.B425 1979  
 353.0072/253  
 OCLC 5990164

**BUDGET, Committee on the,  
 House  
 Washington, DC 20515**

80-17344  
**Y 4.B 85/3:R 31/3/1981**  
 United States. Congress. House. Committee on the Budget.  
 Recommendations for the first concurrent resolution on the fiscal year 1981 budget and a fiscal year 1982 and fiscal year 1983 budget plan and a revised second concurrent resolution for fiscal year 1980 / Committee on the Budget, U.S. House of Representatives. — Washington : U.S. Govt. Print. Off., 1980.  
 iii, 158 p. : graphs ; 27 cm.  
 At head of title: 96th Congress, 2d session. Committee print.  
 March 19, 1980.  
 ●Item 1035-B  
 pbk.  
 1. Budget — United States. I. Title. OCLC 6400371

**COMMERCE, Committee on,  
 Senate  
 Washington, DC 20510**

80-17345  
**Y 4.C 73/6:H 81**  
 United States. Congress. House. Select Committee on Committees.  
 House committee organization : open business meetings of the Select Committee on Committees, House of Representatives, Ninety-sixth Congress .... — Washington : U.S. Govt. Print. Off., 1980.  
 ii, 171 p. ; 23 cm.  
 Hearings held Apr. 25, 1979-Apr. 1, 1980.  
 ●Item 1009  
 pbk.  
 1. United States. Congress. House — Committees. I. Title. OCLC 6350799

**COMMERCE, SCIENCE, AND  
 TRANSPORTATION, Committee on,  
 Senate  
 Washington, DC 20510**

80-17346  
**Y 4.C 73/7:St 8**  
 Mottur, Ellis R.  
 National strategy for technological innovation / prepared at the request of Howard W. Cannon, chairman, Committee on Commerce, Science, and Transportation, United States Senate. — Washington : U.S. Govt. Print. Off., 1979.  
 ix, 63 p. ; 24 cm.



## Commerce, Science, and — Transportation, Committee on, Senate

At head of title: 96th Congress, 1st session. Committee print.

Oct. 1979.

Includes bibliographical references.

●Item 1041

pbk.

1. Technological innovations—United States. I. United States. Congress. Senate. Committee on Commerce, Science, and Transportation. II. Title.

OCLC 5809584

80-17347

Y 4.C 73/7:96-66

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Campeche oil spill : joint hearing before the Committee on Commerce, Science, and Transportation and Committee on Energy and Natural Resources, United States Senate, Ninety-sixth Congress, first session ... December 5, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iv, 237 p. : ill. ; 24 cm. — (Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 96-66)

Bibliography: p. 173-176.

●Item 1041

pbk.

1. Oil spills—Campeche, Banco de. 2. Oil spills—Environmental aspects—Texas. I. United States. Congress. Senate. Committee on Energy and Natural Resources. II. Title. III. Series: United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Serial, 96th Congress ; no. 96-66.

OCLC 6333799

80-17348

Y 4.C 73/7:96-84

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Merchant Marine and Tourism.

Nomination—Federal Maritime Commission : hearing before the Subcommittee on Merchant Marine and Tourism of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-sixth Congress, second session, on nomination of Peter N. Tiege [i.e. Teigel], to be a commissioner, Federal Maritime Commission, March 27, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 4 p. ; 24 cm. — (Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 96-84)

●Item 1041

pbk.

1. Tiege, Peter Norman, 1919- 2. United States. Federal Maritime Commission—Appointments, promotions, salaries, etc. I. Title. II. Series: United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Serial, 96th Congress ; no. 96-84.

OCLC 6351560

80-17349

Y 4.C 73/7:96-85

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Nomination—Interstate Commerce Commission : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-sixth Congress, second session, on nomination of Reginald E. Gilliam, Jr., to be a member, Interstate Commerce Commission, March 28, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 29 p. ; 24 cm. — (Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 96-85)

●Item 1041

pbk.

1. Gilliam, Reginald Earl. 2. United States. Interstate Commerce Commission—Appointments, promotions, etc. I. Title. II. Series: United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Serial, 96th Congress ; no. 96-85.

OCLC 6359872

80-17350

Y 4.C 73/7:96-87

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Merchant Marine and Tourism.

Authorizations for certain maritime programs : hearing before the Subcommittee on Merchant Marine and Tourism of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-sixth Congress, second session, S. 2322 ... March 17, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 80 p. : graphs ; 24 cm. — (Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 96-87)

●Item 1041

pbk.

1. United States. Dept. of Commerce—Appropriations, expenditures. 2. Shipping bounties and subsidies—United States. 3. Maritime law—United States. I. Title. II. Series: United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Serial, 96th Congress ; no. 96-87.

OCLC 6363546

80-17351

Y 4.C 73/7:96-88

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

National Transportation Safety Board authorization : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-sixth Congress, second session, on S. 2459 ... March 27, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 26 p. ; 24 cm. — (Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 96-88)

●Item 1041

pbk.

1. United States. National Transportation Safety Board—Appropriations and expenditures. 2. Transportation—United States—Safety measures. I. Title. II. Series: United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Serial, 96th Congress ; no. 96-88.

OCLC 6346085

80-17352

Y 4.C 73/7:96-90

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Science, Technology, and Space.

Reauthorization of National earthquake hazards reduction act : hearing before the Subcommittee on Science, Technology, and Space of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-sixth Congress, second session, on S. 1393 ... April 2, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 84 p. : maps ; 24 cm. — (Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 96-90)

Includes bibliographical references.

●Item 1041

pbk.

1. Seismological research—Law and legislation—United States. 2. Earthquake prediction. I. Title. II. Series: United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Serial, 96th Congress ; no. 96-90.

OCLC 6433854



353

Y 4.C 73/7:96-91

ed States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Nominations—Amtrak : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-sixth Congress, second session, on nomination of Athalie Range, James R. Mills, and Frank H. Neel, to be members, Board of Directors of Amtrak, April 15, 1980. — Washington : U.S. Govt. Print. Off., 1980.

vii, 24 p. ; 24 cm. — (Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 96-91)

●Item 1041

pbk.

I. Amtrak — Officials and employees. I. Title. II. Series: United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Serial, 96th Congress ; no. 96-91. CLC 6429743

# **DISTRICT OF COLUMBIA, Committee on the House Washington, DC 20515**

7354

Y 4.D 63/1:96-10

ed States. Congress. House. Committee on the District of Columbia. Subcommittee on Fiscal Affairs and Health.

St. Elizabeths Hospital : oversight hearings before the Subcommittee on Fiscal Affairs and Health of the Committee on the District of Columbia, House of Representatives, Ninety-sixth Congress, first session ... October 24 and 25, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iv, 206 p. ; ill. ; 24 cm. — (Serial - House, Committee on the District of Columbia ; no. 96-10)

●Item 1014

pbk.

I. Saint Elizabeths Hospital, Washington, D.C. I. Title. II. Series: United States. Congress. House. Committee on the District of Columbia. Serial, 96th Congress ; no. 96-10. CLC 6334529

# **JOINT ECONOMIC COMMITTEE Washington, DC 20510**

7355

Y 4.Ec 7:In 3/8/pt.2

ed States. Congress. Joint Economic Committee.

Monitoring inflation : hearings before the Joint Economic Committee, Congress of the United States, Ninety-sixth Congress, first session .... — Washington : U.S. Govt. Print. Off., 1979.

v. : ill. ; 24 cm.

Hearings held: pt. 2, Sept. 25, 1979-Jan. 25, 1980.

●Item 1000

pbk.

I. Inflation (Finance) — United States. 2. United States — economic policy — 1971- I. Title. CLC 5843026

80-17356

Y 4.Ec 7:M 74/23

United States. Congress. Joint Economic Committee. Subcommittee on International Economics.

The European monetary system, problems and prospects : a study / prepared for the use of the Subcommittee on International Economics of the Joint Economic Committee, Congress of the United States and the Subcommittee on International Trade, Investment, and Monetary Policy of the Committee on Banking, Finance, and Urban Affairs, U.S. House of Representatives ; [written by Ben W. Crain and Lloyd C. Atkinson]. — Washington : U.S. Govt. Print. Off., 1979.

20402

x, 152 p. ; 24 cm.

At head of title: 96th Congress, 1st session. Joint committee print.

Nov. 1979.

Includes bibliographical references.

●Item 1000

S/N 052-070-05172-8

pbk. : \$3.75

I. Money — European Economic Community countries. 2. Monetary policy — European Economic Community countries. I. Crain, Ben W. II. Atkinson, Lloyd C. III. United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on International Trade, Investment, and Monetary Policy. IV. Title. HG930.5.U56 1979

332.4/94

OCLC 6331671

80-601001

# **EDUCATION AND LABOR, Committee on, House Washington, DC 20515**

80-17357

Y 4.Ed 8/1:C 43/14

United States. Congress. House. Committee on Education and Labor. Subcommittee on Elementary, Secondary, and Vocational Education.

Oversight hearings on the child nutrition programs : hearings before the Subcommittee on Elementary, Secondary, and Vocational Education of the Committee on Education and Labor, House of Representatives, Ninety-sixth Congress, first session .... — Washington : U.S. Govt. Print. Off., 1980.

vii, 661 p. ; graphs ; 24 cm.

Hearings held in Washington, D.C., and Helena, Mont., Mar. 13-Dec. 12, 1979.

●Item 1015

pbk.

I. Children — United States — Nutrition. 2. National school lunch program. I. Title. OCLC 6333311

80-17358

Y 4.Ed 8/1:D 63/4/pt.3

United States. Congress. House. Committee on Education and Labor. Subcommittee on Labor Standards.

Occupational diseases and their compensation : hearings before the Subcommittee on Labor Standards of the Committee on Education and Labor, House of Representatives, Ninety-sixth Congress, first session .... — Washington : U.S. Govt. Print. Off., 1980.

v. : ill. ; 24 cm.

Hearings held: pt. 3, in Washington, D.C., Apr. 4-June 21, 1979.

Includes bibliographical references.

## Energy and Natural Resources — Committee on, Senate

Contents: pt. 3. Byssinosis, radiation, and hearing loss.

●Item 1015

pbk.

1. Byssinosis. 2. Radiation — Toxicology. 3. Deafness, Noise induced. 4. Occupational diseases — United States. 5. Workmen's compensation — United States. I. Title. OCLC 6166649

80-17359

Y 4.Ed 8/1:Ov 2

United States. Congress. House. Committee on Education and Labor. Subcommittee on Labor Standards.

To revise the overtime compensation requirements of the Fair labor standards act of 1938 : hearings before the Subcommittee on Labor Standards of the Committee on Education and Labor, House of Representatives, Ninety-sixth Congress, first session, on H.R. 1784 ... October 23, 24, and 25, 1979. — Washington : U.S. Govt. Print. Off., 1980. v, 279 p. : ill. ; 24 cm.

Includes bibliographical references.

●Item 1015

pbk.

1. Overtime — United States. 2. Hours of labor — Law and legislation — United States. I. Title. OCLC 6351593

## ENERGY AND NATURAL RESOURCES, Committee on, Senate Washington, DC 20510

80-17360

Y 4.En 2:P 96/980-3

United States. Congress. Senate. Committee on Energy and Natural Resources.

Publications list. — Committee on Energy and Natural Resources, United States Senate. Washington, U.S. Govt. Print. Off.

24 cm.

At head of title: 96th Congress, 2d session. Committee print.

May 1980.

Irregular.

●Item 1040

1. United States. Congress. Senate. Committee on Energy and Natural Resources — Bibliography — Periodicals. I. Title.

OCLC 4993810

80-17361

Y 4.En 2:96-17

United States. Library of Congress. Congressional Research Service.

Synthetic fuels from coal : status and outlook of coal gasification and liquefaction / printed at the request of the Committee on Energy and Natural Resources, United States Senate. — Washington : U.S. Govt. Print. Off., 1979. 20402

x, 196 p. ; 23 cm. — (Serial - Senate, Committee on Energy and Natural Resources ; no. 96-17)

At head of title: 96th Congress, 1st session. Committee print.

June 1979.

Stock no. 052-070-00517-9 appears on publication in error.

●Item 1040

S/N 052-070-05017-9

pbk. : \$4.00

1. Synthetic fuels. 2. Coal gasification. 3. Coal liquefaction. I. United States. Congress. Senate. Committee on Energy and Natural Resources. II. Title. III. Series: United States. Congress. Senate. Committee on Energy and Natural Resources. Serial, 96th Congress ; no. 96-17. TP360.U59 1979

79-602911

662/.6622

OCLC 5679992

80-17362

Y 4.En 2:96-45

Conant, Melvin A.

The Western Hemisphere energy system / printed at the request of the Committee on Energy and Natural Resources, United States Senate ; [prepared by Melvin A. Conant]. — Washington : U.S. Govt. Print. Off., 1979. viii, 157 p. ; 24 cm. — (Serial - Senate, Committee on Energy and Natural Resources ; no. 96-45)

At head of title: 96th Congress, 1st session. Committee print.

Nov. 1979.

Includes bibliographical references.

●Item 1040

pbk.

1. Energy policy. 2. Power resources. I. United States. Congress. Senate. Committee on Energy and Natural Resources. II. Title. III. Series: United States. Congress. Senate. Committee on Energy and Natural Resources. Serial, 96th Congress ; no. 96-45. HD9502.A2C649

80-600554

333.79/09181/2

OCLC 6093526

80-17363

Y 4.En 2:96-61

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Energy Conservation and Supply.

Home energy efficiency program : hearing before the Subcommittee on Energy Conservation and Supply of the Committee on Energy and Natural Resources, United States Senate, Ninety-sixth Congress, first session ... July 31, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980. iii, 107 p. : ill. ; 24 cm. — (Serial - Senate, Committee on Energy and Natural Resources ; no. 96-61)

Includes bibliographical references.

●Item 1040

pbk.

1. Dwellings — United States — Energy conservation. I. Title. II. Series: United States. Congress. Senate. Committee on Energy and Natural Resources. Serial, 96th Congress ; no. 96-61.

OCLC 6334624

80-17364

Y 4.En 2:96-93

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Energy Regulation.

Limiting oil imports : hearing before the Subcommittee on Energy Regulation of the Committee on Energy and Natural Resources, United States Senate, Ninety-sixth Congress, first session ... September 18, 1979. — Washington : U.S. Govt. Print. Off., 1980. iii, 221 p. : graphs ; 23 cm. — (Serial - Senate, Committee on Energy and Natural Resources ; no. 96-93)

Hearing on S. 1134 and other bills.

Includes bibliographical references.

●Item 1040

pbk.

1. Petroleum industry and trade — United States. 2. Petroleum law and legislation — United States. 3. Import quotas — United States. 4. Energy policy — United States. Title. II. Series: United States. Congress. Senate. Committee on Energy and Natural Resources. Serial, 96th Congress ; no. 96-93.  
CLC 6351674

7365

Y 4.En 2:96-95

United States. Congress. Senate. Committee on Energy and Natural Resources.

Proposed fiscal year 1981 budget request : hearings before the Committee on Energy and Natural Resources, United States Senate, Ninety-sixth Congress, second session ... February 4 and 6, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 526 p. : ill. ; 24 cm. — (Serial - Senate, Committee on Energy and Natural Resources ; no. 96-95)

●Item 1040

pbk.

1. Budget — United States. 2. Energy policy — United States. I. Title. II. Series: United States. Congress. Senate. Committee on Energy and Natural Resources. Serial, 96th Congress ; no. 96-95.

CLC 6350863

# **FINANCE, Committee on, Senate Washington, DC 20510**

7366

Y 4.F 49:Em 7/10

United States. Congress. Senate. Committee on Finance.

Employee stock ownership plans : an employer handbook / prepared by the staff of the Committee on Finance, United States Senate, Russell B. Long, chairman. — Washington : U.S. Govt. Print. Off., 1980.

20402

v, 63 p. : ill. ; 24 cm.

At head of title : 96th Congress, 2d session. Committee print. CP 96-25.

Apr. 1980.

●Item 1038

S/N 052-070-05290-2

pbk. : \$3.25

1. Employee ownership — United States. I. Title.

CLC 6399515

7367

Y 4.F 49:L 95

The use of "low-labor" components in the insular possessions' watch industry : a compilation of written comments solicited by the Subcommittee on International Trade, Abraham Ribicoff, chairman of the Committee on Finance, United States Senate, Russell B. Long, chairman. — Washington : U.S. Govt. Print. Off., 1978.

iii, 104 p. : 24 cm.

At head of title: 95th Congress, 2d session. Committee print.

Oct. 1978.

Includes bibliographical references.

pbk.

1. Clock and watch making — Virgin Islands of the United States. 2. Tariff on watches — United States. I. United States. Congress. Senate. Committee on Finance. Subcommittee on International Trade  
HD9999.C6V578

382/.45/68111409729722

OCLC 5073847

79-601629

80-17368

Y 4.F 49:N 81/979-2

United States. Congress. Senate. Committee on Finance.

North American economic interdependence II : hearing before the Subcommittee on International Trade of the Committee on Finance, United States Senate, Ninety-sixth Congress, first session, October 1, 1979. — Washington : U.S. Govt. Print. Off., 1979.

iii, 170 p. : ill. ; 24 cm.

●Item 1038

pbk.

1. United States — Relations (general) with Canada. 2. Canada — Relations (general) with the United States. 3. United States — Relations (general) with Mexico. 4. Mexico — Relations (general) with the United States. I. Title.

OCLC 6095766

80-17369

Y 4.F 49:T 19/68/980

United States. Congress. Senate. Committee on Finance. Subcommittee on Taxation and Debt Management Generally.

Miscellaneous tax bills V : hearings before the Subcommittee on Taxation and Debt Management Generally of the Committee on Finance, United States Senate, Ninety-sixth Congress, second session ... February 29 and March 4, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iv, 502 p. : ill. ; 24 cm.

Hearings on S. 464 and other bills.

Includes bibliographical references.

●Item 1038

pbk.

1. Taxation — Law and legislation — United States. I. Title.

OCLC 6442370

80-17370

Y 4.F 49:W 45/13

Materials related to welfare research and experimentation / Committee on Finance, United States Senate, Russell B. Long, chairman ; assembled by the staff of the Committee on Finance for the use of the Subcommittee on Public Assistance, Daniel Patrick Moynihan, chairman. — Washington : U.S. Govt. Print. Off., 1978.

iii, 141 p. ; 24 cm.

At head of title: 95th Congress, 2d session. Committee print.

Nov. 1978.

Includes bibliographies.

pbk.

1. Public welfare — United States — Case studies. 2. Income maintenance programs — United States — Case studies. I. United States. Congress. Senate. Committee on Finance. II. United States. Congress. Senate. Committee on Finance. Subcommittee on Public Assistance.

HV95.M28

362.5

OCLC 5136897

79-601586

## Foreign Affairs, Committee on — House

80-17371

Y 4.F 49:W 45/16

United States. Congress. Senate. Committee on Finance. Subcommittee on Public Assistance.

How to think about welfare reform for the 1980's : hearings before the Subcommittee on Public Assistance of the Committee on Finance, United States Senate, Ninety-sixth Congress, second session, February 6 and 7, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 449 p. : graphs ; 24 cm.

Includes bibliographical references.

●Item 1038

pbk.

1. Public welfare — United States. I. Title.

OCLC 6444425

## FOREIGN AFFAIRS, Committee on, House Washington, DC 20515

80-17372

Y 4.F 76/1:Ac 8/980

United States. Congress. House. Committee on Foreign Affairs.

Survey of activities - Committee on Foreign Affairs. Washington, U.S. Govt. Print. Off.

24 cm.

96th Cong., 1st sess.- 1979-

96th Cong., 1st sess., 1979.

"Committee print."

Annual.

●Item 1017

Continues: United States. Congress. House. Committee on International Relations. Survey of activities - Committee on International Relations

1. United States. Congress. House. Committee on Foreign Affairs — Periodicals. 2. United States — Foreign relations — Periodicals. I. Title.

OCLC 6341663

80-17373

Y 4.F 76/1:Af 8/17/979

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Africa.

Human rights in Africa : hearing before the Subcommittees on Africa and on International Organizations of the Committee on Foreign Affairs, House of Representatives, Ninety-sixth Congress, first session, October 31, 1979. — Washington : U.S. Govt. Print. Off., 1980.

20402

iii, 93 p. ; 24 cm.

●Item 1017

S/N 052-070-05310-1

pbk. : \$3.50

1. Civil rights — Africa. I. United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Organizations. II. Title.

OCLC 6431916

80-17374

Y 4.F 76/1:C 76/12

United States. Delegation to the General Assembly of the United Nations, 34th session, 1979.

Congressional delegates at the 1979 United Nations General Assembly : report to the Committee on Foreign Affairs, U.S. House of Representatives / by the congressional members of the United States Delegation to the 34th session of the General Assembly of the United Nations, September 18 to December 18, 1979. — Washington : U.S. Govt. Print. Off., 1980.

vii, 265 p. ; 24 cm.

At head of title: 96th Congress, 2d session. Committee print.

Apr. 1980.

Includes bibliographical references.

●Item 1017

pbk.

1. United Nations — United States. I. United States. Congress. House. Committee on Foreign Affairs. II. Title.

OCLC 6353876

80-17375

Y 4.F 76/1:C 86

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Asian and Pacific Affairs.

Crisis in the subcontinent, Afghanistan and Pakistan : hearings before the Subcommittee on Asian and Pacific Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-sixth Congress, first session, May 15 and September 26, 1979. — Washington : U.S. Govt. Print. Off., 1980.

v, 41 p. ; 24 cm.

●Item 1017

pbk.

1. Refugees — Afghanistan. 2. Refugees — Pakistan. United States — Foreign relations — Afghanistan. 4. Afghanistan — Foreign relations — United States. 5. United States — Foreign relations — Pakistan. 6. Pakistan — Foreign relations — United States. I. Title.

KF27.F638 1979d

327.73058/1

OCLC 6357822

80-601

80-17376

Y 4.F 76/1:In 8/52/979

United States. Delegation to the Spring Meeting of the Interparliamentary Union, Prague, Czechoslovakia, 1979.

Interparliamentary Union Conference : report of the United States Delegation to the Spring Meeting of the Interparliamentary Union held at Prague, Czechoslovakia, April 16-1979. — Washington : U.S. Govt. Print. Off., 1979.

v, 40 p. ; 24 cm.

At head of title: 96th Congress, 1st session. Committee print.

"Printed for the use of the Committee on Foreign Affairs."

●Item 1017

pbk.

1. International relations. I. United States. Congress. House. Committee on Foreign Affairs. II. Title.

JX1395.U55 1979

328/.3/0611

OCLC 5750481

79-603

80-17377

Y 4.F 76/1:In 8/52/979-2

United States. Delegation to the Conference of the Interparliamentary Union, 66th, Caracas, Venezuela, 1979.

Interparliamentary Union Conference : report of the United States Delegation to the 66th Conference of the Interparliamentary Union, held at Caracas, Venezuela, September 13-1979. — Washington : U.S. Govt. Print. Off., 1980.

v, 43 p. ; 24 cm.

At head of title: 96th Congress, 2d session. Committee print.

"Printed for the use of the Committee on Foreign Affairs."

Mar. 1980.

●Item 1017

1. Interparliamentary Union. 2. United States — Foreign relations — 1945-. I. United States. Congress. House. Committee on Foreign Affairs. II. Title.

OCLC 6214626



**FOREIGN RELATIONS, Committee on,  
Senate  
Washington, DC 20510**

7378  
Y 4.F 76/2:AF 8/13  
Govern, George Stanley, 1922-  
Impressions of Southern Africa : a report to the Committee  
on Foreign Relations, United States Senate. — Washington :  
U.S. Govt. Print. Off., 1979.  
v, 38 p. ; 24 cm.  
At head of title: 96th Congress, 1st session. Committee  
print.  
Dec. 1979.  
●Item 1039  
pbk.  
1. Africa, Southern — Politics and government. 2. United  
States — Foreign relations — Africa, Southern. 3. Africa,  
Southern — Foreign relations — United States. I. United  
States. Congress. Senate. Committee on Foreign Relations.  
II. Title.  
OCLC 6313961

7379  
Y 4.F 76/2:B 75/3  
United States. Congress. Senate. Committee on Foreign Relations.  
The Bretton Woods agreements act : hearings before the  
Committee on Foreign Relations, United States Senate,  
Ninety-sixth Congress, second session, on S. 2271 ... March 10  
and 17, 1980. — Washington : U.S. Govt. Print. Off., 1980.  
iii, 117 p. : graphs ; 24 cm.  
●Item 1039  
pbk.  
1. International Monetary Fund. 2. International finance.  
I. Title.  
OCLC 6434022

7380  
Y 4.F 76/2:D 37  
United States. Delegation to the General Assembly of the  
United Nations, 33d session, 1978.  
Congressional delegates at the 1978 United Nations General  
Assembly : a report to the Committee on Foreign Relations,  
United States Senate. — Washington : U.S. Govt. Print. Off.,  
1979.  
iii, 32 p. ; 24 cm.  
At head of title: 96th Congress, 1st session. Committee  
print.  
Dec. 1979.  
●Item 1039  
pbk.  
1. United Nations — United States. I. United States. Con-  
gress. Senate. Committee on Foreign Relations. II. Title.  
OCLC 6350900

7381  
Y 4.F 76/2:L 52/3/981/pt.1  
United States. Congress. Senate. Committee on Foreign Relations.  
FY 1981 foreign assistance legislation : hearings before the  
Committee on Foreign Relations, United States Senate,  
Ninety-sixth Congress, second session, on S. 2423 ... S. 2422 ...  
S. 2588 ... — Washington : U.S. Govt. Print. Off., 1980-  
v. : ill. ; 24 cm.  
Pt. 1, Committee on Foreign Affairs appears on cover in  
error.  
Hearings held: pt. 1, Mar. 12-Apr. 16, 1980.  
Includes bibliographical references.  
●Item 1039  
pbk.

1. United States — Appropriations and expenditures, 1981.  
2. Economic assistance, American. 3. Military assistance,  
American. I. Title.  
OCLC 6345891

80-17382  
Y 4.F 76/2:R 44  
United States. Library of Congress. Foreign Affairs and National  
Defense Division.  
Human rights and U.S. foreign assistance : experiences and  
issues in policy implementation (1977-1978) : a report / pre-  
pared for the Committee on Foreign Relations, United States  
Senate, by the Foreign Affairs and National Defense Division,  
Congressional Research Service, Library of Congress. —  
Washington : U.S. Govt. Print. Off., 1979.  
x, 196 p. ; 24 cm.  
At head of title: 96th Congress, 1st session. Committee  
print.  
Nov. 1979.  
Includes bibliographical references.  
●Item 1039  
pbk.  
1. Economic assistance, American. 2. Military assistance,  
American. 3. Civil rights. 4. Civil rights — United States.  
I. United States. Congress. Senate. Committee on Foreign  
Relations. II. Title.  
KF4668.A25 1979  
338.91/73  
OCLC 5725007  
80-601021

80-17383  
Y 4.F 76/2:Un 35/39  
United States. Library of Congress. Foreign Affairs and National  
Defense Division.  
Reform of the United Nations : an analysis of the Presi-  
dent's proposals and their comparison with proposals of other  
countries / prepared for the Committee on Foreign Relations,  
United States Senate, by the Foreign Affairs and National  
Defense Division, Congressional Research Service, Library of  
Congress. — Washington : U.S. Govt. Print. Off., 1979.  
viii, 105 p. ; 24 cm.  
At head of title: 96th Congress, 1st session. Committee  
print.  
Oct. 1979.  
Includes bibliographical references.  
●Item 1039  
pbk.  
1. United Nations. 2. United Nations — United States. I.  
United States. Congress. Senate. Committee on Foreign Relations.  
II. Title.  
JX1977.U5137 1979  
341.23  
OCLC 5914906  
79-604204

80-17384  
Y 4.F 76/2:Un 35/42  
United States. Congress. Senate. Committee on Foreign Relations.  
United Nations reform : hearing before the Committee on  
Foreign Relations, United States Senate, Ninety-sixth Con-  
gress, first session ... October 26, 1979. — Washington : U.S.  
Govt. Print. Off., 1980.  
iii, 143 p. : ill. ; 24 cm.  
Includes bibliographical references.  
●Item 1039  
pbk.

## Government Operations, Committee on — House

1. United Nations. 2. United States — United Nations. I. Title.  
JX1977.U511 1980  
OCLC 6311796

80-17385

Y 4.F 76/2:Un 35/43

United States. Congress. Senate. Committee on Foreign Relations.

U.S. foreign policy objectives : hearing before the Committee on Foreign Relations, United States Senate, Ninety-sixth Congress, second session, on a comprehensive statement of U.S. foreign policy objectives by Secretary of State Cyrus R. Vance, March 27, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 69 p ; 24 cm.

● Item 1039

pbk.

1. United States — Foreign relations — 1977- I. Vance, Cyrus Roberts, 1917- II. Title.

OCLC 6349389

## GOVERNMENT OPERATIONS, Committee on, House Washington, DC 20515

80-17386

Y 4.G 74/7:Au 8/7

United States. Congress. House. Committee on Government Operations. Environment, Energy, and Natural Resources Subcommittee.

Automobile fuel economy, EPA oversight : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-sixth Congress, second session, January 29 and February 1, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iv, 572 p. : graphs ; 24 cm.

Includes bibliographical references.

● Item 1016

pbk.

1. Automobiles — United States — Fuel consumption. 2. United States. Environmental Protection Agency. I. Title.  
OCLC 6333376

80-17387

Y 4.G 74/7:B 89

United States. Congress. House. Committee on Government Operations. Government Activities and Transportation Subcommittee.

Burbank, Calif., airport, noise and safety problems : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-sixth Congress, first session, November 9 and 10, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iv, 681 p. : ill. ; graphs ; 24 cm.

Bibliography: p. 163-164.

● Item 1016

pbk.

1. Airports — California — Burbank — Safety measures. 2. Airport noise — California — Burbank. I. Title.

OCLC 6333467

80-17388

Y 4.G 74/7:F 31/35

United States. Congress. House. Committee on Government Operations. Government Activities and Transportation Subcommittee.

FAA aviation safety issued : hearings before a subcommittee of the Committee on Government Operations, House Representatives, Ninety-sixth Congress, first session, April 13 and 14, 1979. — Washington : U.S. Govt. Print. Off., iv, 375 p. : ill. ; 24 cm.

● Item 1016

pbk.

1. United States. Federal Aviation Administration. Aeronautics, Commercial — United States — Safety measures. I. Title.

OCLC 6334761

80-17389

Y 4.G 74/7:N 88/6

United States. Congress. House. Committee on Government Operations. Environment, Energy, and Natural Resources committee.

Response to committee report on emergency planning related safety issues : Nuclear Regulatory Commission : sight : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-sixth Congress, first session, November 1, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 303 p. : ill. ; 24 cm.

● Item 1016

pbk.

1. United States. Nuclear Regulatory Commission. Atomic power-plants — United States — Safety measures. Atomic power-plants — United States — Accidents. I. Title.  
KF27.G655 1979f

80-60

353.0087/22

OCLC 6331642

## GOVERNMENTAL AFFAIRS, Committee on, Senate Washington, DC 20510

80-17390

Y 4.G 74/9:C 12

United States. Congress. Senate. Committee on Governmental Affairs. Permanent Subcommittee on Investigations.

The California relative value studies, an overview and California Physicians Service, the corporation, and its relationship with the California Medical Association : a study prepared for the Permanent Subcommittee on Investigations of the Committee on Governmental Affairs, United States Senate. — Washington : U.S. Govt. Print. Off., 1979.

275 p. : ill. ; 24 cm.

At head of title: 96th Congress, 1st session. Committee.

Apr. 1979.

Bibliography: p. 258-266.

● Item 1037-A

pbk.

1. California Medical Association. California relative value studies. 2. California Medical Association. 3. California Physicians' Service. 4. Medical fees — California. 5. G medical practice — California — Fees. I. Title.  
OCLC 5159347

80-17391

Y 4.G 74/9:C 36

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Governmental Efficiency and the District of Columbia.

Resolution to disapprove Location of chanceries amendment act of 1979 : hearing before the Subcommittee on Governmental Efficiency and the District of Columbia of the Committee on Governmental Affairs, United States Senate, Ninety-sixth Congress, first session, on S. Con. Res. 63 ... December 17, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iv, 98 p. ; 24 cm.

Includes bibliographical references.

●Item 1037-A

pbk.

1. Diplomatic and consular service in the United States. 2.

Zoning law — District of Columbia. I. Title.

OCLC 6341585

80-17392

Y 4.G 74/9:D 63/8

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Governmental Efficiency and the District of Columbia.

Emergency powers of the District of Columbia : hearing before the Subcommittee on Governmental Efficiency and the District of Columbia of the Committee on Governmental Affairs, United States Senate, Ninety-sixth Congress, second session, on S. 2122 ... January 29, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 28 p. ; 24 cm.

Includes bibliographical references.

●Item 1037-A

pbk.

1. War and emergency legislation — District of Columbia.

2. Home rule (District of Columbia) I. Title.

OCLC 6351637

80-17393

Y 4.G 74/9:H 33/2

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Oversight of Government Management.

Report on hazardous waste management and the implementation of the Resource conservation and recovery act / prepared by the Subcommittee on Oversight of Government Management of the Committee on Governmental Affairs, United States Senate. — Washington : U.S. Govt. Print. Off., 1980.

20402

v, 61 p. ; 24 cm.

At head of title: 96th Congress, 2d session. Committee print.

Mar. 1980.

Includes bibliographical references.

●Item 1037-A

S/N 052-070-05269-4

pbk. : \$3.25

1. Factory and trade waste — United States. 2. Hazardous substances — Law and legislation — United States. I. Title.

OCLC 6231970

80-17394

Y 4.G 74/9:J 66

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Intergovernmental Relations.

Proposed extension of the Joint funding simplification act of 1974 : hearing before the Subcommittee on Intergovernmental Relations of the Committee on Governmental Affairs, United States Senate, Ninety-sixth Congress, second session, on S. 1835 ... January 8, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 108 p. ; 24 cm.

●Item 1037-A

pbk.

1. Economic assistance, Domestic — Law and legislation — United States. 2. Grants-in-aid — United States. I. Title.

OCLC 6429709

80-17395

Y 4.G 74/9:N 88/8

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Energy, Nuclear Proliferation, and Federal Services.

Report of the Interagency Review Group on Nuclear Waste Management : hearings before the Subcommittee on Energy, Nuclear Proliferation, and Federal Services of the Committee on Governmental Affairs, United States Senate, Ninety-sixth Congress, first session, March 13 and 14, 1979. — Washington : U.S. Govt. Print. Off., 1979.

iv, 386 p. : ill. ; 24 cm.

Includes bibliographies.

●Item 1037-A

pbk.

1. Radioactive waste disposal — United States. 2. Nuclear facilities — United States. I. United States. Interagency Review Group on Nuclear Waste Management. II. Title.

KF26.G6728 1979g

80-600631

621.48/38/0973

OCLC 6197351

80-17396

Y 4.G 74/9:N 88/9/pt.2

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Energy, Nuclear Proliferation, and Federal Services.

Erroneous declassification of nuclear weapons information : hearing before the Subcommittee on Energy, Nuclear Proliferation and Federal Services of the Committee on Governmental Affairs, United States Senate, Ninety-sixth Congress, first session. — Washington : U.S. Govt. Print. Off., 1980-v. ; 24 cm.

Hearings held: pt. 2, Oct. 2, 1979.

●Item 1037-A

pbk.

1. Defense information, Classified — United States. 2. Atomic weapons information — United States. I. Title.

OCLC 6176425

80-17397

Y 4.G 74/9:R 11/2/pt.1

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Energy, Nuclear Proliferation, and Federal Services.

Federal radiation protection management act of 1979 : hearing before the Subcommittee on Energy, Nuclear Proliferation, and Federal Services of the Committee on Governmental Affairs, United States Senate, Ninety-sixth Congress, first session, on S. 1938 .... — Washington : U.S. Govt. Print. Off., 1980-v. ; 24 cm.



## Indian Affairs — Select Committee on, Senate

Hearings held: pt. 1, Dec. 4, 1979.

Includes bibliographical references.

● Item 1037-A

pbk.

1. Radiation — Safety regulations — United States. I. Title.  
OCLC 6351732

80-17398

Y 4.G 74/9:Sp 1

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Governmental Efficiency and the District of Columbia.

Federal space management policies : hearings before the Subcommittee on Governmental Efficiency and the District of Columbia of the Committee on Governmental Affairs, United States Senate, Ninety-sixth Congress, first session, May 15 and 16, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

iii, 294 p. : ill. ; 24 cm.

Includes bibliographical references.

● Item 1037-A

pbk.

1. Urban policy — United States. 2. United States — Public buildings. I. Title.  
OCLC 6333897

## INDIAN AFFAIRS, Select Committee on, Senate Washington, DC 20510

80-17399

Y 4.In 2/11:T 82

United States. Congress. Senate. Select Committee on Indian Affairs.

Restoration of Tule River Indian Reservation lands : hearing before the United States Senate Select Committee on Indian Affairs, Ninety-sixth Congress, first session, on S. 998 ... February 5, 1980, Washington, D.C. — Washington : U.S. Govt. Print. Off., 1980.

iii, 141 p. : ill. ; 24 cm.

Includes bibliographical references.

● Item 1009

pbk.

1. Indians of North America — California — Land transfers.  
2. Indians of North America — California — Legal status, laws, etc. 3. Sequoia National Park, Calif. I. Title.  
OCLC 6372329

## INTERSTATE AND FOREIGN COMMERCE, Committee on, House Washington, DC 20515

80-17400

Y 4.In 8/4:In 8/25

United States. Library of Congress. Congressional Research Service.

Project interdependence : U.S. and world energy outlook through 1990 : a report ... / by the Congressional Research Service, Library of Congress. — Washington : U.S. Govt. Print. Off., 1977.

xxvi, 939 p. : ill. ; 24 cm.

At head of title: 95th Congress, 1st session. Committee print. Committee print 95-33.

"Printed at the request of John D. Dingell, chairman, Subcommittee on Energy and Power, Committee on Interstate and Foreign Commerce, United States House of Representatives and Henry M. Jackson, chairman, Committee on Energy and Natural Resources, Ernest F. Hollings, vice chairman, the National Ocean Policy Study of the Committee on Commerce, Science, and Transportation, United States Senate."

Nov. 1977.

Includes bibliographical references.

No longer for sale by the Supt. of Docs.

pbk.

1. Energy policy — United States. 2. Power resource — United States. 3. Petroleum industry and trade. I. U. States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Energy and Power. II. U. States. Congress. Senate. Committee on Energy and Natural Resources. III. United States. Congress. Senate. National Ocean Policy Study. IV. Title.  
OCLC 3665815

80-17401

Y 4.In 8/4:96-61

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Energy and Power.

Implementation of the Public utility regulatory policy of 1978 : hearings before the Subcommittee on Energy and Power of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-sixth Congress, first session ... June 18 and 19, 1979. — Washington : U.S. Govt. Print. Off., 1980.

v, 644 p. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 96-61)

● Item 1019

pbk.

1. Electric utilities — Law and legislation — United States. 2. Electric utilities — United States — Rates. I. Title. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 96th Congress ; no. 61.

KF27.I5542 1979m

353.0087/22

OCLC 6306018

80-60

80-17402

Y 4.In 8/4:96-87

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Energy and Power.

Energy information shortcomings and the gasoline shortage : hearings before the Subcommittee on Energy and Power of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-sixth Congress, first session ... July 29, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 418 p. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 96-87)

Includes bibliographical references.

● Item 1019

pbk.

1. Gasoline supply — United States. 2. Power resource — United States. 3. Energy policy — United States. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 96th Congress ; no. 96-87.

OCLC 6399682

80-17403

Y 4.In 8/4:96-105

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Oversight and Investigations.

Safety of hair dyes and cosmetic products : hearing before the Subcommittee on Oversight and Investigations of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-sixth Congress, first session, July 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

iv, 480 p. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 96-105)



includes bibliographies.

●Item 1019

pbk.

1. Cosmetics — Toxicology. 2. Hair dyes — Toxicology. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 96th Congress; no. 96-105. OCLC 6333682

404

Y 4.In 8/4:96-107

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Energy and Power. Priority energy project act of 1979 : hearings before the Subcommittee on Energy and Power of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-sixth Congress, first session, on H.R. 4499, H.R. 4573, H.R. 4862 ... July 18 and 20, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iv, 249 p. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 96-107)

●Item 1019

pbk.

1. Energy facilities — Law and legislation — United States. 2. Energy policy — United States. 3. Power resources — Law and legislation — United States. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 96th Congress ; no. 96-107. OCLC 6341456

405

Y 4.In 8/4:96-113

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Energy and Power. Oil industry compliance with guidelines of the Council on Energy and Price Stability : hearing before the Subcommittee on Energy and Power of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-sixth Congress, first session, November 9, 1979. — Washington : U.S. Govt. Print. Off., 1980.

ii, 47 p. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 96-113)

●Item 1019

pbk.

1. United States. Council on Wage and Price Stability. 2. Petroleum products — Prices — United States. 3. Price regulation — United States. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 96th Congress ; no. 96-113. OCLC 6336639

406

Y 4.In 8/4:96-114

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Transportation and Commerce.

Superfund : hearings before the Subcommittee on Transportation and Commerce of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-sixth Congress, first session, on H.R. 4571, H.R. 4566, and H.R. 70 ... — Washington : U.S. Govt. Print. Off., 1980.

iv, 693 p. ; 23 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 96-114)

Hearings held June 19-Oct. 11, 1979.

Bibliography: p. 416.

●Item 1019

pbk.

1. Hazardous substances — Law and legislation — United States. 2. Factory and trade waste — United States. 3. Liability for environmental damages — United States. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 96th Congress ; no. 96-114. OCLC 6338319

80-17407

Y 4.In 8/4:96-115

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Health and the Environment.

Drug Enforcement Administration reauthorization : hearing before the Subcommittee on Health and the Environment of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-sixth Congress, second session, on H.R. 6700 ... March 10, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 233 p. : ill. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 96-115)

●Item 1019

pbk.

1. United States. Drug Enforcement Administration — Appropriations and expenditures. 2. Narcotics, Control of — United States. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 96th Congress ; no. 96-115. OCLC 6346113

80-17408

Y 4.In 8/4:96-117

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Communications.

Repeal of "equal time" requirements : hearing before the Subcommittee on Communications of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-sixth Congress, second session, on H.R. 6103 ... February 7, 1980. — Washington : U.S. Govt. Print. Off., 1980.

ii, [1], 106 p. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 96-117)

Includes bibliographical references.

●Item 1019

pbk.

1. Equal time rule (Broadcasting) — United States. 2. Presidents — United States — Elections. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 96th Congress ; no. 96-117. OCLC 6429845

80-17409

Y 4.In 8/4:96-119

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Transportation and Commerce.

National tourism policy : hearings before the Subcommittee on Transportation and Commerce of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-sixth Congress, first session, on S. 1097 ... July 25, August 1, and 15, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iv, 573 p. : graphs ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 96-119)

●Item 1019

pbk.

1. Tourist trade — Law and legislation — United States. 2. Tourist trade and state — United States. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 96th Congress ; no. 96-119. OCLC 6410589

80-17410

Y 4.In 8/4:96-121  
Y 4.In 8/4:96-122  
Y 4.In 8/4:96-123  
Y 4.In 8/4:96-124  
Y 4.In 8/4:96-125  
Y 4.In 8/4:96-126

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Communications.

The Communications act of 1979 : hearings before the Subcommittee on Communications of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-sixth Congress, first session, on H.R. 3333 .... — Washington : U.S. Govt. Print. Off., 1980-

v. : ill., graphs ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 96-121, 96-122, 96-123, 96-124, 96-125, 96-126)

Hearings held: v. 1, Apr. 24-May 8, 1979; v. 2, May 14-June 7, 1979; v. 3, June 12 and 13, 1979.

Includes bibliographical references.

Contents: v. 1. Titles I and III: General provisions, telecommunications carrier regulation.—v. 2. pt. 1-2. Title IV: Spectrum use and licensing, and cable television.—v. 2. pt. 3. Title IV (Parts A and B): Spectrum use and licensing, general provisions, and land mobile and other radio services.—v. 3. Titles II, V, and VII: Communications Regulatory Commission, Administrative and judicial procedures, penalties, and National Telecommunications Agency.

●Item 1019  
pbk.

1. Telecommunication — Law and legislation — United States. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 96th Congress ; no. 96-121, 96-122, 96-123, 96-124, 96-125, 96-126. OCLC 6439289

80-17411

Y 4.In 8/4:96-127  
Y 4.In 8/4:96-128

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Communications.

The Communications act of 1979 : hearings before the Subcommittee on Communications of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-sixth Congress, first session, on H.R. 3333 .... — Washington : U.S. Govt. Print. Off., 1980-

v. : ill., graphs ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 96-127, 96-128)

Hearings held: v. 4, June 20-28, 1979; v. 5, appendix to hearings, Apr. 24-May 28, 1979.

Includes bibliographical references.

Contents: v. 4. Titles IV and VI: Public broadcasting, endowment for program development.—v. 5. Appendix.

●Item 1019  
pbk.

1. Telecommunication — Law and legislation — United States. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 96th Congress ; no. 96-127, 96-128. OCLC 6439289

# INTERIOR AND INSULAR AFFAIRS, Committee on, House Washington, DC 20515

80-17412

Y 4.In 8/14:96-7/pt.2-A

United States. Congress. House. Committee on Interior Insular Affairs.

Indian economic development programs : oversight hearings before the Committee on Interior and Insular Affairs, House of Representatives, Ninety-sixth Congress, first session, on H.R. 3333 .... — Washington : U.S. Govt. Print. Off., 1979-

v. : 24 cm. — (Serial - House, Committee on Interior Insular Affairs ; no. 96-7)

Hearings held: pt. 2-A, in Washington, D.C., Nov. 27, 1979. ●Item 1023  
pbk.

1. Indians of North America — Economic conditions  
Indians of North America — Government relations. I. II. Series: United States. Congress. House. Committee on Interior and Insular Affairs. Serial, 96th Congress ; no. KF27.I5 1979

338.973  
OCLC 5650443

79-60

80-17413

Y 4.In 8/14:96-8/pt.6

United States. Congress. House. Committee on Interior Insular Affairs. Subcommittee on Energy and the Environment.

Liability for nuclear accidents : oversight hearing before the Subcommittee on Energy and the Environment of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-sixth Congress, first session, on the P. Anderson act and its provisions in case of nuclear accident hearing held in Washington, D.C., July 9, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 214 p. ; 24 cm. — (Serial - House, Committee on Interior and Insular Affairs ; no. 96-8)

Pt. 6 of a multi-volume set on major nuclear issues. Includes bibliographical references.

●Item 1023  
pbk.

1. Liability for nuclear damages — United States. 2. Insurance, Atomic hazards — United States. 3. Atomic power — United States. I. Title. II. Series: United States. Congress. House. Committee on Interior and Insular Affairs. Serial, 96th Congress ; no. 96-8. OCLC 6211649

80-17414

Y 4.In 8/14:96-8/pt.8

United States. Congress. House. Committee on Interior Insular Affairs. Subcommittee on Energy and the Environment.

National and regional power needs through the year 2000 : oversight hearing before the Subcommittee on Energy and the Environment of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-sixth Congress, first session, on H.R. 3333 .... hearing held in Washington, D.C., July 16, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iv, 147 p. : ill. ; 23 cm. — (Serial - House, Committee on Interior and Insular Affairs ; no. 96-8)

Pt. 8 of a multi-volume set on major nuclear issues. Includes bibliographical references.

●Item 1023  
pbk.

1. Power resources — United States. 2. Energy policy — United States. 3. Atomic power — United States. I. Title. II. Series: United States. Congress. House. Committee on Interior and Insular Affairs. Serial, 96th Congress ; no. 96-8. OCLC 6434086

17415  
Y 4.In 8/14:96-23  
United States. Congress. House. Committee on Interior and Insular Affairs. Subcommittee on National Parks and Insular Affairs.

National Park Service's new area study program : hearing before the Subcommittee on National Parks and Insular Affairs of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-sixth Congress, first session ... hearing held in Washington, D.C., December 7, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 82 p. : ill. ; 24 cm. — (Serial - House, Committee on Interior and Insular Affairs ; no. 96-23)

●Item 1023

pbk.  
1. United States. National Park Service. 2. National parks and reserves — United States. I. Title. II. Series: United States. Congress. House. Committee on Interior and Insular Affairs. Serial, 96th Congress ; no. 96-23. OCLC 6336778

17416  
Y 4.In 8/14:96-26  
United States. Congress. House. Committee on Interior and Insular Affairs. Subcommittee on National Parks and Insular Affairs.

To establish the Native Hawaiians Study Commission : hearing before the Subcommittee on National Parks and Insular Affairs of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-sixth Congress, first session, in H.R. 5791 ... in Honolulu, Hawaii, December 22, 1979. — Washington : U.S. Govt. Print. Off., 1980.

v, 258 p. : ill. ; 24 cm. — (Serial - House, Committee on Interior and Insular Affairs ; no. 96-26)

Bibliography: p. 105-108.

●Item 1023

pbk.  
1. Hawaiian Aboriginal Claims Settlement Study Commission. I. Title. II. Series: United States. Congress. House. Committee on Interior and Insular Affairs. Serial, 96th Congress ; no. 96-26. OCLC 6368482

# **INTELLIGENCE, Select Committee on, Senate Washington, DC 20510**

17417  
Y 4.In 8/19:St 8  
United States. Congress. Senate. Select Committee on Intelligence.

Principal findings on the capabilities of the United States to monitor the SALT II Treaty : report of the Senate Select Committee on Intelligence, United States Senate. — Washington : U.S. Govt. Print. Off., 1979.

ii, 5 p. ; 24 cm.  
At head of title: 96th Congress, 1st session. Committee print.

Oct. 1979.

●Item 1009

pbk.

1. Strategic Arms Limitation Talks. I. Title. JX1974.75.U53 1979a

79-604238

327.1/74  
OCLC 6089809

## **JUDICIARY, Committee on the, House Washington, DC 20515**

80-17418

Y 4.J 89/1:Al 4/7

United States. Library of Congress. Education and Public Welfare Division.

Illegal aliens : analysis and background / prepared for the use of the Committee on the Judiciary, U.S. House of Representatives, by the Education and Public Welfare Division, Congressional Research Service, Library of Congress, Ninety-fifth Congress, first session ; [author ... Joyce C. Violet]. — Washington : U.S. Govt. Print. Off., 1977.

v, 73 p. ; 23 cm.  
At head of title: 95th Congress, 1st session. Committee print No. 5.

June 1977.

Bibliography: p. 70-73.

pbk.

1. Aliens — United States. 2. Emigration and immigration law — United States. 3. United States — Emigration and immigration. I. Violet, Joyce C. II. United States. Congress. House. Committee on the Judiciary. III. Title. JV6455.U64 1977

77-603854

323.6/31/0973

OCLC 3513491

80-17419

Y 4.J 89/1:Et 3

United States. Congress. House. Committee on the Judiciary. Subcommittee on Administrative Law and Governmental Relations.

Ethics in government act of 1978 as amended by Public Laws 96-19 and 96-28 / Subcommittee on Administrative Law and Governmental Relations of the Committee on the Judiciary, House of Representatives, Ninety-sixth Congress, first session. — Washington : U.S. Govt. Print. Off., 1979.

iv, 68 p. ; 24 cm.  
At head of title: 96th Congress, 1st session. Committee print. No. 2.

Sept. 1979.

●Item 1020

pbk.

1. Financial disclosure — Law and legislation — United States. 2. Conflict of interests (Public office) — United States. 3. Special prosecutors — United States. I. Title. KF4568.A25 1979a

79-604277

342.73/055

OCLC 6377267



## Judiciary, Committee on the — Senate

### JUDICIARY, Committee on the, Senate Washington, DC 20510

80-17420

Y 4.J 89/2.R 25/18

United States. Library of Congress. Congressional Research Service.

World refugee crisis : the international community's response : report / prepared at the request of Edward M. Kennedy, chairman, Committee on the Judiciary, United States Senate, by the Congressional Research Service, Library of Congress, Ninety-sixth Congress, first session. — Washington : U.S. Govt. Print. Off., 1979.

20402

xxvi, 323 p. : maps ; 24 cm.

At head of title: Committee print.

Aug. 1979.

Includes bibliographical references.

●Item 1042

S/N 052-070-05076-4

pbk. : \$5.50

1. Refugees. I. United States. Congress. Senate. Committee on the Judiciary. II. Title.

HV640.U57 1979

80-600549

362.8/7

OCLC 5695611

80-17421

Y 4.J 89/2.96-41

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on the Constitution.

Proposed constitutional amendment to balance the Federal budget : hearings before the Subcommittee on the Constitution of the Committee on the Judiciary, United States Senate, Ninety-sixth Congress, first session .... — Washington : U.S. Govt. Print. Off., 1980.

viii, 621 p. : ill. ; 24 cm. — (Serial - Senate, Committee on the Judiciary ; no. 96-41)

Hearings on S.J. Res. 2 and other bills, Mar. 12-Nov. 1, 1979.

Includes bibliographical references.

●Item 1042

pbk.

1. Budget—United States. 2. United States. Constitution—Amendments. I. Title. II. Series: United States. Congress. Senate. Committee on the Judiciary. Serial, 96th Congress ; no. 96-41.

OCLC 6130269

80-17422

Y 4.J 89/2.96-46

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Antitrust, Monopoly, and Business Rights.

Soft drink interbrand competition act : hearings before the Subcommittee on Antitrust, Monopoly, and Business Rights of the Committee on the Judiciary, United States Senate, Ninety-sixth Congress, first session, on S. 598 ... June 4 and September 26, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iv, 259 p. : ill. ; 24 cm. — (Serial - Senate, Committee on the Judiciary ; no. 96-46)

Includes bibliographical references.

●Item 1042

pbk.

1. Soft drink industry—Law and legislation—United States. I. Title. II. Series: United States. Congress. Senate. Committee on the Judiciary. Serial, 96th Congress ; no. 96-46.

OCLC 6333893

80-17423

Y 4.J 89/2.96-51

United States. Congress. Senate. Committee on the Judiciary. Jurisdictional amendments act of 1979, S. 679 : hearing before the Committee on the Judiciary, United States Senate, Ninety-sixth Congress, first session, on S. 679, March 21, 4, and 5, 1979. — Washington : U.S. Govt. Print. Off., iv, 313 p. ; 24 cm. — (Serial - Senate, Committee on the Judiciary ; no. 96-51)

Includes bibliographical references.

●Item 1042

pbk.

1. Jurisdiction—United States. 2. Jurisdiction—United States—States. 3. Courts—United States. 4. Court—United States—States. I. Title. II. Series: United States. Congress. Senate. Committee on the Judiciary. Serial, Congress ; no. 96-51.

OCLC 6429804

### LABOR AND HUMAN RESOURCES, Committee on, Senate Washington, DC 20510

80-17424

Y 4.L 11/4:H 75/pt.1

United States. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on Aging.

Home energy assistance act : hearings before the Subcommittee on Aging of the Committee on Labor and Human Resources, United States Senate, Ninety-sixth Congress, session, on S. 1724 .... — Washington : U.S. Govt. Print. Off., 1980.

v. : graphs ; 24 cm.

Hearings held: pt. 1, June 7, 1979, Washington, D.C., 15, 1979, Kansas City, Mo.

Includes bibliographical references.

●Item 1043

pbk.

1. Economic assistance, Domestic—Law and legislation—United States. 2. Fuel—United States. 3. Power sources—United States. I. Title.

OCLC 6429686

80-17425

Y 4.L 11/4:N 72/980

United States. Congress. Senate. Committee on Labor and Human Resources.

Nominations : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-sixth Congress, second session ... February 18, 1980. — Washington : U.S. Govt. Print. Off., 1980.

ii, 76 p. : graph ; 24 cm.

Hearing on nominations of Elizabeth S. Carpenter, to be Assistant Secretary of Education (for Public Affairs), William Fischer, to be an Assistant Secretary of Education (for Budget and Planning), and John B. Gabusi, to be Assistant Secretary of Education (for Management).

●Item 1043

pbk.

1. United States. Dept. of Education—Appointments, motions, salaries, etc. I. Title.

OCLC 6337888



7426

Y 4.L 11/4:R 26

United States. Laws, statutes, etc.  
Rehabilitation, comprehensive services, and developmental disabilities legislation : (Public Law 88-164, Public Law 93-2, Public Law 93-516, Public Law 94-103, Public Law 94-10, and Public Law 95-602) : a compilation / prepared for the Subcommittee on the Handicapped of the Committee on Labor and Human Resources, United States Senate. — Washington : U.S. Govt. Print. Off., 1979.  
iii, 94 p. ; 24 cm.

At head of title: 96th Congress, 1st session. Committee on Labor and Human Resources.

Aug. 1979.

●Item 1043

pbk.

1. Handicapped — Legal status, laws, etc. — United States.  
2. Vocational rehabilitation — Law and legislation — United States. I. United States. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on the Handicapped. II. Title. [DNLM 1. Handicapped — U. S. — legislation 2. Mental Retardation — rehabilitation — U. S. — legislation 3. Rehabilitation, Vocational — U. S. — legislation] CLC 5743913

## **MERCHANT MARINE AND FISHERIES, Committee on, House Washington, DC 20515**

7427

Y 4.M 53:96-26

United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Merchant Marine. Omnibus maritime bill : hearings before the Subcommittee on Merchant Marine of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-sixth Congress, first session, on H.R. 4769 .... — Washington : U.S. Govt. Print. Off., 1980-  
v. ; 24 cm. — (Serial - House, Committee on Merchant Marine and Fisheries ; no. 96-26)

Hearings held: pt. 2, Sept. 18-Oct. 25, 1979.

●Item 1021

pbk.

1. Merchant marine — United States. 2. Maritime law — United States. I. Title. II. Series: United States. Congress. House. Committee on Merchant Marine and Fisheries. Serial, 96th Congress ; no. 96-26.  
CLC 6172092

## **NARCOTICS ABUSE AND CONTROL, Select Committee on, House Washington, DC 20515**

7428

Y 4.N 16:96-1-12

United States. Congress. House. Select Committee on Narcotics Abuse and Control.

Drug paraphernalia : hearing before the Select Committee on Narcotics Abuse and Control, House of Representatives, Ninety-sixth Congress, first session, November 1, 1979. — Washington : U.S. Govt. Print. Off., 1980.  
iii, 109 p. ; 24 cm. — (SCNAC ; no. 96-1-12)

Includes bibliographical references.

●Item 1009

pbk.

1. Drug abuse — United States. I. Title. II. Series: United States. Congress. House. Select Committee on Narcotics Abuse and Control. Serial, 96th Congress ; no. 96-1-12.  
CLC 6334486

80-17429

Y 4.N 16:96-1-13

United States. Congress. House. Select Committee on Narcotics Abuse and Control.

Drug abuse in the Armed Forces of the United States, oversight update : hearing before the Select Committee on Narcotics Abuse and Control, House of Representatives, Ninety-sixth Congress, first session, November 7, 1979. — Washington : U. S. Govt. Print. Off., 1980.

iii, 144 p. ; 24 cm. — (SCNAC ; no. 96-1-13)

●Item 1009

pbk.

1. Drugs and military personnel — United States. I. Title. II. Series: United States Congress. House. Select Committee on Narcotics Abuse and Control. Serial, 96th Congress ; no. 96-1-13.

OLC 6334585

80-17430

Y 4.N 16:96-1-14

United States. Congress. House. Select Committee on Narcotics Abuse and Control.

Interdiction of drug trafficking in Louisiana : hearings before the Select Committee on Narcotics Abuse and Control, House of Representatives, Ninety-sixth Congress, first session, November 19 and 20, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 143 p. ; 24 cm. — (SCNAC ; no. 96-1-14)

●Item 1009

pbk.

1. Narcotics, Control of — Louisiana. I. Title. II. Series: United States. Congress. House. Select Committee on Narcotics Abuse and Control. Serial, 96th Congress ; no. 96-1-14.  
OLC 6439452

## **POST OFFICE AND CIVIL SERVICE, Committee on, House Washington, DC 20515**

80-17431

Y 4.P 84/10:C 33/12

United States. Congress. House. Committee on Post Office and Civil Service. Subcommittee on Census and Population.

Report on the 1980 decennial census / Subcommittee on Census and Population of the Committee on Post Office and Civil Service, House of Representatives, Ninety-sixth Congress, second session. — Washington : U.S. Govt. Print. Off., 1980.

iv, 275 p. ; 24 cm.

At head of title: 96th Congress, 2d session. Committee print. Committee print no. 96-13.

May 23, 1980.

Bibliography: p. 203-204.

●Item 1022

pbk.

1. United States — Census, 20th, 1980. I. Title.

OLC 6430119

80-17432

Y 4.P 84/10:96-56

United States. Congress. House. Committee on Post Office and Civil Service. Subcommittee on Civil Service.

Federal productivity and performance appraisal : hearings before the Subcommittee on the Civil Service of the Committee on Post Office and Civil Service, House of Representatives, Ninety-sixth Congress, first session ... — Washington : U.S. Govt. Print. Off., 1980.

iii, 231 p. ; 24 cm. — (Serial - House, Committee on Post Office and Civil Service ; no. 96-56)

## Environment and Public Works — Committee on, Senate

### ●Item 1022

pbk.

1. Civil service — United States — Labor productivity. 2. Performance. I. Title. II. Series: United States. Congress. House. Committee on Post Office and Civil Service. Serial, 96th Congress ; no. 96-56.  
OCLC 6399662

80-17433

### Y 4.P 84/10:96-61

United States. Congress. House. Committee on Post Office and Civil Service. Subcommittee on Census and Population.

Oversight hearings on the 1980 census : hearings before the Subcommittee on Census and Population of the Committee on Post Office and Civil Service, House of Representatives, Ninety-sixth Congress, first session .... — Washington : U.S. Govt. Print. Off., 1979.

v. : ill ; 24 cm. — (Serial - House, Committee on Post Office and Civil Service ; no. 96-61)

Contents: pt. 15. Austin, Texas, December 3, 1979.

pbk.

1. United States — Census. I. Title. II. Series: United States. Congress. House. Committee on Post Office and Civil Service. Serial, 96th Congress ; no. 96-61.

KF27.P632 1979b

79-603695

353.0081/9

OCLC 5943832

## ENVIRONMENT AND PUBLIC WORKS, Committee on, Senate Washington, DC 20510

80-17434

### Y 4.P 96/10:96-H 38

United States. Congress. Senate. Committee on Environment and Public Works.

Public buildings act of 1979 : hearings before the Committee on Environment and Public Works, United States Senate, Ninety-sixth Congress, second session, on S. 2080 ... January 29 and February 1, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 190 p. ; 23 cm. — (Serial - Senate, Committee on Environment and Public Works ; no. 96-H 38)

### ●Item 1045

pbk.

1. United States — Public buildings. 2. United States. General Services Administration. I. Title. II. Series: United States. Congress. Senate. Committee on Environment and Public Works. Serial, 96th Congress ; no. 96-H 38.

OCLC 6341535

80-17435

### Y 4.P 96/10:96-H 44

United States. Congress. Senate. Committee on Environment and Public Works.

Nomination of Gary Blakeley : hearing before the Committee on Environment and Public Works, United States Senate, Ninety-sixth Congress, second session, on the nomination of Gary Blakeley to be Federal co-chairman of the Four Corners Regional Commission, April 16, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 17 p. ; 24 cm. — (Serial - Senate, Committee on Environment and Public Works ; no. 96-H 44)

### ●Item 1045

pbk.

1. Blakeley, Gary, 1948- 2. Four Corners Regional Commission — Appointments, promotions, salaries, etc. I. Title. II. Series: United States. Congress. Senate. Committee on Environment and Public Works. Serial, 96th Congress ; 96-H 44.

OCLC 6429764

80-17436

### Y 4.P 96/10:96-7

United States. Library of Congress. Congressional Research Service.

Energy development project delays : six case studies report / prepared by the Congressional Research Service the Library of Congress for the Committee on Environment and Public Works, U.S. Senate, at the request of Sen Robert T. Stafford ; [prepared by John E. Blodgett . al.]. — Washington : U.S. Govt. Print. Off., 1979.

20402

vi, 144 p. ; 24 cm. — (Serial - Senate, Committee on Environment and Public Works ; no. 96-7)

At head of title: 96th Congress, 1st session. Committee print.

Oct. 1979.

Includes bibliographies.

### ●Item 1045

S/N 052-070-05152-3

pbk. : \$3.75

1. Energy policy — United States — Case studies. I. Blodgett, John E. II. United States. Congress. Senate. Committee on Environment and Public Works. III. Title. IV. Series: United States. Congress. Senate. Committee on Environment and Public Works. Serial, 96th Congress ; no. 96-7.

HD9502.U52U57 1979a

80-601

333.79/15/0973

OCLC 6075690

## PUBLIC WORKS AND TRANSPORTATION Committee on, House Washington, DC 20515

80-17437

### Y 4.P 96/11:96-14

United States. Dept. of Transportation.

A revised estimate of the cost of completing the national system of interstate and defense highways : communication from the Secretary of Transportation .... — Washington : U.S. Govt. Print. Off., 1979.

iii, 25 p. : map ; 24 cm. — (Serial - House, Committee on Public Works and Transportation ; no. 96-14)

At head of title: 96th Congress, 1st session. Committee print.

"Printed for the use of the Committee on Public Works and Transportation."

Aug. 1979.

### ●Item 1024

pbk.

1. Express highways — United States — Costs. 2. Military roads — United States — Costs. 3. Federal aid to transportation — United States. I. United States. Congress. House. Committee on Public Works and Transportation. II. Title. III. Series: United States. Congress. House. Committee on Public Works and Transportation. Serial, 96th Congress ; 96-14.

HE355.A3A5182 1979

388.1/12/0973

OCLC 6015133

79-603

SCIENCE AND TECHNOLOGY,  
Committee on, House  
Washington, DC 20515

80-17440

Y 4.Sci 2:96/T

United States. Congress. House. Committee on Science and Technology. Subcommittee on Science, Research, and Technology.

The role of federally funded R. & D. in assisting local governments : report / prepared for the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-sixth Congress, first session. — Washington : U.S. Govt. Print. Off., 1979.

ix, 64 p. ; 24 cm. — (Serial - House, Committee on Science and Technology ; no. 96-T)

At head of title: Committee print.

Aug. 1979.

●Item 1025-A

pbk.

1. Federal aid to research — United States. 2. Science and state — United States. 3. Local government — United States. I. Title. II. Series: United States. Congress. House. Committee on Science and Technology. Serial, 96th Congress ; no. 96-T.

Q180.U5U48 1979a

79-603450

336.1/85

OCLC 6059111

80-17441

Y 4.Sci 2:96/U

United States. Congress. House. Committee on Science and Technology. Subcommittee on Space Science and Applications.

Space shuttle program : cost, performance, and schedule review : oversight / prepared by the Subcommittee on Space Science and Applications of the Committee on Science and Technology, U.S. House of Representatives, Ninety-sixth Congress, first session ; [prepared by Daniel E. Cassidy ... et al.]. — Washington : U.S. Govt. Print. Off., 1979.

vii, 79 p. ; ill. ; 24 cm. — (Serial - House, Committee on Science and Technology ; no. 96-U)

At head of title: Committee print.

Aug. 1979.

●Item 1025-A

pbk.

1. Reusable space vehicles. 2. Astronautics — United States. I. Cassidy, Daniel E. II. Title. III. Series: United States. Congress. House. Committee on Science and Technology. Serial, 96th Congress ; no. 96-U.

TL795.5.U52 1979

79-603449

629.44

OCLC 5750480

80-17442

Y 4.Sci 2:96-V

United States. Congress. House. Committee on Science and Technology. Subcommittee on Science, Research, and Technology.

Computers in health care : report / prepared for the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-sixth Congress, first session. — Washington : U.S. Govt. Print. Off., 1979.

v, 30 p. ; 24 cm. — (Serial - House, Committee on Science and Technology ; no. 96-V)

At head of title: Committee print.

"Based on information collected during the 95th Congress by the Subcommittee on Domestic and International Scientific Planning, Analysis and Cooperation."

Y 4.Sci 2:96/D

Ridge National Laboratory.

Inventory of advanced energy technologies and energy conservation research and development, 1976-1978 / prepared for the Committee on Science and Technology, U.S. House of Representatives, Ninety-sixth Congress, first session, by the Oak Ridge National Laboratory with the support of the Department of Energy. — Washington : U.S. Govt. Print. Off., 1979.

v. ; 24 cm. — (Serial - House, Committee on Science and Technology ; no. 96-D)

At head of title: Committee print.

Contract no. W-7405-eng-26.

Vol. 2, Jan. 1979.

●Item 1025-A

S/N 052-070-04932-4 (v.2)

pbk. : \$11.00 (v.2)

1. Power resources — Research — United States — Bibliography. 2. Power resources — Research — United States — Directories. 3. Power resources — Research — United States — Indexes. I. United States. Congress. House. Committee on Science and Technology. II. United States. Dept. of Energy. III. Title. IV. Series: United States. Congress. House. Committee on Science and Technology. Serial, 96th Congress ; no. 96-D.

OCLC 4919203

17439

Y 4.Sci 2:96/Q

United States. Library of Congress. Science Policy Research Division.

U.S. background preparations and policy formulation for the United Nations Conference on Science and Technology for Development / prepared for the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-sixth Congress, first session, by the Science Policy Research Division, Congressional Research Service, Library of Congress. — Washington : U.S. Govt. Print. Off., 1979.

xv, 395 p. ; 24 cm. — (Serial - House, Committee on Science and Technology ; no. 96-Q)

At head of title: Committee print.

Aug. 1979.

Includes bibliographical references.

●Item 1025-A

pbk.

1. Science and state — United States. 2. Technology and state — United States. 3. United Nations Conference on Science and Technology for Development, Vienna, 1979. I. United States. Congress. House. Committee on Science and Technology. Subcommittee on Science, Research, and Technology. II. Title. III. Series: United States. Congress. House. Committee on Science and Technology. Serial, 96th Congress ; no. 96-Q.

Q127.U6U487 1979a

80-600547

337

OCLC 6093525



Aug. 1979.

Includes bibliographical references.

●Item 1025-A

pbk.

1. Medicine — Data processing. 2. Medical care — United States — Data processing. 3. Information storage and retrieval systems — Medicine. I. United States. Congress. House. Committee on Science and Technology. Subcommittee on Domestic and International Scientific Planning, Analysis, and Cooperation. II. Title. III. Series: United States. Congress. House. Committee on Science and Technology. Serial, 96th Congress ; no. 96-V. R858.C654

79-603806

362.1/028/5

OCLC 5990159

80-17443

Y 4.Sci 2:96/W

United States. Congress. House. Committee on Science and Technology. Subcommittee on Science, Research, and Technology.

Key issues in U.S.-U.S.S.R. scientific exchanges and technology transfer : report / prepared by the Subcommittee on Science, Research and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-sixth Congress, first session. — Washington : U.S. Govt. Print. Off., 1979.

20402

iii, 46 p. ; 24 cm. — (Serial - House, Committee on Science and Technology ; no. 96-W)

At head of title: Committee print.

Nov. 1979.

Includes bibliographical references.

●Item 1025-A

S/N 052-070-05156-6

pbk. : \$2.25

1. Science — International cooperation. 2. Technology — International cooperation. 3. United States — Relations (general) with Russia. 4. Russia — Relations (general) with the United States. I. Title. II. Series: United States. Congress. House. Committee on Science and Technology. Serial, 96th Congress ; no. 96-W. OCLC 5975543

80-17444

Y 4.Sci 2:96/53

United States. Congress. House. Committee on Science and Technology. Subcommittee on Science, Research, and Technology.

Government and innovation : university-industry relations : hearings before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-sixth Congress, first session, July 31, August 1, 2, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

iii, 522 p. : ill. ; 23 cm. — (Serial - House, Committee on Science and Technology ; no. 96-53)

Includes bibliographical references.

●Item 1025-A

pbk.

1. Industry and education — United States. 2. Technological innovations — United States. 3. Industry and state — United States. I. Title. II. Series: United States. Congress. House. Committee on Science and Technology. Serial, 96th Congress ; no. 96-53. KF27.S399 1979e

80-601106

344.73/095

OCLC 6158232

80-17445

Y 4.Sci 2:96/55

United States. Congress. House. Committee on Science and Technology. Subcommittee on Space Science and Applications.

Space shuttle operational planning, policy, and legal issues hearings before the Subcommittee on Space Science and Applications of the Committee on Science and Technology, U.S. House of Representatives, Ninety-sixth Congress, first session, September 25, 26, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

iii, 269 p. : ill. ; 24 cm. — (Serial - House, Committee on Science and Technology ; no. 96-55)

Includes bibliographical references.

●Item 1025-A

pbk.

1. Reusable space vehicles. 2. Space vehicles. 3. Space law. I. Title. II. Series: United States. Congress. House. Committee on Science and Technology. Serial, 96th Congress ; no. 96-55. KF27.S3995 1979g

80-601

387.8

OCLC 6306032

80-17446

Y 4.Sci 2:96/80

United States. Congress. House. Committee on Science and Technology. Subcommittee on Energy Research and Production.

Low-level nuclear waste burial grounds : hearing before the Subcommittee on Energy Research and Production of the Committee on Science and Technology, U.S. House of Representatives, Ninety-sixth Congress, first session, November 1979. — Washington : U.S. Govt. Print. Off., 1980.

20402

iii, 100 p. : ill. ; 24 cm. — (Serial - House, Committee on Science and Technology ; no. 96-80)

Includes bibliographical references.

●Item 1025-A

S/N 052-070-05273-2

pbk. : \$3.50

1. Radioactive waste disposal in the ground — United States. I. Title. II. Series: United States. Congress. House. Committee on Science and Technology. Serial, 96th Congress ; no. 96-80. OCLC 6336725

80-17447

Y 4.Sci 2:96/81

United States. Congress. House. Committee on Science and Technology. Subcommittee on Energy Research and Production.

Plans for improved safety or nuclear power plants following the Three Mile Island accident : hearing before the Subcommittee on Energy Research and Production of the Committee on Science and Technology, U.S. House of Representatives, Ninety-sixth Congress, first session, September 1979. — Washington : U.S. Govt. Print. Off., 1980.

20402

iii, 255 p. ; 24 cm. — (Serial - House, Committee on Science and Technology ; no. 96-81)

●Item 1025-A

S/N 052-070-05274-1

pbk. : \$5.50

1. Atomic power-plants — United States — Safety measures. I. Title. II. Series: United States. Congress. House. Committee on Science and Technology. Serial, 96th Congress ; no. 96-81. OCLC 6333872



17448

Y 4.Sci 2:96/83

United States. Congress. House. Committee on Science and Technology. Subcommittee on Science, Research and Technology.

Oversight hearing, United States Metric Board : hearing before the Subcommittee on Science, Research and Technology of the Committee on Science Technology, U.S. House of Representatives, Ninety-sixth Congress, first session, November 26, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

iii, 137 p. ; 24 cm. — (Serial - House, Committee on Science and Technology ; no. 96-83)

●Item 1025-A

pbk.

1. United States. Metric Board. 2. Metric system — United States. I. Title. II. Series: United States. Congress. House. Committee on Science and Technology. Serial, 96th Congress ; no. 96-83.

OCLC 6334718

17449

Y 4.Sci 2:96/84

United States. Congress. House. Committee on Science and Technology. Subcommittee on Energy Research and Production.

Storage batteries for electric vehicle applications : hearing before the Subcommittee on Energy Research and Production of the Committee on Science and Technology, U.S. House of Representatives, Ninety-sixth Congress, first session, November 26, 1979. — Washington : U.S. Govt. Print. Off., 1980. 20402

iii, 199 p. ; ill. ; 24 cm. — (Serial - House, Committee on Science and Technology ; no. 96-84)

Includes bibliographical references.

●Item 1025-A

S/N 052-070-05277-5

pbk. : \$4.75

1. Storage batteries. 2. Automobiles, Electric. 3. Automobiles — Batteries. I. Title. II. Series: United States. Congress. House. Committee on Science and Technology. Serial, 96th Congress ; no. 96-84.

OCLC 6334745

0-17450

Y 4.Sci 2:96/86

United States. Congress. House. Committee on Science and Technology. Subcommittee on Energy Research and Production.

Nuclear energy production in the coming decade : hearing before the Subcommittee on Energy Research and Production of the Committee on Science and Technology, U.S. House of Representatives, Ninety-sixth Congress, first session, September 20, 1979. — Washington : U.S. Govt. Print. Off., 1979. 20402

iii, 197 p. ; ill. ; 24 cm. — (Serial - House, Committee on Science and Technology ; no. 96-86)

Includes bibliographical references.

●Item 1025-A

S/N 052-070-05287-2

pbk. : \$4.75

1. Atomic power — United States. 2. Electric power production — United States. I. Title. II. Series: United States. Congress. House. Committee on Science and Technology. Serial, 96th Congress ; no. 96-86.

OCLC 6333829

80-17451

Y 4.Sci 2:96/88

United States. Congress. House. Committee on Science and Technology. Subcommittee on Science, Research, and Technology.

Technology transfer to China : hearings before the Subcommittee on Science, Research, and Technology and the Subcommittee on Investigations and Oversight of the Committee on Science and Technology, U.S. House of Representatives, Ninety-sixth Congress, first session, November 13 and 15, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 236 p. ; graphs ; 24 cm. — (Serial - House, Committee on Science and Technology ; no. 96-88)

Includes bibliographical references.

●Item 1025-A

pbk.

1. Technology transfer. 2. Technology and state — United States. 3. Technology and state — China. I. United States. Congress. House. Committee on Science and Technology. Subcommittee on Investigations and Oversight. II. Title. III. Series: United States. Congress. House. Committee on Science and Technology. Serial, 96th Congress ; no. 96-88. OCLC 6333944

80-17452

Y 4.Sci 2:96/95

United States. Congress. House. Committee on Science and Technology. Subcommittee on Space Science and Applications.

1981 NASA authorization : hearings before the Subcommittee on Space Science and Applications of the Committee on Science and Technology, U.S. House of Representatives, Ninety-sixth Congress, first session .... — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

v. ; ill. ; 24 cm. — (Serial - House, Committee on Science and Technology ; no. 96-95)

Vol. 3: hearings before the Subcommittee on Transportation, Aviation, and Communications, Feb. 6 and 7, 1980.

●Item 1025-A

pbk.

1. United States. National Aeronautics and Space Administration — Appropriations and expenditures. I. United States. Congress. House. Committee on Science and Technology. Subcommittee on Transportation, Aviation, and Communications. II. Title. III. Series: United States. Congress. House. Committee on Science and Technology. Serial, 96th Congress ; no. 96-95. OCLC 6010007

## SMALL BUSINESS, Committee on, House Washington, DC 20515

80-17453

Y 4.Sm 1:C 17/2

United States. Congress. House. Committee on Small Business. Subcommittee on Access to Equity Capital and Business Opportunities.

Capital formation and retention : hearings before the Subcommittee on Access to Equity Capital and Business Opportunities of the Committee on Small Business, House of Representatives, Ninety-sixth Congress, first session, Washington, D.C., September 12 and 13, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

iv, 171 p. ; graphs ; 24 cm.

●Item 1031

pbk.

## Small Business, Select Committee on — Senate

1. Small business — United States. 2. Capital investments — United States. 3. Depreciation — United States. I. Title.

OCLC 6264202

80-17454

Y 4.Sm 1:Su 1/2/pt.1

United States. Congress. House. Committee on Small Business. Subcommittee on General Oversight and Minority Enterprise.

Implementation of subcontracting provisions of Public Law 95-507 : hearing before the Subcommittee on General Oversight and Minority Enterprise of the Committee on Small Business, House of Representatives, Ninety-sixth Congress, first session .... — Washington : U.S. Govt. Print. Off., 1980-v. : ill. ; 24 cm.

Hearings held: pt. 1, Washington, D.C., Dec. 4, 1979.

●Item 1031

pbk.

1. Small business — United States. 2. Minority business enterprises — United States. 3. Public contracts — United States. I. Title.

OCLC 6372001

80-17455

Y 4.Sm 1:T 76/2

United States. Congress. House. Committee on Small Business. Subcommittee on Energy, Environment, Safety, and Research.

Independent truckers and the fuel crisis : hearing before the Subcommittee on Energy, Environment, Safety and Research of the Committee on Small Business, House of Representatives, Ninety-sixth Congress, first session, Washington, D.C., June 26, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

iv, 165 p. : graphs ; 24 cm.

●Item 1031

pbk.

1. Transportation, Automotive — United States — Freight. 2. Diesel fuels. 3. Energy policy — United States. I. Title.

OCLC 6160935

## SMALL BUSINESS, Select Committee on, Senate Washington, DC 20510

80-17456

Y 4.Sm 1/2:C 86/7

United States. Congress. Senate. Select Committee on Small Business.

The impact of commercial credit reporting practices on small business : hearings before the Select Committee on Small Business, United States Senate, Ninety-sixth Congress, first session ... October 31, and November 1, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

iv, 594 p. : ill. ; 24 cm

Bibliography: p. 572-573.

●Item 1049

pbk.

1. Commercial finance companies — United States. 2. Small business — United States. I. Title.

OCLC 6333758

80-17457

Y 4.Sm 1/2:Ex 7/4

United States. Congress. Senate. Select Committee on Small Business.

S. 2040, the Small business export expansion act, S. 210 the Small business export development act : hearings before the Select Committee on Small Business, United States Senate, Ninety-sixth Congress, second session, on S. 2040 at S. 2104 ... March 12, and 13, 1980. — Washington : U. Govt. Print. Off., 1980.

iii, 178 p. ; 24 cm.

●Item 1049

pbk.

1. Export marketing. 2. Small business — Law and legislation — United States. I. Title. II. Title: Small business export expansion act. III. Title: Small business export development act.

OCLC 6338373

80-17458

Y 4.Sm 1/2:L 78/4

United States. Congress. Senate. Select Committee on Small Business.

SBA and FmHA loans to industrialized livestock producer : report of the Select Committee on Small Business, United States Senate. — Washington : U.S. Govt. Print. Off., 1979 ii, 5 p. ; 24 cm.

At head of title: 96th Congress, 1st session. Committee print.

Dec. 5, 1979.

Includes bibliographical references.

●Item 1049

pbk.

1. Animal industry — United States. 2. Loans — United States — Government guaranty. 3. United States. Small Business Administration. I. Title.

OCLC 6443955

## TAXATION, Joint Committee on, Washington, DC 20515

80-17459

Y 4.T 19/4:Es 8

United States. Congress. Joint Committee on Taxation.

Explanation of proposed estate and gift tax treaty between the United States and the United Kingdom / prepared for the use of the Committee on Foreign Relations by the staff of the Joint Committee on Taxation. — Washington : U.S. Govt. Print. Off., 1979.

iii, 13 p. ; 24 cm.

At head of title: Joint Committee Print.

June 4, 1979.

●Item 1002

pbk.

1. Taxation, Double — United States — Treaties. 2. Taxation, Double — Great Britain — Treaties. 3. Inheritance and transfer tax — United States. 4. Inheritance and transfer tax — Great Britain. I. United States. Congress. Senate. Committee on Foreign Relations. II. Title.

K4473.6.U54 1978a

341.4/84

OCLC 5535462

79-602674

80-17460

Y 4.T 19/4:Es 8/2

United States. Congress. Joint Committee on Taxation.

Explanation of proposed estate and gift tax treaty between the United States and France / prepared for the use of the Committee on Foreign Relations by the staff of the Joint Committee on Taxation. — Washington : U.S. Govt. Print. Off., 1979.

iii, 12 p. ; 24 cm.

At head of title: Joint committee print.

June 4, 1979.

●Item 1002

pbk.

1. Taxation, Double — United States — Treaties. 2. Taxation, Double — France — Treaties. 3. Inheritance and transfer tax — United States. 4. Inheritance and transfer tax — France. I. United States. Congress. Senate. Committee on Foreign Relations. II. Title.

K4473.6.U54 1978b

79-602672

341.4/84

OCLC 5535458

80-17461

Y 4.T 19/4:In 2/2

United States. Congress. Joint Committee on Taxation.

Explanation of proposed income tax treaty between the United States and the Hungarian People's Republic / prepared for the use of the Committee on Foreign Relations by the staff of the Joint Committee on Taxation. — Washington : U.S. Govt. Print. Off., 1979.

v, 17 p. ; 24 cm.

At head of title: Joint committee print.

June 4, 1979.

●Item 1002

pbk.

1. Taxation, Double — United States — Treaties. 2. Taxation, Double — Hungary — Treaties. 3. Income tax — Law and legislation — United States. 4. Income tax — Law and legislation — Hungary. I. United States. Congress. Senate. Committee on Foreign Relations. II. Title.

K4473.6.U54 1979

79-602676

341.4/84

OCLC 5535452

80-17462

Y 4.T 19/4:In 2/3

United States. Congress. Joint Committee on Taxation.

Explanation of proposed protocol to the income tax treaty between the United States and France / prepared for the use of the Committee on Foreign Relations by the staff of the Joint Committee on Taxation. — Washington : U.S. Govt. Print. Off., 1979.

iii, 19 p. ; 24 cm.

At head of title: Joint committee print.

June 4, 1979.

●Item 1002

pbk.

1. Taxation, Double — United States — Treaties. 2. Taxation, Double — France — Treaties. 3. Income tax — Law and legislation — United States. 4. Income tax — Law and legislation — France. I. United States. Congress. Senate. Committee on Foreign Relations. II. Title.

K4473.6.U54 1968 Suppl

79-602997

341.4/84

OCLC 5535447

80-17463

Y 4.T 19/4:In 2/4

United States. Congress. Joint Committee on Taxation.

Explanation of proposed third protocol to proposed income tax treaty between the United States and the United Kingdom / prepared for the use of the Committee on Foreign Relations by the staff of the Joint Committee on Taxation. — Washington : U.S. Govt. Print. Off., 1979.

iii, 12 p. ; 24 cm.

At head of title: Joint committee print.

June 4, 1979.

●Item 1002

pbk.

1. Taxation, Double — United States — Treaties. 2. Taxation, Double — Great Britain — Treaties. 3. Income tax — Law and legislation — United States. 4. Income tax — Law and legislation — Great Britain. I. United States. Congress. Senate. Committee on Foreign Relations. II. Title.

K4473.6.U54 1978 Suppl

79-602677

341.4/84

OCLC 5535451

80-17464

Y 4.T 19/4:In 2/6

United States. Congress. Joint Committee on Taxation.

Description of proposals relating to independent contractors scheduled for a hearing before the Subcommittee on Select Revenue Measures of the Committee on Ways and Means, on July 16 and 17, 1979 / prepared for the use of the Committee on Ways and Means by the staff of the Joint Committee on Taxation. — Washington : U.S. Govt. Print. Off., 1979.

iii, 36 p. ; graphs ; 24 cm.

At head of title: Joint Committee print.

July 13, 1979.

●Item 1002

pbk.

1. Independent contractors — Taxation — United States. 2. Self-employed — Taxation — United States. I. United States. Congress. House. Committee on Ways and Means. II. United States. Congress. House. Committee on Ways and Means. Subcommittee on Select Revenue Measures. III. Title.

KF6275.5.T375

79-602878

343.7305/26

OCLC 6147374

80-17465

Y 4.T 19/4:In 2/10

United States. Congress. Joint Committee on Taxation.

The income tax treatment of married couples and single persons : a report / prepared by the staff of the Joint Committee on Taxation for the use of the Committee on Ways and Means, U.S. House of Representatives and the Committee on Finance, United States Senate. — Washington : U.S. Govt. Print. Off., 1980.

20402

iii, 68 p. ; 24 cm.

At head of title: Joint committee print.

Apr. 2, 1980.

Includes bibliographical references.

●Item 1002

S/N 052-070-05278-3

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## Veterans' Affairs, Committee on — House

1. Husband and wife — Taxation — United States. 2. Single people — Taxation — United States. 3. Income tax — United States. I. United States. Congress. House. Committee on Ways and Means. II. United States. Congress. Senate. Committee on Finance. III. Title.  
OCLC 6399306

80-17466

Y 4.T 19/4:T 19/7/979-2

United States. Congress. Joint Committee on Taxation.

Description of tax bills listed for a hearing before the Subcommittee on Taxation and Debt Management Generally of the Committee on Finance, on September 17, 1979 / prepared for the use of the Committee on Finance by the staff of the Joint Committee on Taxation. — Washington : U.S. Govt. Print. Off., 1979.

iii, 22 p. ; 24 cm.

At head of title: Joint committee print.

Sept. 14, 1979.

Includes bibliographical references.

pbk.

1. Taxation — Law and legislation — United States. I. United States. Congress. Senate. Committee on Finance. Subcommittee on Taxation and Debt Management Generally. II. United States. Congress. Senate. Committee on Finance. III. Title.

KF6275.5.T3763

79-603805

343.7304

OCLC 6089727

80-17467

Y 4.T 19/4:T 19/7/979-3

United States. Congress. Joint Committee on Taxation.

Description of tax bills listed for a hearing before the Subcommittee on Taxation and Debt Management Generally of the Committee on Finance, on October 22, 1979 / prepared for the use of the Committee on Finance by the staff of the Joint Committee on Taxation. — Washington : U.S. Govt. Print. Off., 1979.

v, 37 p. ; 24 cm.

At head of title: Joint committee print.

Oct. 18, 1979.

●Item 1002

pbk.

1. Taxation — Law and legislation — United States. I. United States. Congress. Senate. Committee on Finance. Subcommittee on Taxation and Debt Management Generally. II. United States. Congress. Senate. Committee on Finance. III. Title.

OCLC 5872481

80-17468

Y 4.T 19/4:T 19/7/979-4

United States. Congress. Joint Committee on Taxation.

Description of tax bills listed for a hearing before the Subcommittee on Taxation and Debt Management Generally of the Committee on Finance, on October 31, 1979 / prepared for the use of the Committee on Finance by the staff of the Joint Committee on Taxation. — Washington : U.S. Govt. Print. Off., 1979.

iii, 15 p. ; 24 cm.

At head of title: Joint committee print.

Oct. 26, 1979.

●Item 1002

pbk.

1. Taxation — Law and legislation — United States. United States. Congress. Senate. Committee on Finance. Subcommittee on Taxation and Debt Management Generally. II. United States. Congress. Senate. Committee on Finance. III. Title.  
OCLC 5961939

80-17469

Y 4.T 19/4:T 19/7/980

United States. Congress. Joint Committee on Taxation.

Description of tax bills listed for a hearing before the Subcommittee on Taxation and Debt Management Generally of the Committee on Finance, on February 29 and March 1980 / prepared for the use of the Committee on Finance by the staff of the Joint Committee on Taxation. — Washington : U.S. Govt. Print. Off., 1980.

iv, 68 p. ; 24 cm.

At head of title: Joint committee print.

Feb. 26, 1980.

Includes bibliographical references.

●Item 1002

pbk.

1. Taxation — Law and legislation — United States. I. United States. Congress. Senate. Committee on Finance. II. United States. Congress. Senate. Committee on Finance. Subcommittee on Taxation and Debt Management Generally. III. Title.

OCLC 6399348

## VETERANS' AFFAIRS, Committee on, House Washington, DC 20515

80-17470

Y 4.V 64/3:B 61/2

United States. Veterans Administration.

The needs for veterans who are totally blind from service-connected causes for home modifications : in accordance with the provision of section 505 of Public Law 96-22. — Washington : U.S. Govt. Print. Off., 1980.

iii, 5 p. ; 24 cm.

At head of title: 96th Congress, 2d session. House committee print no. 56.

"Printed for the use of the Committee on Veterans Affairs."

Jan. 11, 1980.

●Item 1027

pbk.

1. Veterans, Disabled — United States. 2. Blind — United States. 3. Dwellings — United States. I. United States. Congress. House. Committee on Veterans' Affairs. II. Title.  
OCLC 6399274

80-17471

Y 4.V 64/3:Eq 5

United States. Veterans Administration. Office of the Administrator of Veterans Affairs.

A report covering those cases recommended for equitable relief under title 38, U.S.C. 210(c)(3) : in accordance with the provisions of title 38, U.S.C. 210(c)(3)(B). — Washington : U.S. Govt. Print. Off., 1979.

iii, 8 p. ; 24 cm.

At head of title: 96th Congress, 1st session. House committee print no. 24.

"Printed for the use of the Committee on Veterans' Affairs."

Apr. 2, 1979.

●Item 1027

pbk.



I. Veterans — United States. I. United States. Congress. House. Committee on Veterans' Affairs. II. Title.  
OCLC 6437425

8-17472

Y 4.V 64/3:L 52/8/980

United States. Congress. House. Committee on Veterans' Affairs.

Veterans organizations legislative recommendations : hearings before the Committee on Veterans' Affairs, House of Representatives, Ninety-sixth Congress, second session .... — Washington : U.S. Govt. Print. Off., 1980.

iii, 108 p. ; 24 cm.

Hearings held Feb. 26-Mar. 27, 1980.

●Item 1027

pbk.

1. Veterans — Legal status, laws, etc. — United States. I. Title.

OCLC 6415373

# **VETERANS' AFFAIRS, Committee on, Senate Washington, DC 20510**

8-17473

Y 4.V 64/4:H 34/14

United States. Congress. Senate. Committee on Veterans' Affairs.

Veterans' Administration health-care programs : hearing before the Committee on Veterans' Affairs, United States Senate, Ninety-sixth Congress, first session, Saturday, November 10, 1979, Orlando, Fla. — Washington : U.S. Govt. Print. Off., 1980.

iii, 220 p. : maps ; 24 cm.

●Item 1046-A

pbk.

1. Veterans — Medical care — United States. 2. United States. Veterans Administration. I. Title.

OCLC 6443899

8-17474

Y 4.V 64/4:In 7/5

United States. Veterans Administration. Inspector General.

Semi-annual report of the Inspector General. Washington, U.S. Govt. Print. Off.

24 cm.

At head of title: 96th Congress, 2d session. Senate committee print no. 26.

Vols. for 19 - prepared by the Veterans' Administration; submitted to the Committee on Veterans' Affairs, United States Senate.

Oct. 1979/Mar. 1980.

A report pursuant to section 5(a) of Public Law 95-452.

●Item 1046-A

1. United States. Veterans Administration. Inspector General — Periodicals. 2. United States. Veterans Administration — Auditing and inspection — Periodicals. 3. Veterans — United States — Periodicals. I. United States. Congress. Senate. Committee on Veterans' Affairs. II. Title.

OCLC 6433864

0-17475

Y 4.V 64/4:V 64/23

United States. Congress. Senate. Committee on Veterans' Affairs.

Veteran senior citizen health care act of 1979 : hearing before the Committee on Veterans' Affairs, United States Senate, Ninety-sixth Congress, first session, on S. 1523 and H.R. 4015, Monday, October 29, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iv, 348 p. : ill. ; 24 cm.

Includes bibliographical references.

●Item 1046-A

pbk.

1. Veterans — Medical care — United States. 2. Aged — Medical care — United States. 3. Veterans — Legal status, laws, etc. — United States. I. Title.

OCLC 6433963

80-17476

Y 4.V 64/4:V 85/2

United States. Veterans Administration.

Summary report of the vocational rehabilitation (chapter 31) program evaluation : a study / prepared by the Veterans' Administration (pursuant to section 219 of title 38, United States Code ; submitted to the Committee on Veterans' Affairs, United States Senate. — Washington : U.S. Govt. Print. Off., 1979.

vii, 115 p. : graphs ; 24 cm.

At head of title: 96th Congress, 1st session. Senate committee print no. 15.

Oct. 5, 1979.

Bibliography: p. 111-115.

●Item 1046-A

pbk.

1. Veterans, Disabled — Vocational rehabilitation — United States. I. United States. Congress. Senate. Committee on Veterans' Affairs. II. Title.

OCLC 6399479

# **WAYS AND MEANS, Committee on, House Washington, DC 20515**

80-17477

Y 4.W 36:WMCP 96-29

United States. Congress. House. Committee on Ways and Means. Subcommittee on Select Revenue Measures.

Section-by-section summary, analysis, and justification of H.R. 4746 ... / Subcommittee on Select Revenue Measures of the Committee on Ways and Means, U.S. House of Representatives. — Washington : U.S. Govt. Print. Off., 1979.

v, 14 p. ; 24 cm.

At head of title: 96th Congress, 1st session. Committee print. WMCP: 96-29.

July 20, 1979.

●Item 1028

pbk.

1. Taxation — Law and legislation — United States. I. Title.

KF6275.5.W33

79-602990

343.7304

OCLC 6089685

80-17478

Y 4.W 36:WMCP 96-37

United States. Congress. House. Committee on Ways and Means. Subcommittee on Health.

Medicare amendments of 1979—H.R. 3990, medicare and medicaid amendments of 1979—H.R. 4000 as approved by the Subcommittee on Health, Committee on Ways and Means : summary, justification, explanation, and comparison with present law / Subcommittee on Health of the Committee on Ways and Means, U.S. House of Representatives. — Washington : U.S. Govt. Print. Off., 1979.

iv, 74 p. ; 24 cm.

At head of title: 96th Congress, 1st session. Committee print. WMCP:96-37.

## Ways and Means, Committee on — House

Oct. 17, 1979.

●Item 1028

pbk.

1. Medicare — Law and legislation. 2. Medicaid — Law and legislation. I. Title.

KF3608.A4A25 1979b

79-604278

344.73/032104252

OCLC 6089810

80-17479

Y 4.W 36:WMCP 96-40

United States. Congress. House. Committee on Ways and Means. Subcommittee on Health.

National health insurance : background print on selected health proposals on which testimony will be received during November 29, 1979, hearing / Subcommittee on Health, Committee on Ways and Means and Subcommittee on Health and the Environment, Committee on Interstate and Foreign Commerce, U.S. House of Representatives. — Washington : U.S. Govt. Print. Off., 1979.

v, 17 p. ; 24 cm.

At head of title: 96th Congress, 1st session. Joint committee print. WMCP:96-40, 96-IFC 35.

Nov. 27, 1979.

●Item 1028

pbk.

1. Insurance, Health — United States. I. United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Health and the Environment. II. Title.

OCLC 6095656

80-17480

Y 4.W 36:96-58

United States. Congress. House. Committee on Ways and Means.

President's energy program, "phase III" : hearings before the Committee on Ways and Means, House of Representatives, Ninety-Sixth Congress, first session ... July 20, 24, and 25, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

v, 466 p. : ill. ; 24 cm. — (Serial - House, Committee on Ways and Means ; No. 96-58)

Includes bibliographical references.

●Item 1028

pbk.

1. Excess profits tax — United States. 2. Energy policy — United States. 3. Tax credits — United States. I. Title. II. Series: United States. Congress. House. Committee on Ways and Means. Serial, 96th Congress ; no. 96-58.

OCLC 6231416

80-17481

Y 4.W 36:96-66

United States. Congress. House. Committee on Ways and Means. Subcommittee on Public Assistance and Unemployment Compensation.

Fuel assistance legislation : field hearing before the Subcommittee on Public Assistance and Unemployment Compensation of the Committee on Ways and Means, House of Representatives, Ninety-sixth Congress, first session, November 26, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iv, 102 p. ; 24 cm. — (Serial - House, Committee on Ways and Means ; no. 96-66)

●Item 1028

pbk.

1. Economic assistance, Domestic — United States. Fuel — United States. 3. Power resources — United States. I. Title. II. Series: United States. Congress. House. Committee on Ways and Means. Serial, 96th Congress ; no. 96-OCLC 6399395

80-17482

Y 4.W 36:96-72

United States. Congress. House. Committee on Ways and Means.

Public debt limitation : hearing before the Committee Ways and Means, House of Representatives, Ninety-sixth Congress, second session, March 3, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 216 p. : graphs ; 23 cm. — (Serial - House, Committee on Ways and Means ; no. 96-72)

Bibliography: p. 188-200.

●Item 1028

pbk.

1. Debts, Public — United States. I. Title. II. Series: United States. Congress. House. Committee on Ways and Means. Serial, 96th Congress ; no. 96-72.

OCLC 6350934

80-17483

Y 4.W 36:96-75

United States. Congress. House. Committee on Ways and Means.

Tax incentives for savings : hearings before the Committee on Ways and Means, House of Representatives, Ninety-sixth Congress, second session ... January 29, 30, 31, 1980. — Washington : U.S. Govt. Print. Off., 1980.

vii, 774 p. : graphs ; 24 cm. — (Serial - House, Committee on Ways and Means ; no. 96-75)

Bibliography: p. 649.

●Item 1028

pbk.

1. Saving and investment — United States. 2. Taxation — United States. I. Title. II. Series: United States. Congress. House. Committee on Ways and Means. Serial, 96th Congress ; no. 96-75.

OCLC 6441729

80-17484

Y 4.W 36:96-76

United States. Congress. House. Committee on Ways and Means.

Organization and administration of the United States Tax Court : hearing before the Committee on Ways and Means, House of Representatives, Ninety-sixth Congress, second session, April 1, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 38 p. ; 24 cm. — (Serial - House, Committee on Ways and Means ; no. 96-76)

●Item 1028

pbk.

1. United States. Tax Court. I. Title. II. Series: United States. Congress. House. Committee on Ways and Means. Serial, 96th Congress ; no. 96-76.

OCLC 6437959

# CONGRESSIONAL BUDGET OFFICE Washington, DC 20515

80-17485

Y 10.2:M 59/3

United States. Congressional Budget Office.

Costs of manning the active-duty military / the Congress of the United States, Congressional Budget Office ; [prepared by Robert F. Hale and Joel N. Slackman]. — Washington : The Office : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

xiv, 44, [3] p. ; 26 cm. — (Staff working paper - Congressional Budget Office)

May 1980.

Includes bibliographical references.

●Item 1005-C

S/N 052-070-05315-1

pbk. : \$3.50

1. Military service, Voluntary — United States — Costs. 2. United States — Armed Forces — Recruiting, enlistment, etc.
  3. United States — Armed Forces — Pay, allowances, etc. I. Hale, Robert F. II. Slackman, Joel N. III. Title. IV. Series: United States. Congressional Budget Office. Staff working paper - Congressional Budget Office.
- OCCL 6434227

80-17486

Y 10.8:Ag 8/980

United States. Congressional Budget Office.

Agricultural price support programs : a handbook / Congress of the United States, Congressional Budget Office ; [by James G. Vertrees and Peter M. Emerson]. — Washington : The Office : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

vii, 19 p. ; 27 cm. — (Staff working paper - Congressional Budget Office)

May 1980.

Includes bibliographical references.

●Item 1005-B

S/N 052-070-05305-4

pbk. : \$1.75

1. Agricultural price supports — United States. I. Vertrees, James. II. Emerson, Peter M. III. Title. IV. Series: United States. Congressional Budget Office. Staff working paper - Congressional Budget Office.
- OCCL 6372413

00-17487

Y 10.9:T 48

United States. Congressional Budget Office.

Forest Service timber sales : their effect on wood product prices / the Congress of the United States, Congressional Budget Office ; [Lawrence H. Oppenheimer]. — Washington : The Office : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

xviii, 64 p. : graphs ; 26 cm. — (Background paper - Congressional Budget Office)

May 1980.

Includes bibliographical references.

●Item 1005-A

S/N 052-070-05314-3

pbk. : \$3.75

1. Lumber trade — United States. 2. United States. Forest Service. I. Oppenheimer, Lawrence H. II. Title. III. Series: United States. Congressional Budget Office. Background paper - Congressional Budget Office.
- OCCL 6434313

80-17488

Y 10.11:Ec 7

United States. Congressional Budget Office.

Aggregate economic effects of changes in social security taxes / the Congress of the United States, Congressional Budget Office ; [Helmut Wendel]. — Washington : The Office : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978.

20402

xiv, 53 p. ; 26 cm. — (Technical analysis paper - Congressional Budget Office)

Aug. 1978.

Bibliography: p. 51-53.

●Item 1005-D

S/N 052-070-04649-0

pbk. : \$2.40

1. Social security taxes — United States. I. Wendel, Helmut. II. Title. III. Series: United States. Congressional Budget Office. Technical analysis paper - Congressional Budget Office.
- OCCL 4241670

80-17489

Y 10.12:M 33

United States. Congressional Budget Office.

The Marine Corps in the 1980s : prestocking proposals, the rapid deployment force, and other issues / the Congress of the United States, Congressional Budget Office ; [prepared by Dov S. Zakheim]. — Washington : The Office : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

xxii, 74 p. : maps ; 26 cm. — (Budget issue paper)

May 1980.

Includes bibliographical references.

●Item 1005-E

S/N 052-070-05306-2

pbk. : \$3.75

1. United States. Marine Corps. 2. United States — Military policy. I. Zakheim, Dov S. II. Title. III. Series.
- OCCL 6351789

80-17490

Y 10.12:M 69

United States. Congressional Budget Office.

The MX missile and multiple protective structure basing : long-term budgetary implications / the Congress of the United States, Congressional Budget Office ; [prepared by Robert R. Soule and Richard H. Davison]. — Washington : The Office : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

xxix, 135 p. : ill. ; 26 cm. — (Budget issue paper)

June 1979.

Includes bibliographical references.

●Item 1005-E

S/N 052-070-04991-0

pbk. : \$4.75

1. Intercontinental ballistic missile bases — United States. 2. Intercontinental ballistic missiles. 3. Weapons systems — Costs. I. Soule, Robert R. II. Davison, Richard H. III. Title. IV. Series.
- OCCL 5242254

80-17491

Y 10.15:P 41

United States. Congressional Budget Office.

Periodicals received by the CBO Library. Washington, Congress of the United States, Congressional Budget Office.

20515

25 cm.

Fall 1979.

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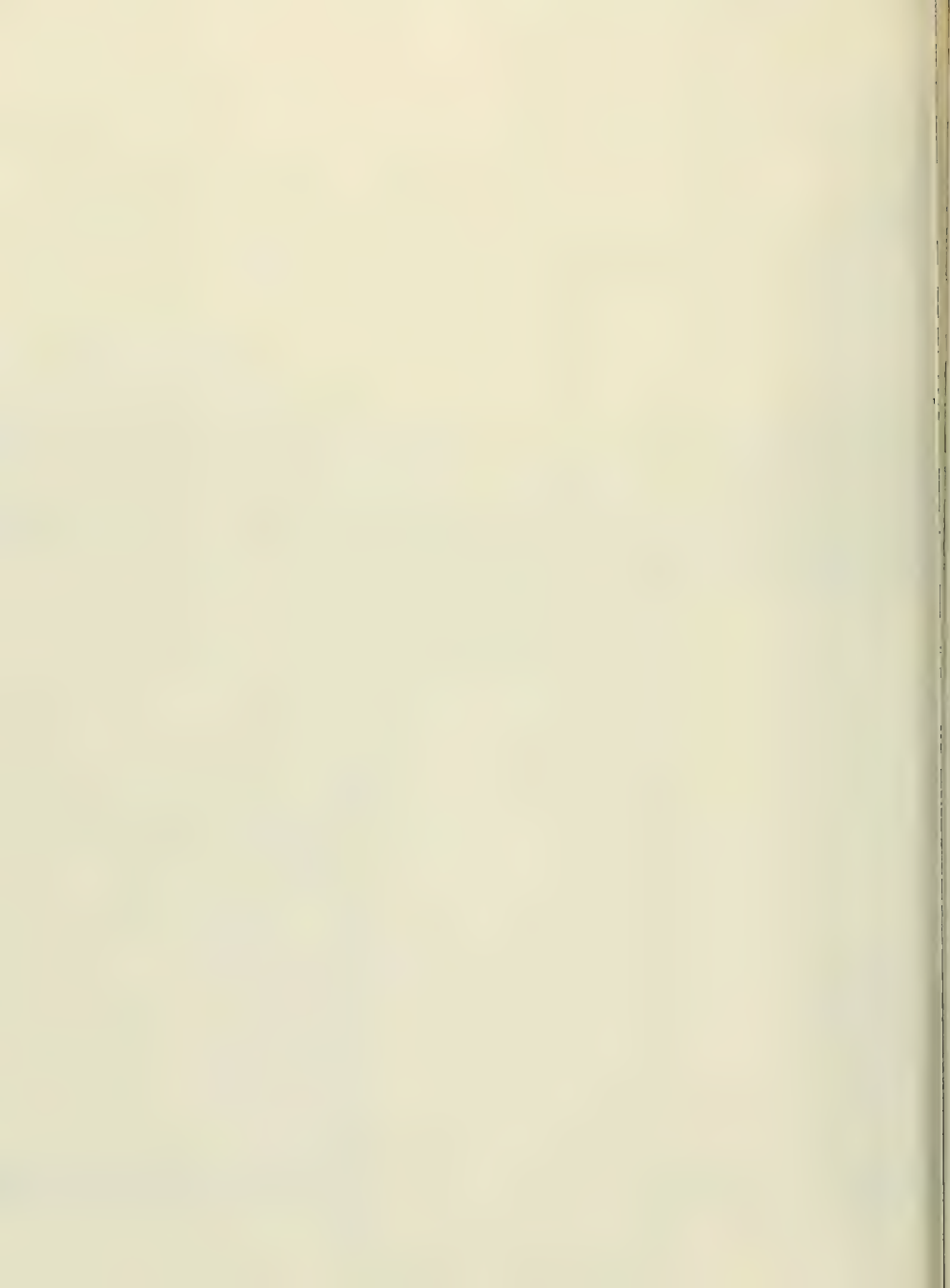
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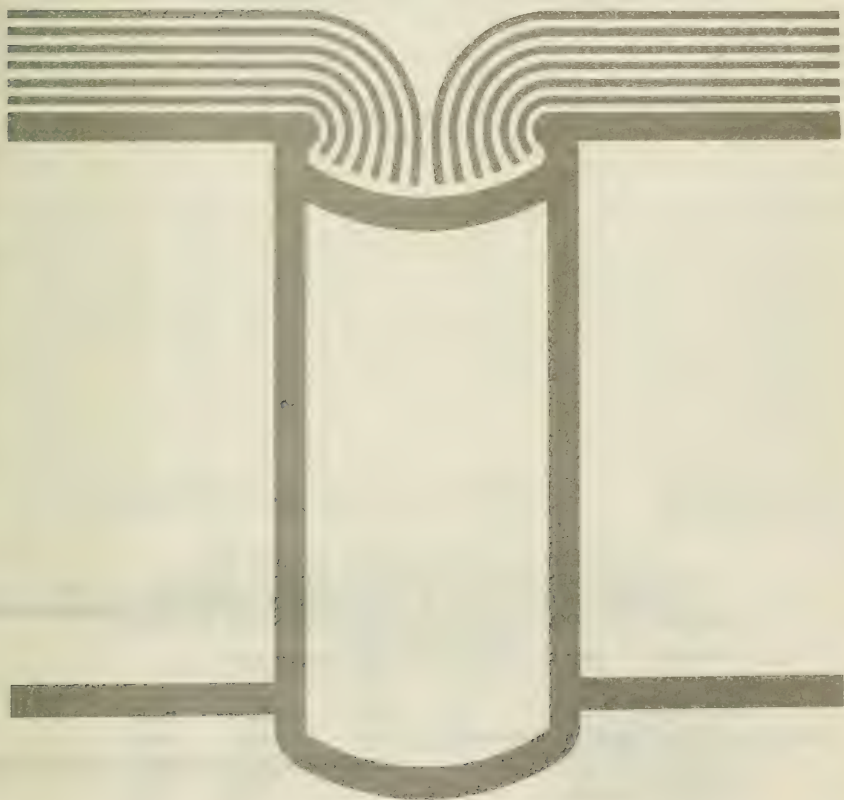
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## Preface

In response to requests by the library community and the Depository Library Council to the Public Printer, the Assistant Public Printer (Superintendent of Documents) in the summer of 1974 directed the Library Division to join the Ohio College Library Center's on-line cataloging network, convert to the MARC format, and catalog according to Anglo-American cataloging rules (AACR).

The *Monthly Catalog* utilizes AACR and Library of Congress main entries. Subjects are derived from *Library of Congress Subject Headings* 8th edition and its supplements. The catalog consists of text and four indexes—author, title, subject, and series/report number.

The Government Printing Office considers the *Monthly Catalog* to be an evolving publication. Its scope and timeliness will continue to be of prime importance.



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# Users' Guide

## ABBREVIATIONS

add	addition, addendum, addenda.	no., nos	number, numbers.
Amdt., amdt's	amendment, amendments.	p.	page, pages.
app	appendix, appendixes.	pl	plate, plates.
bk., bks	book, books.	ports	portrait, portraits.
chap	chapter, chapters.	pt., pts	part, parts.
Cong	Congress.	rp	report.
Dept	Department.	S	Senate, Senate bill.
doc	document.	S. Con. Res	Senate concurrent resolution.
facsim	facsimile, facsimiles.	S. doc	Senate document.
fy	fiscal year.	S. ex. doc	Senate executive document.
G.H.A	Greenwich hour angle.	S. ex. rp	Senate executive report.
H	House.	S.J. Res	Senate joint resolution.
H. Con. Res	House concurrent resolution.	S. Res	Senate resolution.
H. doc.	House document	S. rp	Senate report.
H. ex. doc	House executive document.	sec	section, sections.
H.J. Res	House joint resolution.	sess	session, sessions.
H.R	House of Representatives.	supp	supplement.
	House bill.	v	volume, volumes.
H. Res	House resolution.	v's., v	versus.
H. rp	House report.		
ill	illustration, illustrations.		
in	inch, inches.		

Common abbreviations for the names of States, months, etc., are also used.

## LIST OF GOVERNMENT AUTHORS

The alphabetical list in the preliminary pages locates the catalog sequence of documents issued by a specific agency. This list is compiled each month and includes only Government authors of documents received and cataloged during that time span.

## INDEXES

Entries in the Monthly Catalog are indexed for access by author, title, subject, and series/report:

**Author index:** An alphabetical list of personal authors, editors, co-authors, corporate authors, and conferences.

**Title index:** An alphabetical list of titles, series titles, and sub- or alternate titles.

**Subject index:** An alphabetical list of subjects derived from Library of Congress Subject Headings.

**Series/report index:** An alphabetical list of report numbers and series statements.

**Stock number index:** A numerical list of Superintendent of Documents stock numbers.

**Title key word index:** An alphabetical list of important words selected from information in the title fields.

A margin index on the back cover locates the six listings. Cumulative indexes are published semi-annually and annually. Titles in all indexes are followed by the text entry number where more detailed information is available.



**MONTHLY CATALOG ENTRY**  
NO.—The entry number is assigned after the records are arranged alphabetically by the Superintendent of Documents classification number. The first two digits establish the year. The last four digits locate the record in the Catalog.

**MAIN ENTRY**—A main entry may be a personal author, a corporate author, a conference, uniform title, or the document title, as established by Anglo-American cataloging rules.

**TITLE PHRASE/AUTHOR STATEMENT**—Title phrase and author statement are recorded from the title page, cover, or first page of the publication cataloged. Material in brackets is supplied from other sources.

**IMPRINT**—The imprint contains place of publication, issuing agency, and date of issue. Includes name of sales agent, if any.

**ADDRESS**—Includes zip code and other parts of acquisitions address not shown in imprint.

**COLLATION**—Collation notes pages, illustrations, and size.

**SUBJECT HEADINGS** (Arabic numerals)—Headings are selected from Library of Congress subject headings. Some local and NLM subjects will be used. Local subjects will be indicated by a star (\*). NLM subjects will be indicated by an asterisk (\*).

**LIBRARY OF CONGRESS CLASS NO.**—This is given when it appears in the publication or the OCLC data base.

**DEWEY CLASS NO.**—Dewey class is recorded if it appears in the Ohio College Library Center data base.

## SAMPLE ENTRY

76-1435

A 19:2148/6

Reid, William J

/ Aphids on leafy vegetables: how to control them  
[by W. J. Reid, Jr., and F. P. Cuthbert, Jr.] —  
[Rev. Feb. 1976] [Washington] : Dept. of Agriculture,  
Agricultural Research Service : for sale by the  
Supt. of Docs., U.S. Govt. Print. Off., [1976] 20402.  
14 p. : ill., 25 cm. — (Farmers' bulletin; no. 2148)

"This publication is intended for the commercial  
grower of those vegetables whose leafy or flowering  
parts are marketed."

● Item 9 (microfiche)

S/N 001-000-03478-1

pbk.: \$0.35

1. Plant lice — Control. 2. Insecticides. I. Cuthbert, Frank P., joint author. II. United States. Agriculture Research Service. III. Title. IV. Series : United States. Dept. of Agriculture. Farmers' bulletin ; no. 2148.

→ S21-A6 rev. no. 2148 1969

→ 632/.7/52

→ OCLC 0084699

72-604400

is the number assigned by the GPO Library to identify the document cataloged.

**EDITION**—The edition is recorded from information in the document.

**SERIES STATEMENT**—This appears in parentheses and includes the phrase identifying the document as one of a series.

**NOTES**—Notes include miscellaneous information about the physical makeup of a publication or about the information contained in it.

**ITEM NO.**—This document was distributed to depository libraries requesting this item number (microfiche) indicates document was distributed in microfiche.

**STOCK NO.**—This is a Government Printing Office sales stock number. It is used only in ordering from the Superintendent of Documents.

**PRICE**—GPO sales price.

**ADDED ENTRIES** (Roman numerals)—When the Government author is not a main entry, it is included with added entries.

**LIBRARY OF CONGRESS CARD NO.**—Included for libraries ordering printed cards from the Library of Congress.

**OCLC NO.**—This is the number assigned by the Ohio College Library Center to identify this record in the data base.

## General Information

The Superintendent of Documents, U.S. Government Printing Office, Washington, D.C., 20402, authorized by law to sell copies of Government publications. A 25 percent discount is allowed to purchasers of 100 or more copies of a single publication mailed to one address. Bookdealers, buying for the purpose of resale, may receive the same discount regardless of quantity if the publications are mailed to their place of business. No discount is allowed when the publications are mailed to a third party unless in quantities of 100 or more, or on several periodicals or groups of publications which fall into a special pricing category.

### PRICES

The prices of all U.S. Government publications sold by the Superintendent of Documents are established by the Public Printer in accordance with Title 44 of the United States Code.

Prices are subject to change and the prices charged on your order will be those in effect at the time your order is processed. As it is not feasible to manually correct the prices in the publications affected by price changes, the prices charged on your order may differ from those printed in the publications.

Although the issuing agencies generally know about price changes, some agencies inadvertently continue to publish announcements, order forms, and catalogs which contain erroneous prices. Frequently, the news media publish articles with erroneous or outdated prices.

### PRICE LIST

There is no general price list of public documents, but numerous bibliographies have been prepared on special subjects and these will be furnished, on application, by subject or subjects concerning which information is desired. It will also be noted that current publications which are for sale are listed in this catalog.

### LIST OF SELECTED PUBLICATIONS

In addition to the subject bibliographies, the Office of the Superintendent of Documents issues a monthly list of Selected United States Government Publications for sale by the Superintendent of Documents. Each list contains annotations and prices, and may be obtained free upon application to the Superintendent of Documents.

### CONGRESSIONAL PUBLICATIONS

Subscription service has been implemented for the following groups of Congressional publications: House and Senate Documents; House and Senate Hearings; House and Senate Reports on Public Bills; House and Senate Reports on Private Bills; Public Bills; Private Bills; Public Laws; and Private Laws. In most cases, single copies of publications in these groups of Congressional publications are not sold. Sales copies of a few of the more important ones are printed, and you will find the sales prices listed in the individual entries. The current subscription prices may be obtained from the Superintendent of Documents.

## How To Order Publications

Publications entered in this catalog that are for sale by the Superintendent of Documents are indicated by a "for sale" statement in the text entries. Those Congressional publications which are not for sale may be obtained from the responsible Committee, or from the House or Senate Documents Room. Entries for publications sold by National Technical Information Services include a statement to that effect. Unless otherwise indicated, publications are distributed by the issuing office which appears immediately before the publication date in each entry. Additional information necessary for procuring documents appears above and within text entries. Requests to issuing offices should contain titles and dates of publications.

Do not use the L.C. card number in ordering publications.

### HOW TO REMIT

Remittances for Government Printing Office sales documents should be made to the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402, by check or money order. Publications cannot be mailed in advance of receipt of remittance. Foreign remittances should be made by International Postal Money Order, by draft on a United States or Canadian bank, or by UNESCO Coupons. All remittances should be made payable to the Superintendent of Documents.

*Orders received with postage stamps, International Response Coupons, or foreign money will be returned.*

Persons who make frequent purchases from the Superintendent of Documents may find a deposit account convenient. Deposits of \$50.00 or more are accepted against which orders may be placed without making individual remittances or first obtaining quotations. Order blanks are furnished for this purpose. After the handling of the order has been completed, it will be returned showing the publications supplied, explanations regarding those not sent, and the amount of charge.

No charge is made for postage on documents forwarded to points in United States and its possessions. There is a special handling charge on all orders mailed to other countries. The charge is one-fourth of the current selling price of publications and subscription services ordered. This is to cover the special handling required to comply with the customs and international mailing regulations.

### USE STOCK NUMBERS FOR BETTER SERVICE

Because we now warehouse, store, and pick publications by their stock numbers (S/N), we can process your orders more quickly and accurately if you order by stock number and title. If you don't know the stock number, then order by title and the classification number which appears above each entry. Congressional documents and reports should be ordered by title together with the document or report number and the Congress, e.g., 94-1:H.doc.1.

### LIBRARY CLASSIFICATION OF GOVERNMENT DOCUMENTS

The classification given above entries for departmental publication is that used in the Library Division of the Office of the Superintendent of Documents. The shilling mark (/) separates what ordinarily would be superior or inferior numbers or letters. It is not practicable to print these numbers or letters as *superiors* or *inferiors* in the Monthly Catalog.





## New Classification Numbers

1.128:nos .....	Agriculture Department. Land use notes (irregular). NOTE.—Issued by the Committee on Land Use
1.129:date .....	Newsletter (bimonthly). NOTE.—Issued by the Office of Operations and Finance
13.98/2:nos .....	Forest Service. Quads, report on energy activities (monthly). NOTE.—Issued by the USDA Forest Service Energy Research, Development and Application Program, Forest Products Laboratory. Issues prior to no. 8, Dec. 1979 issued as supplements to the Friday newsletter
13.98/3:date .....	The Forest Service history line. NOTE.—Issued by the History Section, Administrative Management Staff for History coordinators, Forest Service personnel
88.34/11:date .....	Agricultural Marketing Service. Quarterly report of manufacture and sales of snuff, smoking, and chewing tobacco. NOTE.—Issued by the Tobacco Division
98.14:date .....	Food and Nutrition Service. WICommunique, issues of the Special supplemental food program for women, infants, and children (quarterly).
101.18/3:date .....	Animal and Plant Health Inspection Service. Brucellosis bulletin, Cooperative State-Federal Brucellosis Eradication Program (irregular). NOTE.—Issued by Veterinary Services. Formerly called APHIS cooperative State-Federal Brucellosis eradication program notes.
103.17:date .....	Food and Safety Quality Service. Chit chat, an administrative letter for Division employees. NOTE.—Issued by the Poultry & Dairy Quality Division
106.36:date .....	Science and Education Administration. Agronomy, weed science, soil conservation, agricultural programs (quarterly). NOTE.—Issued by SEA-Extension. SEA for State extension specialists.
106.37:nos .....	Research information letter (monthly). NOTE.—Issued by Cooperative Research.
106.37/2:nos .....	Research information abstracts (monthly). NOTE.—Issued by Cooperative Research.
106.38:date .....	NE regional staff letter (bimonthly). NOTE.—See, for earlier class, A 77 29 (date)
106.39:date .....	Cost of food at home estimated for food plans at four cost levels, U.S. average (quarterly). NOTE.—Issued by the Consumer and Food Economics Institute. Designated CFE (Adm)-329.
106.39/2:date .....	Cost of food at home estimated for food plans at three cost levels, Northeast region (annual). NOTE.—Issued by the Consumer and Food Economics Institute. Designated CFE (Adm)-330.
106.39/3:date .....	Cost of food at home estimated for food plans at three cost levels, North Central region (annual). NOTE.—Issued by the Consumer and Food Economics Institute. Designated CFE (Adm)-331.
106.39/4:date .....	Cost of food at home estimated for food plans at three cost levels, Western region (annual). NOTE.—Issued by the Consumer and Food Economics Institute. Designated CFE (Adm)-332.
3.245/7:letters & nos .....	Census Bureau. Census of construction industries: Geographic area series.
3.263/3:nos .....	Inventories and sales of fuel oil and motor gasoline: wholesale distributors, SBR-2-(series) (monthly). ●Item 148-G NOTE.—Issued jointly with the Dept. of Energy, Energy Information Administration and also designated DOE/EIA-(series).

C 13.36/7:date .....	National Bureau of Standards. NBS update (biweekly). NOTE.—Issued by the Public Information Division.
C 39.227/2:v. nos. & nos .....	Maritime Administration. Maratech R & D technology transfer journal (bimonthly). NOTE.—Issued by the Office of Commercial Development.
C 46.9/5:date .....	Economic Development Administration. Development USA, the newsletter of the Economic Development Administration (monthly).
C 51.9/31:date .....	National Technical Information Service. Information for innovators, an interdisciplinary information service (biweekly).
C 51.14:date/nos .....	News line (quarterly). NOTE.—Available only to NTIS subscribers.
C 55.411/3-2:date .....	National Ocean Survey. Latest editions, airport obstruction charts (quarterly).
C 62.12/2:date .....	Industrial Economics Bureau. Copper, annual statistical supplement. NOTE.—See, for earlier class, C 57.512/2:(date).
D 102.83:v.nos.&nos .....	Army Department. Infantry (bimonthly).
E 1.26/2:nos .....	Energy Department. Wx weatherization bulletin. ●Item 429-E-02 NOTE.—Issued 8 or 9 times a year. Designated DOE/CS 60471(nos.).
E 1.53/2:v.nos.&nos .....	LBL news magazine (quarterly). ●Item 429-E-01 NOTE.—LBL-Lawrence Berkeley Laboratory.
E 3.1/a:date .....	Energy Information Administration. Annual energy balance. NOTE.—Extract from Annual report to Congress.
E 3.11/7-3:date .....	Bituminous coal and lignite production and mine operations (annual).
ED 1.15:CT .....	Education Department. Monographs on career education (series). ●Item 461-A-7 NOTE.—See, for earlier class, HE 19.111/2:(CT).
Ed 1.16:date .....	Annual report, Advisory Council on Developing Institutions. ●Item 455-B-03
ED 1.17:CT .....	Bibliographies and list of publications. ●Item 455-D NOTE.—See, for earlier class HE 19.128:(CT).
ED 1.111:date .....	National Center for Education Statistics. Education directory, colleges and universities (annual). ●Item 460 NOTE.—See, for earlier class HE 19.324:(date).
ED 1.210:date .....	Rehabilitation Services Administration. Annual report of the Rehabilitation Services Administration to the President and the Congress on Federal activities related to the administration of the Rehabilitation Act of 1973. ●Item 529-D NOTE.—See, for earlier class HE 1.609:(date).
ED 1.301:date .....	National Institute of Education. Annual report. NOTE.—See, for earlier class HE 19.200:
ED 1.302:(CT) .....	General publications. ●Item 461-D-5 NOTE.—See, for earlier class, HE 19.202:(CT).
ED 1.309:CT .....	National Assessment of Educational Progress: Publications (unnumbered). ●Item 461-A-8 NOTE.—See, for earlier class, HE 19.312/2:(CT).
EP 1.79/3:CT .....	Toxic Substances Office. Toxic integration policy series. ●Item 431-L-8 NOTE.—Designated EPA 560/13.
EP 4.17:CT .....	Air Quality Planning and Standards. Source category survey (series).
EP 4.18:CT .....	Draft environmental impact statements.
EP 5.15/4:v.nos.&nos .....	Pesticides and Toxic Substances Office. TSCA status report for existing chemicals (bimonthly). ●Item 473-B-10 NOTE.—TSCA-Toxic Substances Control Act.

FM 1.13:letters-nos .....	Federal Emergency Management Agency. HS (series). ●Item 320-B-9 NOTE.—See, for earlier class, D 14.11-(letters-nos)
E 3.60/3:date .....	Social Security Administration. Applications and case dispositions for public assistance (quarterly). ●Item 512-D-11 NOTE.—Issued by the Office of the Policy, Office of Research and Statistics as its ORS report A-12. See, for earlier class, HE 17.613/3 (date)
E 19.209/2:v.nos.&nos .....	National Institute of Education. NAEP newsletter (bimonthly). NOTE.—Newsletter of the National Assessment of Educational Progress.
E 20.23/4:date .....	Public Health Service. Annual report on carcinogens. ●Item 483-A-10
E 20.61513:nos .....	National Center for Health Services Research. National health care expenditures study, data preview (series). Youth Development Bureau.
E 23.1309/2:date .....	Runaway and otherwise homeless youth fiscal year, annual report on The Runaway Youth Act. ●Item 498-D-1
H 1.40/7:nos .....	Housing and Urban Development Department. International review (irregular). NOTE.—Issued by the Office of International Affairs.
H 1.86:date .....	Legal opinions of the Office of General Counsel. ●Item 581-E-30 NOTE.—Each compilation covers opinions for one year
49.88:date .....	Fish and Wildlife Service. Fish and wildlife news (bimonthly). ●Item 611-P-01
49.89:nos .....	Biological Services Program FWS/OBS 80/40 (series). ●Item 611-R-01 NOTE.—Issued jointly by Fish and Wildlife Service and Environmental Protection Agency. This series is also known as Air pollution and acid rain reports
70.22/4:date .....	Heritage Conservation and Recreation Service. Park practice program, Design, Grist, Trends index (annual). Technical notes.
70.23:CT .....	National Institute of Justice. SNI, Selective notification of information (monthly). ●Item 968-H-10 NOTE.—See, for earlier class, J 26.19(nos.)
28.14:nos .....	State Department. Schedule of international conferences (quarterly). NOTE.—Issued by the Bureau of International Organization Affairs, Office of International Conferences.
1.70/6:date .....	Agency for International Development. Technical series bulletin. ●Item 900-C-09
18.50:nos .....	Federal Highway Administration. FHWA-OEP/HEV (series). ●Item 982-G-32
D 2.30/7:nos .....	Veterans Administration. Pulse (monthly). NOTE.—Employee newsletter.
A 1.54:v.nos.&nos .....	National Alcohol Fuels Commission. Public hearings (various cities).
3.A11:9 CT .....	

## Corrections for Previous Monthly Catalogs

une 1977. Entry 77-7787, Quality assurance manual for clothing, textile and life support items . . . Change class to D 7.6/8:8200.1/app.C.

mar. 1978. Entry 78-4321, Procurement quality assurance for fresh dairy products: Appendix A . . . Change class to D 7.6/8:8200.1/app.A/rev.

ov. 1978. Entry 78-23079, Procurement quality assurance for maintenance . . . Change class to D 7.6/8:8200.1/app.B.

Dec. 1979. Entry 79-22510, Human viruses in the aquatic environment . . . Change class to EP 1.2:Aq 3/4.

Oct. 1979. Entry 79-17833, A directory of computer software applications . . . Change class to C 51.11/5:M 42.

May 1980. Entry 80-9613, Change title to Tourism: State structure, organization, and support a technical study.  
— Entry 80-10400, Furniture catalog . . . Change class to GS 2.10/6:F 98/976. June 1980. Entry 80-11344, Soil and bedrock properties: weathering and alteration products . . . Change class to A 1.78:INT-237.

— Entry 80-11420, Specifications and drawings for construction of direct buried plant . . . Change class to A 68.2:C 76/13.

— Entry 80-12258, Computers for fire departments: current technology . . . This publication is for sale by the Supt. of Docs., U.S. Govt. Print. Off. Stock 064-000-00007-1, price \$3.75.

- Entry 80-12354, Budget of the United States Government, fiscal year 1981 . . . Change ●Item 546-D to ●Item 552-A.
- Entry 80-13080, A framework for developing an occupational information system . . . Change heading SENATE to NATIONAL OCCUPATIONAL INFORMATION COORDINATING COMMITTEE, Washington, DC 20201.
- Entry 80-13081, United States National Alcohol Fuels Commission . . . Change heading ADVISORY COMMITTEE FEDERAL PAY to NATIONAL ALCOHOL FUELS COMMISSION, Washington, DC 20003.



## List of Government Authors

griculture Department, Washington, DC 20250 .....	Beginning class
CTION, Washington, DC 20525 .....	A 1.2:Or 3/3
Administration for Children, Youth, and Families, Washington, DC 20201 .....	AA 1.2:V 88/3
Administrative Office of United States Courts, Washington, DC 20544 .....	HE 23.1002:G 76
gricultural Stabilization and Conservation Service, Washington, DC 20250 .....	Ju 10.19:979
ir Force Academy, U.S. Air Force Academy, CO 80840 .....	A 82.2:C 76/21
ir Force Department, Washington, DC 20330 .....	D 305.16:980-81
merican Forces Press Service, Washington, DC 20301 .....	D 301.2:P 69
imal and Plant Inspection Service, Washington, DC 20250 .....	D 2.2:C 64
rchitectural and Transportation Barriers Compliance Board, Washington, DC 20201 .....	A 101.8:W 77/2/980
rmey Department, Washington, DC 20310 .....	Y 3.B 27:2 D 46
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ssistant Public Printer (Superintendent of Documents), Government Printing Office, Washington, DC 20402 .....	D 104.27:978
utomated Data and Telecommunications Service, Washington, DC 20405 .....	GP 3.2:In 8/3
ensus Bureau, Suitland, MD 20223 .....	GS 12.12:979-2
enter for Disease Control, Atlanta, GA 30333 .....	C 3.24/4:MC 77-1-34 D, C
entral Intelligence Agency, Washington, DC 20505 .....	56.251/6:972/v.2/pt.2/ch.-2
hildren's Bureau, Washington, DC 20201 .....	HE 20.7002:P 21
ivil Rights Commission, Washington, DC 20425 .....	PrEx 3.10/4:Af 3/972
oast Guard, Washington, DC 20590 .....	HE 23.1202:D 63
ommerce Department, Washington, DC 20230 .....	CR 1.6:St 2/980
ONGRESS .....	TD 5.8:R 11/3/980
Economic Joint Committee, Washington, DC 20510 .....	C 1.2:Sci 2/4/979-80
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Journal of the House of Representatives .....	Y 4.T 19/4:B 22/2
House documents .....	XJH:96-1
House reports .....	X 96-2:H.doc.282
	X 96-1:H.rp.332, X
	96-2:H.rp.411/pt.4
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Agriculture, Committee on, Washington, DC 20515 .....	Y 4.Ag 8/1:96-QQ
Appropriations, Committee on, Washington, DC 20515 .....	Y 4.Ap 6/1:D 63/981/pt. 1
Armed Services, Committee on, Washington, DC 20515 .....	Y 4.Ar 5/2:M 59/8
Banking, Finance and Urban Affairs, Committee on, Washington, DC 20515 .....	Y 4.B 22/1:96-48
Budget, Committee on the, Washington, DC 20515 .....	Y 4.B 85/3:B 85/10
Education and Labor, Committee on, Washington, DC 20515 .....	Y 4.Ed 8/1:Ed 8/54
Foreign Affairs, Committee on, Washington, DC 20515 .....	Y 4.F 761:As 4/18/980
Government Operations, Committee on, Washington, DC 20515 .....	Y 4.G 74/7:Ac 2/9/979
House Administration, Committee on, Washington, DC 20515 .....	Y 4.H 81/3:R 24
Intelligence, Permanent Select Committee on, Washington, DC 20515 .....	Y 4.In 8/18:C 89
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Merchant Marine and Fisheries, Committee on, Washington, DC 20515 .....	Y 4.M 53:96-27
Narcotics Abuse and Control, Select Committee on, Washington, DC 20515 .....	Y 4.N 16:96-1-16
Post Office and Civil Service, Committee on, Washington, DC 20515 .....	Y 4.P 84/10:M 82
Public Works and Transportation, Committee on, Washington, DC 20515 .....	Y 4.P 96/11:96-15

	Beginning class
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Small Business, Committee on, Washington, DC 20515 .....	Y 4.Sm 1:B 56
Veterans' Affairs, Committee on, Washington, DC 20515 .....	Y 4.V 64/3:Ad 9
Ways and Means, Committee on, Washington, DC 20515 .....	Y 4.W 36:WMCP 96-27
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	X 96-2:S.rp.658
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Rules and Administration, Committee on, Washington, DC 20510 .....	Y 4.R 86/2:N 16
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Veterans' Affairs, Committee on, Washington, DC 20510 .....	Y 4.V 64/4:B 43/979/ch.1
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Consumer Product Safety Commission, Washington, DC 20016 .....	Y 3.C 76/3:8 In 7
Copyright Office, Washington, DC 20559 .....	LC 3.3/2:13-16
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Education Department, Washington, DC 20202 .....	ED 1.12:979
Education Office, Washington, DC 20202 .....	HE 19.111:2:C 73/2
Employment and Training Administration, Washington, DC 20210 .....	L 37.2:A1 7
Employment Standards Administration, Washington, DC 20210 .....	L 36.110:58
Energy Department, Washington, DC 20585 .....	E 1.1:978/supp.
Energy Information Administration, Washington, DC 20545 .....	E 3.2:P 75/v.7
Engineers Corps .....	D 103.1:979/v.2
Environmental Data and Information Service, Washington, DC 20235 .....	C 55.202:C 61/4
Environmental Protection Agency, Washington, DC 20460 .....	EP 1.2:W 29/35/980
Environmental Quality, Council on, Washington, DC 20006 .....	PrEx 14.2:T 66/2
Environmental Research Laboratories, Boulder, CO 80302 .....	C 55.622:979/v.4-5
Equal Employment Opportunity Commission, Washington, DC 20506 .....	Y 3.Eq 2/12:978/v.1-2
Federal Aviation Administration, Washington, DC 20553 .....	TD 4.8:Ai 7/39/ch.3
Federal Communications Commission, Washington, DC 20554 .....	CC 1.5:C 73/978.amdt.1
Federal Election Commission, Washington, DC 20463 .....	Y3.El 2/3:8/B 49/v.2
Federal Energy Regulatory Commission, Washington, DC 20545 .....	E 2.15:G 21/979
Federal Highway Administration, Washington, DC 20590 .....	TD 2.2:En 2/6
Federal Insurance and Hazard Mitigation Office, Washington, DC 20410 .....	FEM 1.209:010196
Federal Register Office, Washington, DC 20408 .....	GS 4.107/a:P
	939/2/979/v.1-4
Food and Drug Administration, Rockville, MD 20857 .....	HE 20.4010/2:G 46/979

Food Safety and Quality Service, Washington, DC 20250	Beginning class
Foreign Agricultural Service, Washington, DC 20250	A 103.6/2:F 94
Foreign Broadcast Information Service, Washington, DC 20505	A 67.2:F 76/2
Post Service, Washington, DC 20250	PrEx 7.13:(nos.)
General Accounting Office, Washington, DC 20548	A 13.2:C 76/20/980
Geological Survey, Reston, VA 22092	GA 1.13:CED-80-1
Health Care Financing Administration, Washington, DC 20201	I 19.2:T 41/2
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Health Manpower Bureau, Bethesda, MD 20014	HE 1.2 D 36/976-77/v. 1-2
Health Resources Administration, Hyattsville, MD 20782	HE 20.6613:12
Health Standards and Quality Bureau, Rockville, MD 20857	HE 20.6002:H 34/10
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Immigration and Naturalization Service, Washington, DC 20536	HH 1.2:C 73/22
Industry and Trade Administration, Washington, DC 20230	J 21.2:N 21/4/980
Interagency Task Force on Motor Vehicle Goals Beyond 1980	C 57.2:H 89
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International Development Agency, Washington, DC 20523	T 22.2:Em 7/3
International Labor Affairs Bureau, Washington, DC 20210	S 18.2:V61
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John E. Fogarty International Center for Advanced Study in the Health Sciences, Bethesda, MD 20014	C 61.2:Ex 7/2
Joint Publications Research Service, Arlington, VA 22201	HE 20.3709/2.979
Justice Department, Washington, DC 20530	Y 3.J 66:13/(nos.)
Labor Department, Washington, DC 20210	J 1.57:979-1
Labor Statistics Bureau, Washington, DC 20210	L 1.1/2:980
Law Enforcement Assistance Administration, Washington, DC 20531	L 2.2:f 57/8/980
Library of Congress, Washington, DC 20540	J 26.1:979
Management and Budget Office, Washington, DC 20503	LC 1.1:979, LC 33.10:80-1
Maritime Administration, Washington, DC 20230	PrEx 2.20:980
Medicare Bureau, Washington, DC 20241	C 39.202:Sh 64/23
National Archives and Records Service, Washington, DC 20408	I 28.23:8418
National Bureau of Standards, Washington, DC 20234	GS 4.17/5-2:F 51
National Cancer Institute, Bethesda, MD 10014	C 13.10:400-61
National Center for Education Statistics, Washington, DC 20202	HE 20.3152:Es 5/980
National Center for Health Statistics, Rockville, MD 20852	HE 19.312:10-A-25
National Climatic Center, Washington, DC 20230	HE 20.6209:2/83
National Collection of Fine Arts, Washington, DC 20560	C 55.281:M 33
National Commission for Manpower Policy, Washington, DC 20005	SI 6.2:G 75
National Commission for Employment Policy, Washington, DC 20005	Y 3.M 31:9/26
National Commission on Unemployment Compensation, Washington, DC 20210	Y 3.Em 7:3/9/35
National Endowment for the Arts, Washington, DC 20506	Y 3.Un 2:9 Un 2
National Environmental Satellite System, Washington, DC 20230	NF 2.8:M 97/9/981
National Institute for Occupational Safety and Health, Rockville, MD 20857	C 55.502:G 29/979
National Institute of Arthritis, Metabolism and Digestive Diseases, Bethesda, MD 20014	HE 20.7111/2:N 69/4
National Institute of Justice, Washington, DC 20004	HE 20.3302:In 7
National Institute of Mental Health, Rockville, MD 20852	J 28.10:C 86
National Institute of Neurological and Communicative Disorders and Stroke, Bethesda, MD 20014	HE 20.8132:So 1/2
National Institute on Drug Abuse, Rockville, MD 20852	HE 20.3502:N 39/4
National Institutes of Health, Bethesda, MD 20014	HE 20.8208:P 29/trainee
National Labor Relations Board, Washington, DC 20570	HE 20.3002:C 61/2/980
National Library of Medicine, Bethesda, MD 20014	LR 1.2:N 21/6
National Marine Fisheries Service, Washington, DC 20230	HE 20.3602:H 34/980-2
National Oceanic and Atmospheric Administration, Rockville, MD 20852	C 55.302:C 76
National Park Service, Washington, DC 20242	C 55.2:C 61/2/978
National Technical Information Service, Springfield, VA 22161	I 29.2:K 79
National Telecommunications and Information Administration, Washington, DC 20230	C 51.2:R 26
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National Weather Service, Washington, DC 20235	TD 1.112:80-4
Naval Facilities Engineering Command, Washington, DC 20360	C 55.102:F 65/5
Naval Military Personnel Command, Washington, DC 20370	D 209.2:W 27/2
	D 208.2:P 53/4

	Beginning class
Naval Observatory, Washington, DC 20350 .....	D 213.2:P 69/980-84
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Rural Electrification Administration, Washington, DC 20250 .....	A 68.3:66-9
Safety Office, Washington, DC 20590 .....	TD 3.111:978
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Social Security Administration, Baltimore, MD 21235 .....	HE 3.28/2:980/7
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Treasury Department, Washington, DC 20220 .....	T 1.2:Ag 8
United States Fire Administration, Washington, DC 20236 .....	FEM 1.108:Ed 8/980
United States Postal Service, Washington, DC 20260 .....	P 1.2:Ex 7/3
Urban Mass Transportation Administration, Washington, DC 20590 .....	TD 7.11:IT-09-9010-80-
Wage and Hour Division, Washington, DC 20210 .....	L 36.202:Ov 2/2/980
White House Commission on Small Business .....	Y 3.W 58/21-2:1/980
White House Conference on Families .....	Y 3.W 58/22:2 c 35
White House Conference on Library and Information Services .....	Y 3.W 58/20:2
	L 61/979/summ.



# MONTHLY CATALOG

September 1980

## AGRICULTURE DEPARTMENT Washington, DC 20250

0-17492

A 1.2:Or 3/3

United States. Dept. of Agriculture.

Report and recommendations on organic farming / prepared by USDA study team on organic farming. — [Washington] : Dept. of Agriculture, 1980.

20250

xiv, 94 p. : ill., map ; 26 cm.

Issued July 1980.

Includes bibliographical references.

●Item 10

pbk.

1. Organic farming — United States. I. Title.

OCLC 6522518

80-17495

A 1.34:635

Chugg, Boyd Albert, 1925-.

Indices of agricultural and food production for Europe and the U.S.S.R. : average 1961-65 and annual 1970 through 1979 / [by Boyd Chugg]. — [Washington] : Dept. of Agriculture, Economics, Statistics, and Cooperatives Service, [1980]

20250

iii, 42 p. ; 26 cm. — (Statistical bulletin - Dept. of Agriculture ; no. 635)

Supersedes ERS-620 and all previous indices.

Issued June 1980.

●Item 15

pbk.

1. Agriculture — Europe — Production standards — Indexes. 2. Agriculture — Russia — Production standards — Indexes. 3. Agriculture — Europe — Statistics — Indexes. 4. Agriculture — Russia — Statistics — Indexes. I. United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. II. Title. III. Series: United States. Dept. of Agriculture. Statistical bulletin - Dept. of Agriculture ; no. 635.

OCLC 6465325

80-17496

A 1.34:636

United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. Asia Branch.

Indices of agricultural production for Asia and Oceania : average 1961-65 and annual 1970-79 / Asia Branch, International Economics Division, Economics, Statistics, and Cooperatives Service. — [Washington] : Dept. of Agriculture, Economics, Statistics, and Cooperatives Service, International Economics Division, Asia Branch, [1980]

20250

iii, 26 p. ; 26 cm. — (Statistical bulletin - Dept. of Agriculture ; no. 636)

Supersedes Indices of agricultural production for Asia and Oceania, Statistical bulletin no. 619, issued May 1979.

Issued June 1980.

●Item 15

pbk.

1. Agriculture — Oceania — Production standards — Indexes. 2. Agriculture — Asia — Production standards — Indexes. 3. Agriculture — Oceania — Statistics — Indexes. 4. Agriculture — Asia — Statistics — Indexes. I. Title. II. Series: United States. Dept. of Agriculture. Statistical bulletin - Dept. of Agriculture ; no. 636.

OCLC 6465238

80-17494

A 1.9:2270

Frederiksen, K. R.

Rearing lambs on milk replacer diets / K. R. Frederiksen, R. M. Jordan, and C. E. Terrill ; prepared by Science and Education Administration. — [Washington] : Dept. of Agriculture, Science and Education Administration : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1980]

20402

22 p. : ill. ; 24 cm. — (Farmers' bulletin ; no. 2270)

Issued May 1980.

●Item 9

S/N 001-000-04156-8

pbk. : \$1.50

1. Lambs — United States — Feeding and feeds. 2. Milk. Dried. I. Jordan, Robert Manseau, 1920- , joint author. II. Terrill, Clair Elman, 1910- , joint author. III. United States. Science and Education Administration. IV. Title. V. Series: United States. Dept. of Agriculture. Farmers' bulletin ; no. 2270.

OCLC 6475562

80-17497

A 1.35:430/10

United States. Science and Education Administration.

Cockroaches : how to control them / prepared by Science and Education Administration. — [Rev. Dec. 1978, slightly rev. Apr. 1980.] — [Washington] : Dept. of Agriculture, Science and Education Administration, [1980]

20402

10 p. : ill. ; 24 cm. — (Leaflet - Dept. of Agriculture ; no. 430)

Earlier edition available for sale by the Supt. of Docs., U.S. Govt. Print. Off. Stock number 001-000-03835-4, price \$1.00.

●Item 12

pbk.

1. Cockroaches — United States — Control. I. Title. II. Series: United States. Dept. of Agriculture. Leaflet ; no. 430. OCLC 6465943

80-17498

A 1.35:456/5

Drummond, Roger O., 1931-.

Cattle lice : how to control them / prepared by Roger O. Drummond ; prepared by Science and Education Administration. — [Rev. June 1980.] — [Washington] : Dept. of Agriculture, Science and Education Administration, [1980]

20250

7 p. : ill. ; 24 cm. — (Leaflet - Dept. of Agriculture ; no. 456)

●Item 12

pbk.

1. Cattle lice. I. United States. Science and Education Administration. II. Title. III. Series: United States. Dept. of Agriculture. Leaflet ; no. 456. OCLC 6474597

80-17499

A 1.36:1623

United States. Dept. of Agriculture.

The biologic and economic assessment of Endrin : a report of the Endrin assessment team to the rebuttable presumption against registration of Endrin. — [Washington] : Dept. of Agriculture, [1980]

20250

x, 46 p. ; 26 cm. — (Cooperative impact assessment report) (Technical bulletin - Dept. of Agriculture ; no. 1623)

Prepared in cooperation with state agricultural experiment stations, cooperative extension service, and other state agencies.

Submitted to the Environmental Protection Agency on Nov. 4, 1976, and addendum on Feb. 3, 1977.

Issued June 1980.

Bibliography: p. 42-47].

●Item 16

pbk.

1. Endrin. 2. Pesticides. 3. Pest control — Research — United States. I. Title. II. Series. III. Series: United States. Dept. of Agriculture. Technical bulletin ; no. 1623. OCLC 6522315

80-17500

A 1.38:1384

United States. Science and Education Administration.

A five-year national plan for renewable resources extension programs. — [Washington] : Dept. of Agriculture, Science and Education Administration, [1980]

20250

31 p. ; 26 cm. — (Miscellaneous publication - Dept. of Agriculture ; no. 1384)

Issued June 1980.

●Item 13-A

pbk.

1. Conservation of natural resources. 2. Renewable natural resources — United States. I. Title. II. Series: United States. Dept. of Agriculture. Miscellaneous publication ; 1384.

OCLC 6457484

80-17501

A 1.40: 5

Ahlberg, D. Craig.

USDA small farm effort : talk / by D. Craig Ahlberg [Washington : Dept. of Agriculture], 1979.

20250

8 p. ; 26 cm.

Session 9 of the 1980 Agricultural Outlook Conference Nov. 6, 1979.

pbk.

1. United States. Dept. of Agriculture — Addresses, essays, lectures. 2. Agriculture — United States — Addresses, essays, lectures. 3. Farms, Small — United States — Addresses, essays, lectures. I. United States. Dept. of Agriculture. II. Agricultural Outlook Conference, Washington, D.C., 1980. III. Title. OCLC 6506671

80-17502

A 1.40:B 64/2

Bohall, Robert Wallace, 1935-.

Outlook for fruit and tree nuts : [talk] / Robert W. Bohall and Ben W. Huang. — [Washington : Dept. of Agriculture], 1979.

20250

12 p. ; 26 cm.

Session 17 of the 1980 Agricultural Outlook Conference Nov. 6, 1979.

pbk.

1. Agriculture — United States — Addresses, essays, lectures. 2. Fruit trees — United States — Addresses, essays, lectures. 3. Nut trees — United States — Addresses, essays, lectures. I. Huang, Ben W., joint author. II. United States. Dept. of Agriculture. III. Agricultural Outlook Conference Washington, D.C., 1980. IV. Title. OCLC 6506734

80-17503

A 1.40:B 73/97

Brannon, Maurice P.

Discussion of world and U.S. outlook for feed grains : talk / by Maurice P. Brannon. — [Washington : Dept. of Agriculture], 1979.

20250

8 p. : ill. ; 26 cm.

Session 16 of the 1980 Agricultural Outlook Conference, Nov. 7, 1979.

pbk.

1. Agriculture — United States — Addresses, essays, lectures. 2. Grain — Addresses, essays, lectures. I. United States. Dept. of Agriculture. II. Agricultural Outlook Conference, Washington, D.C., 1980. III. Title. OCLC 6506767

80-17504

A 1.40:C 42

Chen, Robert S.

Climate as an input into decisions : talk / by Robert S. Chen. — [Washington : Dept. of Agriculture], 1979.

20250

7 p. ; 26 cm.

Session 12 of the 1980 Agricultural Outlook Conference, Nov. 6, 1979.

pbk.

1. Agriculture — United States — Addresses, essays, lectures. 2. Meteorology, Agricultural — United States — Addresses, essays, lectures. 3. Weather — Addresses, essays, lectures. I. United States. Dept. of Agriculture. II. Agricultural Outlook Conference, Washington, D.C., 1980. III. Title.  
OCLC 6506803

7505  
A 1.40:C 86  
Link, John Calvin, 1921-  
Characteristics of small farm families : talk / by John C. Link. — [Washington : Dept. of Agriculture], 1979.  
20250

9 p. ; 26 cm.  
Session 9 of the 1980 Agricultural Outlook Conference, Nov. 6, 1979.  
pbk.

1. Agriculture — United States — Addresses, essays, lectures. 2. Farms, Small — United States — Addresses, essays, lectures. 3. Rural families — United States — Addresses, essays, lectures. I. United States. Dept. of Agriculture. II. Agricultural Outlook Conference, Washington, D.C., 1980. III. Title.  
OCLC 6506840

7506  
A 1.40:C 88  
Cronin, Frances J.  
Changes in nutrient levels and food used by households in the United States, spring 1965 and 1977 : talk / by Frances J. Cronin. — [Washington : Dept. of Agriculture], 1979.  
20250

9 p. ; 26 cm.  
Session 11 of the 1980 Agricultural Outlook Conference, Nov. 6, 1979.  
pbk.

1. Agriculture — United States — Addresses, essays, lectures. 2. Diet — Addresses, essays, lectures. 3. Nutrition — United States — Addresses, essays, lectures. I. United States. Dept. of Agriculture. II. Agricultural Outlook Conference, Washington, D.C., 1980. III. Title.  
OCLC 6506879

7507  
A 1.40:D 35  
Decker, Wayne L.  
Research needs in agricultural meteorology : talk / by Wayne L. Decker. — [Washington : Dept. of Agriculture], 1979.  
20250

6 p. ; 26 cm.  
Session 12 of the 1980 Agricultural Outlook Conference, Nov. 6, 1979.  
Bibliography: p. 6.  
pbk.

1. Agriculture — United States — Addresses, essays, lectures. 2. Meteorology, Agricultural — United States — Addresses, essays, lectures. I. United States. Dept. of Agriculture. II. Agricultural Outlook Conference, Washington, D.C., 1980. III. Title.  
OCLC 6506913

7508  
A 1.40:D 49  
Vries, Jos.  
Sugar : a long-term perspective : talk / by Jos de Vries. — [Washington : Dept. of Agriculture], 1979.  
20250  
8 p. ; 26 cm.

Session 30 of the 1980 Agricultural Outlook Conference, Nov. 8, 1979.  
pbk.

1. Agriculture — United States — Addresses, essays, lectures. 2. Sugar — Addresses, essays, lectures. I. United States. Dept. of Agriculture. II. Agricultural Outlook Conference, Washington, D.C., 1980. III. Title.  
OCLC 6506971

80-17509  
A 1.40:Ed 9/2

Edwards, Clark, 1925-  
The influence on families of the world economic situation : talk / by Clark Edwards. — [Washington : Dept. of Agriculture], 1979.  
20250

6 p. ; 26 cm.  
Session 5 of the 1980 Agricultural Outlook Conference, Nov. 6, 1979.  
pbk.

1. Agriculture — United States — Addresses, essays, lectures. 2. Economic security — United States — Addresses, essays, lectures. 3. Inflation (Finance) — United States — Addresses, essays, lectures. I. United States. Dept. of Agriculture. II. Agricultural Outlook Conference, Washington, D.C., 1980. III. Title.  
OCLC 6507011

80-17510  
A 1.40:G 31

Gerald, John O'Neill, 1923-  
Transportation, 1980 : talk / by John O. Gerald & Robert J. Tosterud. — [Washington : Dept. of Agriculture], 1979.  
20250

14 p. : ill. ; 26 cm.  
Session 10 of the 1980 Agricultural Outlook Conference, Nov. 6, 1979.  
pbk.

1. Agriculture — United States — Addresses, essays, lectures. 2. Transportation — United States — Addresses, essays, lectures. I. Tosterud, Robert J., joint author. II. United States. Dept. of Agriculture. III. Agricultural Outlook Conference, Washington, D.C., 1980. IV. Title.  
OCLC 6507058

80-17511  
A 1.40:H 36

Hefferan, Colien.  
Family savings : another victim of inflation : talk / by Colien Hefferan. — [Washington : Dept. of Agriculture], 1979.  
20250

7 p. ; 26 cm.  
Session 5 of the 1980 Agricultural Outlook Conference, Nov. 6, 1979.  
Bibliography: p. 7.  
pbk.

1. Agriculture — United States — Addresses, essays, lectures. 2. Economic security — United States — Addresses, essays, lectures. 3. Savings accounts — United States — Addresses, essays, lectures. I. United States. Dept. of Agriculture. II. Agricultural Outlook Conference, Washington, D.C., 1980. III. Title.  
OCLC 6507149

80-17512

A 1.40:H 36/2

Hegsted, David Mark, 1914-

Nationwide food consumption survey : implications : [talk] / D. Mark Hegsted. — [Washington : Dept. of Agriculture], 1979.

20250

5 p. ; 26 cm.

Session 11 of the 1980 Agricultural Outlook Conference, Nov. 6, 1979.

pbk.

I. Agriculture — United States — Addresses, essays, lectures. 2. Diet — Addresses, essays, lectures. 3. Food consumption — United States — Addresses, essays, lectures. I. United States. Dept. of Agriculture. II. Agricultural Outlook Conference, Washington, D.C., 1980. III. Title.

OCLC 6507309

80-17513

A 1.40:H 64/3

Hjort, Howard W.

Statement / by Howard W. Hjort, director of Economics, Policy Analysis, and Budget, U.S. Department of Agriculture, before the House Agriculture Committee, March 1, 1979. — [Washington : Dept. of Agriculture, 1979.

20250

9 p. ; 26 cm.

pbk.

1. International sugar agreement, 1977. 2. Sugar laws and legislation — United States — Addresses, essays, lectures. I. United States. Dept. of Agriculture. II. United States. Congress. House. Committee on Agriculture. III. Title.

OCLC 6503191

80-17514

A 1.40:H 67

Hogan, M. Janice, 1935-

Family adjustments in financial management : talk / by M. Janice Hogan. — [Washington : Dept. of Agriculture], 1979.

20250

7 p. ; 26 cm.

Session 5 of the 1980 Agricultural Outlook Conference, Nov. 6, 1979.

Bibliography: p. 4.

pbk.

1. Agriculture — United States — Addresses, essays, lectures. 2. Cost and standard of living — United States — Addresses, essays, lectures. 3. Economic security — United States — Addresses, essays, lectures. I. United States. Dept. of Agriculture. II. Agricultural Outlook Conference, Washington, D.C., 1980. III. Title.

OCLC 6507335

80-17515

A 1.40:K 92

Kromer, George Wayne, 1920-

U.S. oilseeds outlook : talk / by George W. Kromer. — [Washington : Dept. of Agriculture], 1979.

20250

12 p. ; ill. ; 26 cm.

Session 20 of the 1980 Agricultural Outlook Conference, Nov. 7, 1979.

pbk.

1. Agriculture — United States — Addresses, essays, lectures. 2. Oilseeds — Addresses, essays, lectures. I. United States. Dept. of Agriculture. II. Agricultural Outlook Conference, Washington, D.C., 1980. III. Title.

OCLC 6507356

80-17516

A 1.40:L 95

Loyd, Max I.

Tobacco outlook : trends in production cost and quot : talk / by Max I. Loyd. — [Washington : Dept. of Agriculture], 1979.

20250

5 p. ; 26 cm.

Session 28 of the 1980 Agricultural Outlook Conference, Nov. 8, 1979.

pbk.

1. Agriculture — United States — Addresses, essays, lectures. 2. Tobacco — United States — Addresses, essays, lectures. I. United States. Dept. of Agriculture. II. Agricultural Outlook Conference, Washington, D.C., 1980. III. Title.

OCLC 6507392

80-17517

A 1.40:M 57/8

Meyers, Paul J.

Food grains outlook : talk / by Paul J. Meyers. — [Washington : Dept. of Agriculture], 1979.

20250

14 p. ; ill. ; 26 cm.

Session 13 of the 1980 Agricultural Outlook Conference, Nov. 7, 1979.

pbk.

1. Agriculture — United States — Addresses, essays, lectures. 2. Rice — Addresses, essays, lectures. 3. Wheat — Addresses, essays, lectures. I. United States. Dept. of Agriculture. II. Agricultural Outlook Conference, Washington, D.C., 1980. III. Title.

OCLC 6507442

80-17518

A 1.40:P 19

Pao, Eleanor M.

Nutrient consumption patterns of individuals in 1977 : 1965 : talk / by Eleanor M. Pao. — [Washington : Dept. of Agriculture], 1979.

20250

14 p. ; ill. ; 26 cm.

Session 11 of the 1980 Agricultural Outlook Conference, Nov. 6, 1979.

pbk.

1. Agriculture — United States — Addresses, essays, lectures. 2. Diet — Addresses, essays, lectures. 3. Nutrition — United States — Addresses, essays, lectures. I. United States. Dept. of Agriculture. II. Agricultural Outlook Conference, Washington, D.C., 1980. III. Title.

OCLC 6507468

80-17519

A 1.40:P 51

Phelps, Robert Bridger, 1930-

Outlook for timber products : talk / by Robert Phelps. — [Washington : Dept. of Agriculture], 1979.

20250

10 p. ; 26 cm.

Session 31 of the 1980 Agricultural Outlook Conference, Nov. 8, 1979.

pbk.

1. Agriculture — United States — Addresses, essays, lectures. 2. Timber — United States — Addresses, essays, lectures. I. United States. Dept. of Agriculture. II. Agricultural Outlook Conference, Washington, D.C., 1980. III. Title.

OCLC 6507496



7520  
kin, Joel.  
The inflation outlook for 1980 and beyond : talk / by Joel opkin. — [Washington : Dept. of Agriculture], 1979.  
20250

4 p. ; 26 cm.  
Session 1 of the 1980 Agricultural Outlook Conference,  
Nov. 5, 1979.  
pbk.

1. Agriculture — United States — Addresses, essays, lec-  
tures. 2. Economic security — United States — Addresses,  
essays, lectures. 3. Inflation (Finance) — United States —  
Addresses, essays, lectures. I. United States. Dept. of Agri-  
culture. II. Agricultural Outlook Conference, Washington,  
D.C., 1980. III. Title.  
OCLC 6507530

17521  
insel, Robert D.  
Farm equipment, farm chemical, and labor outlook, 1980 :  
talk / by Robert D. Reinsel. — [Washington : Dept. of Agri-  
culture], 1979.  
20250

6 p. ; 26 cm.  
Session 24 of the 1980 Agricultural Outlook Conference,  
Nov. 7, 1979.  
pbk.

1. Agriculture — United States — Addresses, essays, lec-  
tures. 2. Agricultural chemicals — United States — Address-  
es, essays, lectures. 3. Agricultural machinery — United  
States — Addresses, essays, lectures. 4. Agricultural labor-  
ers — United States — Addresses, essays, lectures. I. United  
States. Dept. of Agriculture. II. Agricultural Outlook Con-  
ference, Washington, D.C., 1980. III. Title.  
OCLC 6507563

17522  
aw, Charles N.  
United States and world outlook for dairy : [talk] / by  
Charles N. Shaw. — [Washington : Dept. of Agriculture],  
1979.  
20250

11 p. : ill. ; 26 cm.  
Session 24 of the 1980 Agricultural Outlook Conference,  
Nov. 7, 1979.  
pbk.

1. Agriculture — United States — Addresses, essays, lec-  
tures. 2. Dairying — Addresses, essays, lectures. I. United  
States. Dept. of Agriculture. II. Agricultural Outlook Con-  
ference, Washington, D.C., 1980. III. Title.  
OCLC 6507595

17523  
ugars, Owen K.  
U.S. outlook for sweeteners and tropical products : [talk] /  
by Owen K. Shugars, Fred Gray, and Robert Barry. —  
[Washington : Dept. of Agriculture], 1979.  
20250

10 p. ; 26 cm.  
Session 30 of the 1980 Agricultural Outlook Conference,  
Nov. 8, 1979.  
pbk.

1. Agriculture — United States — Addresses, essays, lec-  
tures. 2. Sugar — Addresses, essays, lectures. 3. Sweeten-  
ers — Addresses, essays, lectures. I. Gray, Fred, joint  
author. II. Barry, Robert, 1938- ; joint author. III. United  
States. Dept. of Agriculture. IV. Agricultural Outlook Con-  
ference, Washington, D.C., 1980. V. Title.  
OCLC 6507624

80-17524  
A 1.40:Z 5  
Zerbe, John I.  
Outlook for chemical wood : talk / by John I. Zerbe. —  
[Washington : Dept. of Agriculture], 1979.  
20250

3 p. ; 26 cm.  
Session 26 of the 1980 Agricultural Outlook Conference,  
Nov. 8, 1979.  
pbk.

1. Agriculture — United States — Addresses, essays, lec-  
tures. 2. Wood — United States — Chemistry — Addresses,  
essays, lectures. 3. Wood as fuel — United States — Address-  
es, essays, lectures. I. United States. Dept. of Agriculture.  
II. Agricultural Outlook Conference, Washington, D.C., 1980.  
III. Title.  
OCLC 6507663

80-17525  
A 1.68:64/6  
United States. Forest Service.  
You and forest fires. — [Rev. Aug. 1978, slightly rev. May  
1980.] — [Washington] : Dept. of Agriculture, Forest Service,  
[1980]

20250  
[15] p. : ill. ; 24 cm. — (Program aid ; no. 64)  
● Item 14-A  
pbk.  
1. Forest fires — United States. I. Title. II. Series: United  
States. Dept. of Agriculture. Program aid ; no. 64.  
OCLC 6522998

80-17526  
A 1.68:1236  
United States. Science and Education Administration.

Protective gear for the farmer : personal protective equip-  
ment / prepared by Science and Education Administration. —  
[Washington] : Dept. of Agriculture, Science and Education  
Administration, [1979]

20250  
[6] p. : ill. ; 23 x 11 cm. — (Program aid ; no. 1236)  
Prepared in cooperation with National Safety Council.  
Issued June 1979.

● Item 14-A  
pbk.  
1. Clothing, Protective. I. National Safety Council. II.  
Title. III. Series: United States. Dept. of Agriculture. Pro-  
gram aid ; no. 1236.  
OCLC 6495422

80-17527

**A 1.68:1257**

United States. Food and Nutrition Service. Nutrition and Technical Services Division.

Food buying guide for school food service / prepared by Nutrition and Technical Services Division, Food and Nutrition Service, and Consumer and Food Economics Institute, Science and Education Administration, U.S. Department of Agriculture, and the National Marine Fisheries Service, National Oceanic and Atmospheric Administration, U.S. Department of Commerce. — Washington : Dept. of Agriculture : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980. 20402

ii, 132 p. : ill. ; 268 cm. — (Program aid ; no. 1257)

Supersedes Food buying guide for Type A school lunches, Program aid 270, issued Sept. 1979.

Includes index.

Issued June 1980.

●Item 14-A

S/N 001-000-04155-0

pbk. : \$5.00

1. School children — Food — United States. I. Consumer and Food Economics Institute. II. United States. National Marine Fisheries Service. III. Title. IV. Series: United States. Dept. of Agriculture. Program aid ; 1257. OCLC 6449675

**80-17528**

**A 1.68:1260**

United States. Food and Nutrition Service. Nutrition and Technical Services Division.

Menu planning guide for school food service / prepared by Nutrition and Technical Services Division, Food and Nutrition Service, U.S. Department of Agriculture. — [Washington] : Dept. of Agriculture, Food and Nutrition Service, Nutrition and Technical Services Division : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1980]

20402

iv, 111 p. : ill. ; 26 cm. — (Program aid ; no. 1260)

Supersedes A menu planning guide for Type A school lunches, Program aid no. 719, issued 1974.

Includes index.

Issued May 1980.

●Item 14-A

S/N 001-000-04152-5

pbk. : \$4.75

1. Menus. 2. School children — Food — United States. I. Title. II. Series: United States. Dept. of Agriculture. Program aid ; no. 1260.

OCLC 6449726

**80-17529**

**A 1.75:436**

Henderson, Peter Louis, 1918-.

Farmer-to-consumer direct marketing in six states / Peter L. Henderson, Harold R. Linstrom. — [Washington] : Dept. of Agriculture, Economics, Statistics, and Cooperatives Service, [1980]

20250

iii, 44 p. ; 26 cm. — (Agriculture information bulletin ; no. 436)

Series statement incorrectly given on cover as Agriculture information bulletin no. 36.

Issued July 1980.

●Item 4

pbk.

1. Farm produce — United States — Marketing. I. Linstrom, Harold Richard, 1933- , joint author. II. United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. III. Title. IV. Series: United States. Dept. of Agriculture. Agriculture information bulletin ; no. 436. OCLC 6518910

**80-17530**

**A 1.76:571**

United States. Science and Education Administration.

Guidelines for the control of insect and mite pests of for fibers, feeds, ornamentals, livestock, households, forests, forest products / edited by P. H. Schwartz and D. R. Ham. Prepared by Science and Education Administration : Forest Service. — [Washington] : Dept. of Agriculture, Science and Education Administration : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1980]

20402

796 p. ; 21 x 28 cm. — (Agriculture handbook ; no. 5)

Supersedes Guidelines for the control of insect and mite pests of foods, fibers, feeds, ornamentals, livestock, forest and forest products, Agriculture handbook no. 554, issued Apr. 1979.

Chiefly tables.

Includes indexes.

Issued June 1980.

●Item 3

S/N 001-000-04160-6

pbk. : \$12.00

1. Insect control — United States — Handbooks, manuals, etc. 2. Mites — Control — United States — Handbooks, manuals, etc. 3. Pesticides — United States — Handbooks, manuals, etc. I. Schwartz, Paul Henry, 1936- . II. Hamel, D. III. United States. Forest Service. IV. Title. V. Series: United States. Dept. of Agriculture. Agriculture handbook no. 571.

OCLC 6518515

**80-17531**

**A 1.77:214**

Schwartz, Paul Henry, 1936-.

Insects on trees and shrubs around the home / prepared by P. H. Schwartz, jr. — [Washington] : Dept. of Agriculture, Agricultural Research Service, [1975]

ii, 51 p. : ill. (part. col.) ; 24 cm. — (Home and garden bulletin ; no. 214)

Includes index.

●Item 11

S/N 001-000-03572-0

pbk. : \$2.00

1. Insect control — United States. 2. Shrubs — Diseases and pests — United States. 3. Trees — Diseases and pests — United States. I. United States. Agricultural Research Service. II. Title. III. Series: United States. Dept. of Agriculture. Home and garden bulletin ; no. 214. OCLC 4058937

**80-17532**

**A 1.82:1109**

Nicholas, C. J.

Transportation and handling factors in relation to quality in exporting soybeans / by C. J. Nicholas and M. E. Whitten. — [Washington] : Dept. of Agriculture, Office of Transportation, [1980]

20250

30 p. : ill. ; 26 cm. — (Marketing research report ; no. 1109)

Issued June 1980.

●Item 13-B

pbk.

Soybean. I. Whitten, Marion Eugene, 1908- , joint author. II. United States. Dept. of Agriculture. Office of Transportation. III. Title. IV. Series: United States. Dept. of Agriculture. Marketing research report ; no. 1109.  
CLC 6457731

533

A 1.111:979

United States. Dept. of Agriculture.  
Annual report. The location of new Federal offices and other facilities. [Washington] Dept. of Agriculture, [Office of Governmental and Public Affairs]  
20250  
28 cm.

"Pursuant to title IX section 901 (b) of the Agricultural act of 1970 as amended by section 601 of the Rural development act of 1972."  
Cover title.  
Report covers fiscal year 1979.

●Item 6-E

1. Administrative agencies — United States — Periodicals.  
United States — Executive departments — United States.  
United States. Dept. of Agriculture. Office of Governmental and Public Affairs. II. Title.  
CLC 6466132

## FOREST SERVICE

Agriculture Dept.

Washington, DC 20250

7534

A 13.2:C 76/20/980

United States. Forest Service.  
The 1980 report to Congress on the Nation's renewable resources. — [Washington] : Dept. of Agriculture, Forest Service, [1980]  
20250  
xvii, 155 p. : ill., maps ; 26 cm. — (FS-347)  
Includes index.

●Item 84  
pbk.  
1. Conservation of natural resources — United States. 2. Renewable natural resources — United States. I. Title.  
OCLC 6469824

17535

A 13.2:F 96/4

Molina, Randy.  
Ectomycorrhizal fungi and forestry practice / Randy Molina. — [Washington] : Dept. of Agriculture, Forest Service, 1977.  
20250  
147-161 p. ; 26 cm.  
Reprinted from Mushrooms and man, an interdisciplinary approach to mycology, issued 1977.  
Bibliography: p. 158-160.  
pbk.

1. Forest management — United States. 2. Fungi — United States. 3. Mycorrhizae. I. United States. Forest Service. II. Title.  
OCLC 6491820

80-17536

A 13.2:L 22/6

Utz, Keith A.

Many forest landowners pay too much income tax : do you? / [prepared by Keith A. Utz and J. Kenneth Myers]. — Rev. Nov. 1977. — Atlanta, Ga. : Dept. of Agriculture, Forest Service, Southeastern Area, State and Private Forestry, [1978]  
30309  
[6] p. ; 23 x 11 cm.

Prepared in cooperation with Southern state foresters and Southern extension foresters.  
pbk.

1. Forests and forestry — Taxation — United States. 2. Land value taxation — United States. I. Myers, J. Kenneth, joint author. II. United States. State and Private Forestry. Southeastern Area. III. Title.  
OCLC 6474265

80-17537

A 13.2:L 22/7

United States. Forest Service. Rocky Mountain Region.

Land and resource management planning. — [Lakewood, Colo.] : Dept. of Agriculture, Forest Service, Rocky Mountain Region, [1980]  
80225  
10 p. : ill. ; 24 cm.

●Item 84  
pbk.  
1. Conservation of natural resources — United States. 2. Land use — United States. I. Title.  
OCLC 6522920

80-17538

A 13.2:P 92/2

United States. Forest Service. Pacific Northwest Region.

Working with the press. — Rev. — [Portland, Or.] : Dept. of Agriculture, Forest Service, Pacific Northwest Region, 1980.  
97208  
14 p. : ill. ; 26 cm.

●Item 84  
pbk.  
1. United States. Forest Service. 2. Press — United States. I. Title.  
OCLC 6457238

80-17539

A 13.2:R 88/2/980

United States. Forest Service.

How the rural community fire protection program can help you. — [Rev. Oct. 1978, slightly rev. June 1980.] — [Washington] : Dept. of Agriculture, Forest Service, [1980]  
20250  
11 p. : ill. ; 24 cm. — (FS-312)

●Item 84  
pbk.  
1. Fire extinction. 2. Fire prevention — United States. I. Title.  
OCLC 6523163

80-17540

A 13.2:Se 4

United States. Forest Service. Intermountain Region.

Selling to the Forest Service. — Ogden, Utah : Dept. of Agriculture, Forest Service, Intermountain Region, [1980]  
84401  
[4] p. ; 23 x 11 cm.

●Item 84  
pbk.

# Forest Service — Agriculture Dept.

1. United States. Forest Service. Intermountain Region. 2. Public contracts — United States. I. Title. II. Title: Selling to the Forest Service.  
OCLC 6466047

80-17541

A 13.2:T 71/31

United States. Forest Service.

A directory of forest tree nurseries in the United States. — [Washington] : Dept. of Agriculture, Forest Service, 1976. 20250

33 p. ; 26 cm.

Supersedes 1971 report - forest tree nurseries in the United States.

Issued July 1976.

● Item 84

pbk.

1. Nurseries (Horticulture) — United States — Directories. I. Title.

OCLC 2889778

80-17542

A 13.13:F 66/2

United States. Forest Service.

Canoing the national forests in Florida. — [Washington] : Dept. of Agriculture, Forest Service, [1980] 20250

1 sheet : ill., maps ; 69 x 30 cm. fold. into 23 x 11 cm.

1. Canoes and canoeing — Florida. 2. Florida — Description and travel. I. Title.

OCLC 6466159

80-17543

A 13.13:Ou 1/4

United States. Forest Service. Southern Region.

Directory : Ouachita National Forest : recreation areas : Arkansas-Oklahoma. — [Atlanta, Ga.] : Dept. of Agriculture, Forest Service, Southern Region, [1977] 30309

12 p. : col. ill., col. maps ; 23 x 11 cm.

pbk.

1. Recreation areas — Arkansas — Directories. 2. Recreation areas — Oklahoma — Directories. 3. Ouachita National Forest, Okla. I. Title. II. Title: Ouachita National Forest recreation areas.

OCLC 6466335

80-17544

A 13.13:Oz 1/2

United States. Forest Service. Southern Region.

Blanchard Springs Caverns : Sylamore Ranger District : Ozark National Forest, Arkansas. — [Atlanta, Ga.] : Dept. of Agriculture, Forest Service, Southern Region, [1977] 30309

2 p. : col. ill., col. map ; 45 x 41 cm. fold. into 23 x 11 cm.

1. Ozark National Forest, Ark. I. Title.

OCLC 6526226

80-17545

A 13.13:Oz 1/3

United States. Forest Service. Southern Region.

The Ozark-St. Francis National Forests invite you. — [Atlanta, Ga.] : Dept. of Agriculture, Forest Service, Southern Region, [1978] 30309

iv, 16 p. : col. ill., col. map ; 23 x 11 cm.

pbk.

1. Ozark National Forest, Ark. I. Title.

OCLC 6526307

80-17546

A 13.27/2:H 47

Shaw, Charles Gordon.

Scanning electron microscopy reveals differences in st morphology between basidiospores and conidia of Heterosidion anomum / by C. G. Shaw III and E. R. Floran. [Portland, Or.] : Dept. of Agriculture, Forest Service, PN Northwest Forest and Range Experiment Station, 1979. 97208

249-254 p. : ill. ; 24 cm.

Reprinted from European journal of forest pathology, 9, no. 3-4, issued 1979, copyright Verlag Paul Parey, Bibliography: p. 253-254.

pbk.

1. Basidiomycetes. 2. Conidia. 3. Spores (Botany) Florance, E. R., joint author. II. United States. PN Northwest Forest and Range Experiment Station, Portland, Or. III. United States. Forest Service. IV. Title.

OCLC 6491501

80-17547

A 13.27/2:L 62/9

Yang, H. H.

Factors influencing fungal degradation of lignin in a n tentative lignocellulosic, thermomechanical pulp / H Yang, M. J. Effland, and T. K. Kirk. — Madison, Wis. : I of Agriculture, Forest Service, Forest Products Laboratory, [1980] 53705

66-77 p. : ill. ; 26 cm.

Reprinted from Biotechnology and bioengineering, vol. no. 1, issued 1980.

Bibliography: p. 76-77.

pbk.

1. Lignin. I. Effland, M. J., joint author. II. Kirk, Kent, joint author. III. United States. Forest Products Laboratory, Madison, Wis. IV. United States. Forest Service. V. Title.

OCLC 6491667

80-17548

A 13.28:M 52

United States. Forest Service. California Region.

Mendocino National Forest, California / compiled drawn at Regional Office, San Francisco, California. 1979. [San Francisco, Calif.] : Dept. of Agriculture, Forest Service, California Region, 1979 i.e. 1980. 94111

1 map : col. ; 115 x 62 cm. fold. to 24 x 11 cm.

Scale ca. 1:126,720, 1/2 in. 1 mile.

Relief shown by hachures and spot heights.

"Polyconic projection, 1927 North American datum."

"Mt. Diablo meridian; longitude west from Greenwich."

"Photorevised by the U.S. Forest Service, San Francisco, California, 1974."

Includes key map.

Text and illus on verso.

● Item 80-G

1. Mendocino National Forest, Calif. — Maps. I. Title.

OCLC 6473567

80-17549

A 13.28:M 86 r

United States. Forest Service. Southern Region.

Appalachian trail : Mount Rogers National Recreation area, Virginia. — [Atlanta, Ga.] : Dept. of Agriculture, Forest Service, Southern Region, [1979] 30309

2 p. : col. ill., col. map ; 23 x 72 cm. fold. into 23 x 11 cm.

1. Appalachian Trail. I. Title.

OCLC 6526182



7550

A 13.28:N 49

United States. Forest Service. Northern Region.  
Forest travel plan, Nezperce National Forest, Idaho / compiled in the Regional Office, Missoula, Montana in 1970. [Missoula, Mont.] : Dept. of Agriculture, Forest Service, [Northern] Region, 1976 i.e. 1980.

59807

1 map : col. ; 85 x 119 cm.

Scale ca. 1:170,000; 3/8 in. 1 mile.

Relief shown by hachures and spot heights.

"Boise meridian, Willamette meridian and principal meridian Montana."

"Forest Service map class A."

Includes "Regulations governing motor vehicles on all National Forest System lands."

●Item 80-G

1. Nezperce National Forest, Idaho — Maps. 2. Forest lands — Idaho — Nezperce National Forest — Maps. I. Title.

CLC 6473825

7551

A 13.28:Sy 5

United States. Forest Service. Southern Region.  
Sylamore Ranger District, Ozark National Forest. [Atlanta, Ga.] : Dept. of Agriculture, Forest Service, Southern Region, 1973.

30309

1 map : col. ; on sheet 46 x 71 cm. fold. to 23 x 11 cm.

Scale ca. 1:126,720; 1/2 in. 1 mile.

Folded title: Welcome to the Sylamore, Ozark National Forest.

Includes location map, "Recreation area facilities," and text "Blanchard Springs Caverns recreation area."

Text and ill. on verso.

1. Ozark National Forest, Ark. — Maps. I. Title. II. Title: Welcome to the Sylamore, Ozark National Forest.

CLC 6474090

7552

A 13.36/2:F 45/2

United States. Forest Service.

Forester's field handbook. — Rev. — [Washington] : Dept. of Agriculture, Forest Service, 1971.

20250

[162] p. : ill., maps ; 14 cm.

Prepared in cooperation with state foresters of Colorado, Kansas, Nebraska, South Dakota, and Wyoming.

1. Forests and forestry — United States — Handbooks, manuals, etc. I. Title.

OCLC 4961281

7553

A 13.42/6-2:Aw 1

United States. Forest Service.

Instructor's guide : awareness training. — [Washington] : Dept. of Agriculture, Forest Service, [1980]

v. 33 p. : ill. ; 26 cm.

HOST program.

Issued Feb. 1980.

●Item 84

pbk.

1. Awareness. I. Title. II. Title: Awareness training.

OCLC 6457165

80-17554

A 13.65/2:C 15

United States. Forest Service. Intermountain Region.

Are you a good camping neighbor? — [Ogden, Utah] : Dept. of Agriculture, Forest Service, Intermountain Region, [1980]

84401

[8] p. : ill. ; 23 x 11 cm.

Original publication prepared by Pacific Northwest Region.

●Item 84

pbk.

1. Camping — United States. I. Title.

OCLC 6457820

80-17555

A 13.65/2:W 77

United States. Forest Service. Intermountain Region.

Without a trace : the wilderness challenge. — [Ogden, Utah] : Dept. of Agriculture, Forest Service, Intermountain Region, [1980]

84401

[8] p. : ill. ; 23 x 11 cm.

Original publication prepared by Pacific Northwest Region.

●Item 84

pbk.

1. Wilderness survival — United States. I. Title. II. Title: Wilderness challenge.

OCLC 6457863

80-17556

A 13.66/2:An 5/2

Pillchard, Edwin Ivan.

The world situation for animal health and disease information / Edwin I. Pillchard. — [Portland, Or.] : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1979.

97208

1297-1300 p. ; 26 cm.

Reprinted from Journal of the American veterinary medical association, vol. 175, no. 12, issued Dec. 15, 1979, copyrighted by American Veterinary Medical Association, 1979.

Bibliography: p. 1299-1300.

pbk.

1. Animals. 2. Veterinary medicine. I. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. II. United States. Forest Service. III. Title.

OCLC 6475679

80-17557

A 13.66/2:D 74/9

United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or.

Reduction of Douglas-fir tussock moth reproduction with synthetic sex pheromone / L. L. Sower ... [et al.]. — [Portland, Or.] : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1979.

97208

739-742 p. : ill. ; 24 cm.

Reprinted from Journal of economic entomology, vol. 72, no. 5, issued Oct. 1979.

Bibliography: p. 742.

pbk.

1. Douglas-fir tussock moth. 2. Pheromone. I. Sower, L. L. II. United States. Forest Service. III. Title.

OCLC 6491437

80-17558

A 13.66:2:Sa 3

Miller, Richard A.

The response of Coho salmon and guppies to 2,3,7,8-tetrachlorodibenzo-p-dioxin (TCDD) in water / Richard A. Miller, Logan A. Norris, and Bobby R. Loper. — [Portland, Or.] : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1979.

97208

401-407 p. : ill. ; 24 cm.

Reprinted from Transactions of the American Fisheries Society, vol. 108, issued 1979.

Bibliography: p. 407.

pbk.

1. Guppies. 2. Herbicides. 3. Silver salmon. I. Norris, Logan A., joint author. II. Loper, Bobby R., joint author. III. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. IV. United States. Forest Service. V. Title. OCLC 6491378

80-17559

A 13.78:INT-247

Gardner, Rulon B.

Skyline logging productivity under alternative harvesting prescriptions and levels of utilization in larch-fir stands / Rulon B. Gardner. — Ogden, Utah : Dept. of Agriculture, Forest Service, Intermountain Forest and Range Experiment Station, 1980.

84401

35 p. : ill., map ; 27 cm. — (USDA Forest Service research paper INT ; 247)

Issued June 1980.

Bibliography: p. 20.

●Item 83-B

pbk.

1. Fir — Montana. 2. Larch — Montana. 3. Logging, Skyline — Montana. I. United States. Intermountain Forest and Range Experiment Station, Ogden, Utah. II. United States. Forest Service. III. Title. IV. Series: United States. Intermountain Forest and Range Experiment Station, Ogden, Utah. USDA Forest Service research paper INT ; 247. OCLC 6495738

80-17560

A 13.78:NE-461

More, Thomas A.

Emotional responses to recreation environments / by Thomas A. More. — Broomall, Pa. : Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1980.

19008

8 p. ; 27 cm. — (USDA Forest Service research paper NC ; 461)

Bibliography: p. 8.

●Item 83-B

pbk.

1. Emotions. 2. Recreation areas — Massachusetts. 3. Recreational surveys — Massachusetts. I. United States. Northeastern Forest Experiment Station, Upper Darby, Pa. II. United States. Forest Service. III. Title. IV. Series: United States. Northeastern Forest Experiment Station, Upper Darby, Pa. USDA Forest Service research paper NE ; 461. OCLC 6449963

80-17561

A 13.78:NE-462

Lamson, Neil I.

Site index prediction tables for oak in northwestern Virginia / by Neil Lamson. — Broomall, Pa. : Dept. of culture, Forest Service, Northeastern Forest Experiment Station, 1980.

19008

5 p. : map ; 27 cm. — (USDA Forest Service research paper NE ; 462)

Bibliography: p. 5.

●Item 83-B

pbk.

1. Oak — West Virginia. 2. Site index (Forestry) — Virginia. I. United States. Northeastern Forest Experiment Station, Upper Darby, Pa. II. United States. Forest Service. III. Title. IV. Series: United States. Northeastern Forest Experiment Station, Upper Darby, Pa. USDA Forest Service research paper NE ; 462. OCLC 6449991

80-17562

A 13.78:PNW-268

Harr, R. Dennis.

Streamflow after patch logging in small drainages within the Bull Run municipal watershed, Oregon / R. D. Harr. — [Portland, Or.] : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1980.

97208

16 p. : ill. ; 27 cm. — (USDA Forest Service research paper PNW ; 268)

Issued Mar. 1980.

Bibliography: p. 15-16.

●Item 83-B

pbk.

1. Stream measurements — Oregon. 2. Watershed management — Oregon. I. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. II. United States. Forest Service. III. Title. IV. Series: United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. USDA Forest Service research paper PNW ; 268. OCLC 6470850

80-17563

A 13.78:RM-202

United States. Rocky Mountain Forest and Range Experiment Station, Fort Collins, Colo.

Arizona chaparral : plant associations and ecology / R. Carmichael ... [et al.]. — [Fort Collins, Colo.] : Dept. of Agriculture, Forest Service, Rocky Mountain Forest and Range Experiment Station, 1978.

80521

16 p. : ill., map ; 27 cm. — (USDA Forest Service research paper RM ; 202)

Issued July 1978.

Bibliography: p. 13-14.

●Item 83-B (microfiche)

pbk.

1. Chaparral. I. Carmichael, R. S. II. United States. Forest Service. III. Title. IV. Series: United States. Rocky Mountain Forest and Range Experiment Station, Fort Collins, Colo. USDA Forest Service research paper RM ; 202. OCLC 6463190

A 13.78:SE-203

Prospective ingrowth of southern hardwoods beyond 1980 by Stephen G. Boyce and Herbert A. Knight. — [Asheville, N.C.] : Dept. of Agriculture, Forest Service, Southeastern Forest Experiment Station, [1980]

3 p. : ill. ; 27 cm. — (USDA Forest Service research paper SE ; 203)

Issued May 1980.

Bibliography: p. 32-33.

●Item 83-B

pbk.

Forest reproduction — Southern States. 2. Hardwoods — Southern States. I. Knight, Herbert A., joint author. II. United States. Southeastern Forest Experiment Station, Asheville, N.C. III. United States. Forest Service. IV. Title. V. Series: United States. Southeastern Forest Experiment Station, Asheville, N.C. USDA Forest Service research paper SE ; 203.

CLC 6499286

565

A 13.79:FPL-0241

Should whole-tree chips for fuel be dried before storage? / Edward L. Springer. — Madison, Wis. : Dept. of Agriculture, Forest Service, Forest Products Laboratory, [1979]

53705

5 p. : 27 cm. — (USDA Forest Service research note FPL 241)

Bibliography: p. 4-5.

pbk.

1. Wood chips. I. United States. Forest Products Laboratory, Madison, Wis. II. United States. Forest Service. III. Title. IV. Series: United States. Forest Products Laboratory, Madison, Wis. USDA Forest Service research note FPL ; 241.

CLC 6174172

7566

A 13.79:NC-253

The influence of container type and potting medium on growth of black walnut seedlings / David T. Funk, Paul L. Roth, and C. K. Celmer. — St. Paul, Minn. : Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, 1980.

55108

4 p. : ill. ; 27 cm. — (USDA Forest Service research note C ; 253)

Bibliography: p. 4.

●Item 83-B

pbk.

1. Eastern black walnut. 2. Peat soils. I. Roth, Paul L., joint author. II. Celmer, C. K., joint author. III. United States. North Central Forest Experiment Station, St. Paul, Minn. IV. Title. V. Series: United States. North Central Forest Experiment Station, St. Paul. USDA Forest Service research note NC ; 253.

CLC 6382728

80-17567

A 13.79:NC-255

Jakes, Pamela J.

Minnesota land ownership trends, 1962-1977 / Pamela J. Jakes and Alexander Vasilevsky. — St. Paul, Minn. : Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, 1980.

55108

4 p. : map ; 27 cm. — (USDA Forest Service research note NC ; 255)

●Item 83-B

pbk.

1. Land use — Minnesota — Statistics. I. Vasilevsky, Alexander, joint author. II. United States. North Central Forest Experiment Station, St. Paul. III. United States. Forest Service. IV. Title. V. Series: United States. North Central Forest Experiment Station, St. Paul. USDA Forest Service research note NC ; 255.

OCLC 6380371

80-17568

A 13.79:NC-256

Rosen, Howard N.

Kiln size affects energy required to dry lumber / Howard N. Rosen. — St. Paul, Minn. : Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, 1980.

55108

2 p. : ill. ; 27 cm. — (USDA Forest Service research note NC ; 256)

Bibliography: p. 2.

●Item 83-B

pbk.

1. Kilns. 2. Lumber — Drying. I. United States. North Central Forest Experiment Station, St. Paul. II. United States. Forest Service. III. Title. IV. Series: United States. North Central Forest Experiment Station, St. Paul. USDA Forest Service research note NC ; 256.

OCLC 6450010

80-17569

A 13.79:NE-291

Wiant, Harry V., 1932-

Oak site index and biomass yield in upland oak and cove hardwood timber types in West Virginia / Harry V. Wiant, jr., Michael S. Fountain. — Broomall, Pa. : Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1980.

19008

4 p. ; 27 cm. — (USDA Forest Service research note NE ; 291)

Bibliography: p. 4.

●Item 83-B

pbk.

1. Oak. 2. Site index (Forestry) — West Virginia. I. Fountain, Michael S., joint author. II. United States. Northeastern Forest Experiment Station, Upper Darby, Pa. III. United States. Forest Service. IV. Title. V. Series: United States. Northeastern Forest Experiment Station, Upper Darby, Pa. USDA Forest Service research note NE ; 291.

OCLC 6380293

80-17570

A 13.79:NE-292

More, Thomas A.

Trail deterioration as an indicator of trail use in an urban forest recreation area / Thomas A. More. — Broomall, Pa. : Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1980.

19008

4 p. : ill. ; 27 cm. — (USDA Forest Service research note NE ; 292)

Bibliography: p. 4.

●Item 83-B

pbk.

1. Outdoor recreation — Massachusetts. 2. Trails — Massachusetts. I. United States. Northeastern Forest Experiment Station, Upper Darby, Pa. II. United States. Forest Service. III. Title. IV. Series: United States. Northeastern Forest Experiment Station, Upper Darby, Pa. USDA Forest Service research note NE ; 292.

OCLC 6380225

80-17571

A 13.79:NE-293

Galford, Jimmy R.

Bait bucket trapping for red oak borers (Coleoptera: Cerambycidae) / Jimmy R. Galford. — Broomall, Pa. : Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1980.

19008

2 p. ; 27 cm. — (USDA Forest Service research note NE ; 293)

Bibliography: p. 2.

●Item 83-B

pbk.

1. Beetles—Ohio—Host plants. 2. Borers (Insects). 3. Red oak—Diseases and pests—Ohio. I. United States. Northeastern Forest Experiment Station, Upper Darby, Pa. II. United States. Forest Service. III. Title. IV. Series: United States. Northeastern Forest Experiment Station, Upper Darby, Pa. USDA Forest Service research note NE ; 293. OCLC 6380186

80-17572

A 13.79:NE-294

Blum, Barton M.

Growth trends in pruned red spruce trees / Barton M. Blum, Dale S. Solomon. — Broomall, Pa. : Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1980.

19008

6 p. : ill. ; 27 cm. — (USDA Forest Service research note NE ; 294)

Bibliography: p. 6.

●Item 83-B

pbk.

1. Red spruce. I. Solomon, Dale S., joint author. II. United States. Northeastern Forest Experiment Station, Upper Darby, Pa. III. United States. Forest Service. IV. Title. V. Series: United States. Northeastern Forest Experiment Station, Upper Darby, Pa. USDA Forest Service research note NC ; 294.

OCLC 6519261

80-17573

A 13.79:NE-295

Hanks, Leland F.

Predicted cubic-foot yields of sawmill products for black cherry trees / Leland F. Hanks. — Broomall, Pa. : Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1980.

19008

8 p. ; 27 cm. — (USDA Forest Service research note NE ; 295)

Bibliography: p. 8.

●Item 83-B

pbk.

1. Cherry—United States. 2. Lumber. 3. Sawmills—United States. I. United States. Northeastern Forest Experiment Station, Upper Darby, Pa. II. United States. Forest Service. III. Title. IV. Series: United States. Northeastern Forest Experiment Station, Upper Darby, Pa. USDA Forest Service research note NE ; 295.

OCLC 6495848

80-17574

A 13.79:PNW-352

Sorensen, Frank C.

Genetic variation in rootability of cuttings from one old western hemlock seedlings / by Frank C. Sorensen, Robert K. Campbell. — [Portland, Or.] : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1980.

97208

8 p. ; 27 cm. — (USDA Forest Service research note ; 352)

Issued Mar. 1980.

Bibliography: p. 7-8.

●Item 83-B

pbk.

1. Western hemlock. I. Campbell, Robert Kenneth, joint author. II. United States. Pacific Northwest Forest Experiment Station, Portland, Or. III. United States. Forest Service. IV. Title. V. Series: United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. USDA Forest Service research note PNW ; 352. OCLC 6473574

80-17575

A 13.79:PNW-353

Williamson, Richard L.

Estimating merchantable volumes of second growth Douglas fir stands from total cubic volume and associated characteristics / by Richard L. Williamson and Robert Curtis. — [Portland, Or.] : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1980.

97208

14 p. ; 27 cm. — (USDA Forest Service research PNW ; 353)

Issued Mar. 1980.

Bibliography: p. 13.

●Item 83-B

pbk.

1. Douglas fir. 2. Lumber. I. Curtis, Robert O., joint author. II. United States. Pacific Northwest Forest Experiment Station, Portland, Or. III. United States. Forest Service. IV. Title. V. Series: United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. USDA Forest Service research note PNW ; 353. OCLC 6473521

80-17576

A 13.79:PNW-355

Lindell, Gary R.

Substitution and the USDA Forest Service log export restrictions / by Gary R. Lindell. — Portland, Or. : Dept. of Agriculture, Forest Service, Pacific Northwest Forest Experiment Station, 1980.

97208

6 p. ; 27 cm. — (USDA Forest Service research note PNW ; 355)

Issued Apr. 1980.

●Item 83-B

pbk.



1. Forest products—California. 2. Forest products—Oregon. 3. Forest products—Washington (State) 4. Logging—California. 5. Logging—Oregon. 6. Logging—Washington (State) I. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. II. United States. Forest Service. III. Title. IV. Series: United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. USDA Forest Service research note PNW 155.  
CLC 6450040

7577

A 13.79:PNW-356

Werner, Richard A.  
Biology and behavior of a larch bud moth, *Zeiraphera* sp., Alaska / Richard A. Werner. — [Portland, Or.] : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1980.  
97208  
8 p. : ill., map ; 27 cm. — (USDA Forest Service research note PNW ; 356)  
Issued Apr. 1980.  
Bibliography: p. 8.  
●Item 83-B  
pbk.

1. Larch—Diseases and pests—Alaska. 2. *Zeiraphera* niana. I. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. II. United States. Forest Service. III. Title. IV. Series: United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. USDA Forest Service research note PNW ; 356.  
CLC 6470955

7578

A 13.79:PNW-357

Molina, Randy.  
Ectomycorrhizal inoculation of containerized western conifer seedlings / Randy Molina. — [Portland, Or.] : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1980.  
97208  
10 p. ; 27 cm. — (USDA Forest Service research note PNW ; 357)  
Issued Apr. 1980.  
Bibliography: p. 9-10.  
●Item 83-B  
pbk.

1. Coniferae. 2. Mycorrhizae. I. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. II. United States. Forest Service. III. Title. IV. Series: United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. USDA Forest Service research note PNW ; 357.  
CLC 6470917

7579

A 13.79:SE-274

Clements, Ralph W.  
Gum producers can improve quality of gum marketed and get higher prices / by Ralph W. Clements. — Asheville, N.C. : Dept. of Agriculture, Forest Service, Southeastern Forest Experiment Station, 1979.  
28802  
4 p. : ill. ; 27 cm. — (USDA Forest Service research note SE ; 274)  
Issued Feb. 1979.  
Bibliography: p. 4.  
●Item 83-B  
pbk.

1. Gums and resins—United States. 2. Naval stores. I. United States. Southeastern Forest Experiment Station, Asheville, N.C. II. United States. Forest Service. III. Title. IV. Series: United States. Southeastern Forest Experiment Station, Asheville, N.C. USDA Forest Service research note SE ; 274.  
CLC 6499362

80-17580

A 13.79:SE-291

Ruehle, John L., 1931-  
Inoculation of containerized loblolly pine seedlings with basidiospores of *Pisolithus tinctorius* / by John L. Ruehle. — Asheville, N.C. : Dept. of Agriculture, Forest Service, Southeastern Forest Experiment Station, 1980.  
28802  
[4] p. : ill. ; 27 cm. — (USDA Forest Service research note SE ; 291)  
Issued May 1980.  
Bibliography: p. [4].  
●Item 83-B  
pbk.

1. Loblolly-pine. 2. Mycorrhizae. I. United States. Southeastern Forest Experiment Station, Asheville, N.C. II. United States. Forest Service. III. Title. IV. Series: United States. Southeastern Forest Experiment Station, Asheville, N.C. USDA Forest Service research note SE ; 291.  
CLC 6473780

80-17581

A 13.79:SE-292

Rowan, Samuel J.  
Planting depth and seedbed mulch affect germination of slash pine seeds / by S. J. Rowan. — Asheville, N.C. : Dept. of Agriculture, Forest Service, Southeastern Forest Experiment Station, 1980.  
28802  
[3] p. ; 27 cm. — (USDA Forest Service research note SE ; 292)  
Issued May 1980.  
Bibliography: p. [3].  
●Item 83-B  
pbk.  
1. Seedlings—Georgia—Transplanting. I. United States. Southeastern Forest Experiment Station, Asheville, N.C. II. United States. Forest Service. III. Title. IV. Series: United States. Southeastern Forest Experiment Station, Asheville, N.C. USDA Forest Service research note SE ; 292.  
CLC 6473739

80-17582

A 13.79:SE-293

Rockwood, D. L.  
Biomass production of closely spaced Choctawhatchee sand pines / by D. L. Rockwood, L. F. Conde, and R. H. Brendemuehl. — Asheville, N.C. : Dept. of Agriculture, Forest Service, Southeastern Forest Experiment Station, 1980.  
28802  
6 p. ; 27 cm. — (USDA Forest Service research note SE ; 293)  
Issued Apr. 1980.  
●Item 83-B  
pbk.

1. Forest management—Florida. 2. Pine—Florida. I. Conde, L. F., joint author. II. Brendemuehl, R. H., joint author. III. United States. Southeastern Forest Experiment Station, Asheville, N.C. IV. United States. Forest Service. V. Title. VI. Series: United States. Southeastern Forest Experiment Station, Asheville, N.C. USDA Forest Service research note SE ; 293.  
CLC 6473659

80-17583

A 13.79:SE-295

Williams, Isadore L.

Duration of the larval, pupal, and moth stages of the southern pine coneworm *Dioryctria amatella* (Hulst) / by Isadore L. Williams and Carl W. Fatzinger. — Asheville, N.C. : Dept. of Agriculture, Forest Service, Southeastern Forest Experiment Station, 1980.

28802

[3] p. ; 27 cm. — (USDA Forest Service research note SE ; 295)

Issued May 1980.

Bibliography: p. [3].

●Item 83-B

pbk.

1. Dioryctria. 2. Longleaf pine — Diseases and pests — Florida. I. Fatzinger, Carl W., joint author. II. United States. Southeastern Forest Experiment Station, Asheville, N.C. III. United States. Forest Service. IV. Title. V. Series: United States. Southeastern Forest Experiment Station, Asheville, N.C. USDA Forest Service research note SE ; 295. OCLC 6499435

80-17584

A 13.80:NC-44

Jakes, Pamela J.

Timber resource of Minnesota's northern pine unit, 1977 / Pamela J. Jakes and Gerhard K. Raile. — [St. Paul, Minn.] : Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, [1980]

55108

54 p. ; 27 cm. — (USDA Forest Service resource bulletin NC ; 44)

●Item 83-B

pbk.

1. Pine — Minnesota. 2. Timber — Minnesota. I. Raile, Gerhard K., joint author. II. United States. North Central Forest Experiment Station, St. Paul. III. United States. Forest Service. IV. Title. V. Series: United States. North Central Forest Experiment Station, St. Paul. USDA Forest Service resource bulletin NC ; 44. OCLC 6473879

80-17585

A 13.80:SE-52

Sheffield, Raymond M.

Forest statistics for northwest Florida, 1979 / by Raymond M. Sheffield. — [Asheville, N.C.] : Dept. of Agriculture, Forest Service, Southeastern Forest Experiment Station, [1980]

28802

33 p. ; 27 cm. — (USDA Forest Service resource bulletin SE ; 52)

Issued Apr. 1980.

●Item 83-B

pbk.

1. Forests and forestry — Florida — Statistics. I. United States. Southeastern Forest Experiment Station, Asheville, N.C. II. United States. Forest Service. III. Title. IV. Series: United States. Southeastern Forest Experiment Station, Asheville, N.C. USDA Forest Service resource bulletin SE ; 52.

OCLC 6465463

80-17586

A 13.82:9-979

United States. North Central Forest Experiment Station. Paul.

Publications - North Central Forest Experiment Station. Paul, Minn., Dept. of Agriculture, Forest Service, North Central Forest Experiment Station.

1992 Folwell Ave. 55108

27 cm.

1979-

1979.

●Item 85-A

Continues: United States. North Central Forest Experiment Station, St. Paul. List of publications annotated.

1. Forests and forestry — United States — Bibliography. Periodicals. 2. Forests and forestry — Lake States — Bibliography — Periodicals. I. Title.

OCLC 6526685

80-17587

A 13.88:INT-80

Godfrey, E. Bruce.

Idaho's forest products industry, 1973 / E. Bruce Godfrey. — [Idaho Falls, Idaho] : Idaho Forest Products Association, 1973. 42 p. : ill., maps ; 27 cm. — (USDA Forest Service general technical report INT ; 80)

84401

42 p. : ill., maps ; 27 cm. — (USDA Forest Service general technical report INT ; 80)

Issued June 1980.

Bibliography: p. 20.

●Item 83-B

pbk.

1. Forest products — Idaho. I. Schuster, Ervin G., joint author. II. Bell, Enoch F., joint author. III. United States. Intermountain Forest and Range Experiment Station, Portland, Or. IV. United States. Forest Service. V. Title. Series: United States. Intermountain Forest and Range Experiment Station, Portland, Or. USDA Forest Service general technical report INT ; 80. OCLC 6502964

80-17588

A 13.88:INT-84

United States. Intermountain Forest and Range Experiment Station, Ogden, Utah.

Impact of backcountry recreationists on wildlife: an annotated bibliography / compiled by Catherine H. Ream. — [Ogden, Utah] : Dept. of Agriculture, Forest Service, Intermountain Forest and Range Experiment Station, 1980.

84401

62 p. ; 27 cm. — (USDA Forest Service general technical report INT ; 84)

Includes index.

Issued June 1980.

Bibliography: p. 20.

●Item 83-B

pbk.

1. Outdoor recreation — United States — Bibliography. Wildlife management — United States — Bibliography. Ream, Catherine H. II. United States. Forest Service. I. Title. IV. Series: United States. Intermountain Forest and Range Experiment Station, Portland, Or. USDA Forest Service general technical report INT ; 84.

OCLC 6503029

589

A 13.88:NC-53

Erdmann, Gayne G.  
Macronutrient deficiency symptoms in seedlings of four northern hardwoods / Gayne G. Erdmann, Frederick T. Metzger, and Robert R. Oberg. — [St. Paul, Minn.] : Dept. of Agriculture, Forest Service, North Central Forest Experiment Station : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1979]

35108  
36 p. : col. ill. ; 27 cm. — (USDA Forest Service general technical report NC ; 53)  
Bibliography: p. 31-32.

●Item 83-B  
S/N 001-001-00530-4  
pbk. : \$2.50

1. Hardwoods — United States. 2. Seedlings. I. Metzger, Frederick T., joint author. II. Oberg, Robert R., joint author. III. United States. North Central Forest Experiment Station, St. Paul. IV. United States. Forest Service. V. Title. VI. Series: United States. North Central Forest Experiment Station, St. Paul. USDA Forest Service general technical report NC ; 53.  
CLC 6382827

590

A 13.88:NC-56

Chung, M.  
How to formulate and solve optimal stand density over the problems for even-aged stands using dynamic programming / Chung M. Chen, Dietmar W. Rose, and Rolfe A. Leary. — [St. Paul, Minn.] : Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, [1980]

55108  
17 p. : ill. ; 27 cm. — (USDA Forest Service general technical report NC ; 56)  
Bibliography: p. 17.

●Item 83-B  
pbk.

1. Computer programs. 2. Forest management. I. Rose, Dietmar W., joint author. II. Leary, Rolfe A., joint author. III. United States. North Central Forest Experiment Station, St. Paul. IV. United States. Forest Service. V. Title. VI. Series: United States. North Central Forest Experiment Station, St. Paul. USDA Forest Service general technical report NC ; 56.  
CLC 6470658

7591

A 13.88:PNW-62

United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or.  
The forester's almanac, 1977. — [Reprinted Jan. 1979.] — Portland, Or. : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1977.

97208  
220 p. : ill. ; 31 cm. — (USDA Forest Service general technical report PNW ; 62)

A catalog of forestry research publications and other useful information.

Includes bibliographies and indexes.

●Item 83-B  
pbk.

1. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. — Bibliography. 2. Forestry research — Alaska — Bibliography. 3. Forestry research — Pacific States — Bibliography. I. United States. Forest Service. II. Title. III. Series: United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. USDA Forest Service general technical report PNW ; 62.  
OCLC 3667377

80-17592

A 13.88:PNW-97

Barrett, James W.

Silviculture of ponderosa pine in the Pacific northwest : the state of our knowledge / James W. Barrett. — Portland, Or. : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

97208  
106 p. : ill., maps ; 27 cm. — (USDA Forest Service general technical report PNW ; 97)

Issued Dec. 1979.  
Bibliography: p. 93-104.

●Item 83-B  
S/N 001-001-00543-6  
pbk. : \$4.25

1. Forests and forestry — Northwestern States. 2. Ponderosa pine. I. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. II. United States. Forest Service. III. Title. IV. Series: United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. USDA Forest Service general technical report PNW ; 97.  
OCLC 6450064

80-17593

A 13.88:PNW-101

Bryant, Mason D.

Evolution of large, organic debris after timber harvest : Maybeso Creek, 1949 to 1978 / Mason D. Bryant. — Portland, Or. : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1980.

97208  
30 p. : ill., maps ; 27 cm. — (USDA Forest Service general technical report PNW ; 101)

Issued Feb. 1980.  
Bibliography: p. 29-30.

●Item 83-B  
pbk.

1. Logging — Alaska. 2. Slash (Logging) I. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. II. United States. Forest Service. III. Title. IV. Series: United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. USDA Forest Service general technical report PNW ; 101.  
OCLC 6450149

80-17594

A 13.88:PNW-104

United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or.

Influence of forest and rangeland management on anadromous fish habitat in the western United States and Canada / William R. Meehan, technical editor. — Portland, Or. : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1979.

97208  
v. : ill. ; 27 cm. — (USDA Forest Service general technical report PNW ; 104)

USDA Forest Service anadromous fish habitat program.  
Includes bibliographical references.



## Forest Service — Agriculture Dept.

Contents: v. 2. Swanston, Douglas N. Impacts of natural events.

●Item 83-B  
pbk.

1. Fishes, Anadromous. 2. Forest management — United States. 3. Forest management — Canada. 4. Range management — United States. 5. Range management — Canada. 6. Salmon. 7. Trout. I. Meehan, William R. II. Swanston, Douglas N. III. United States. Forest Service. IV. Title. V. Title: Impacts of natural events. VI. Series: United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. USDA Forest Service general technical report PNW ; 104.  
OCLC 5840724

80-17595

A 13.88:PNW-106

Viereck, Leslie A.

A preliminary classification system for vegetation of Alaska / by Leslie A. Viereck and C. T. Dyrness. — [Portland, Or.] : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1980.

80521

16 p. : ill., map ; 27 cm. — (USDA Forest Service general technical report PNW ; 106)

Issued May 1980.

Bibliography: p. 31-38.

●Item 83-B  
pbk.

1. Vegetation classification — Alaska. I. Dyrness, C. T., joint author. II. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. III. United States. Forest Service. IV. Title. V. Series: United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. USDA Forest Service general technical report PNW ; 106.

OCLC 6470201

80-17596

A 13.88:PNW-107

Forest regeneration at high latitudes / edited by Mayo Murray and Robert M. VanVeldhuizen. — [Portland, Or.] : Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1980.

97208

52 p. : ill., map ; 27 cm. — (USDA Forest Service general technical report PNW ; 107)

Proceedings of an international workshop sponsored by School of Agriculture and Land Resources Management, University of Alaska, Forest Service, USDA, Alaska Region, Bureau of Land Management, U.S. Dept. of the Interior, and Division of Forest, Land, and Water Management, state of Alaska, Dept. of Natural Resources, Nov. 15-17, 1979, Fairbanks, Alaska.

Issued June 1980.

Includes bibliographies.

●Item 83-B  
pbk.

1. Forest reproduction — Alaska — Congresses. I. Murray, Mayo. II. VanVeldhuizen, Robert M. III. United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. IV. United States. Forest Service. V. Alaska. Division of Forest, Land, and Water Management. VI. United States. Bureau of Land Management. VII. United States. Forest Service. Alaska Region. VIII. University of Alaska, Fairbanks. School of Agriculture and Land Resources Management. IX. Series: United States. Pacific Northwest Forest and Range Experiment Station, Portland, Or. USDA Forest Service general technical report PNW ; 107.  
OCLC 6470388

80-17597

A 13.92:B 63/2

United States. Forest Service. Intermountain Region.

Landmark Planning Unit : final environmental state and land management plan : Boise National Forest. — [Vington] : Dept. of Agriculture, Forest Service, Intermountain Region, [1979]

20250

[438] p., [7] fold. leaves of plates : ill., maps ; 26

Prepared in accordance with Section 102(2)(C) of P

Law 91-190.

Issued Apr. 1979.

Includes bibliographical references.

pbk.

1. Boise National Forest, Idaho. I. Title. II. Title: I

National Forest, Idaho.

OCLC 6481398

80-17598

A 13.92:C 75

United States. Forest Service.

Conejos wild & scenic River study : final environmental impact statement. — [Washington] : Dept. of Agriculture, Forest Service, [1979]

20250

viii, 71, 35 p. : ill., maps ; 26 cm.

Includes index.

●Item 80-F  
pbk.

1. Wild and scenic rivers — Colorado. I. Title.

OCLC 6481587

80-17599

A 13.92:Is 4 p

United States. Forest Service.

Final environmental impact statement of the Island 1 Geothermal Area, Idaho, Montana, Wyoming. — [Washington] : Dept. of Agriculture, Forest Service, [1979]

20250

xi, 280 p. : ill., col. maps, 2 maps in pocket ; 26

Prepared in cooperation with U.S. Dept. of the Interior, Bureau of Land Management.

Bibliography: p. 277-278.

●Item 80-F  
pbk.

1. Geothermal resources — Environmental aspects — Un

States. I. United States. Bureau of Land Management.

Title. III. Title: Island Park Geothermal Area, Idaho, M

tana, Wyoming.

OCLC 6481252

80-17600

A 13.92:M 75

United States. Forest Service. Eastern Region.

Final environmental impact statement and sub-unit plan Upper Shavers Fork sub-unit : Monongahela National Forest. — [Milwaukee, Wis.] : Dept. of Agriculture, Forest Service, Eastern Region, [1979]

53203

5, v, 213 p. : ill., maps ; 26 cm.

Includes index.

●Item 80-F  
pbk.

1. Monongahela National Forest, W. Va. I. Title.

Title: Upper Shavers Fork sub-unit.

OCLC 6481524



- 1501  
**A 13.92:R 2-76-02**  
 United States. Forest Service. Rocky Mountain Region.  
 East River land management plan : final environmental  
 impact statement. — [Denver, Colo.] : Dept. of Agriculture,  
 Forest Service, Rocky Mountain Region, [1977]  
 0225  
 [242] p. : ill., maps (7 fold. maps in pocket) ; 26 cm. —  
 (USDA-FS-R 2-FEIS(Adm) FY-76-02)  
 Includes bibliography.  
 ●Item 80-F  
 pbk.  
 1. Forests and forestry — Environmental aspects — Colora-  
 do. 2. Wild and scenic rivers — Colorado. 3. Gunnison Na-  
 tional Forest, Colo. I. Title.  
 CLC 5573199

- 1502  
**A 13.92:R 2-76-02/errata**  
 United States. Forest Service. Rocky Mountain Region.  
 East River land management plan : final environmental  
 impact statement [errata]. — [Denver, Colo.] : Dept. of Agri-  
 culture, Forest Service, Rocky Mountain Region, [1977]  
 0225  
 [2] p. ; 26 cm. — (USDA-FS-R 2-FEIS(Adm) FY-76-02)  
 Contains correction of appendix C and resource supple-  
 ment.  
 Includes bibliography.  
 ●Item 80-F  
 pbk.  
 1. Forests and forestry — Environmental aspects — Colora-  
 do. 2. Wild and scenic rivers — Colorado. 3. Gunnison Na-  
 tional Forest, Colo. I. Title.  
 CLC 6514572

- 1503  
**A 13.92:R 2-78-04**  
 United States. Forest Service. Rocky Mountain Region.  
 Final environmental impact statement : Norbeck Wildlife  
 Reserve : land management plan : Black Hills National  
 Forest. — [Lakewood, Colo.] : Dept. of Agriculture, Forest  
 Service, Rocky Mountain Region, [1978]  
 0225  
 [127] p. : ill., maps ; 26 cm. — (USDA-FS-R 2-  
 FEIS(ADM)FY-78-04)  
 Includes index.  
 ●Item 80-F  
 pbk.  
 1. Forests and forestry — Environmental aspects — South  
 Dakota. 2. Wildlife refuges — South Dakota. 3. Black Hills  
 National Forest, S.D. and Wyo. I. Title. II. Title: Norbeck  
 Wildlife Preserve.  
 CLC 6478983

- 1504  
**A 13.92:R 6-77-2**  
 United States. Forest Service. Pacific Northwest Region.  
 Rogue-Illinois Planning Unit : final environmental state-  
 ment. — [Grants Pass, Or.] : Dept. of Agriculture, Forest  
 Service, Pacific Northwest Region, [1977]  
 97526  
 xiv, 370 p. : ill., maps ; 26 cm. — (USDA-FS-R 6-FES-  
 (ADM) 77-2)  
 Prepared in accordance with Section 102(2)(C) of Public  
 Law 91-190.  
 Includes index.  
 Bibliography: p. 353-358.  
 ●Item 80-F  
 pbk.

1. Forests and forestry — Environmental aspects — Oregon.  
 2. Siskiyou National Forest, Or. I. Title.  
 OCLC 6477925
- 80-17605  
**A 13.92:R 6-77-9**  
 United States. Forest Service.  
 McLoughlin Klamath Planning Unit : final environmental  
 impact statement. — [Medford, Or.] : Dept. of Agriculture, Forest  
 Service, [1977]  
 97501  
 xiv, 224 p. : ill., maps ; 26 cm. — (USDA-FS-R 6-FES-  
 (ADM)-77-9)  
 Includes index.  
 Bibliography: p. 215-216.  
 ●Item 80-F  
 pbk.  
 1. Forests and forestry — Environmental aspects — Oregon.  
 2. Rogue River, Or. 3. Winema National Forest, Or. I.  
 Title.  
 OCLC 6479143
- 80-17606  
**A 13.92:R 6-78-2**  
 United States. Forest Service.  
 Elgin Planning Unit : land management plan : final environ-  
 mental impact statement. — [Pendleton, Or.] : Dept. of Agri-  
 culture, Forest Service, [1979]  
 97801  
 viii, 581 p. : ill., maps, 5 maps in pocket ; 26 cm. —  
 (USDA-FS-R 6-FES(ADM) (78-2))  
 Includes index.  
 Bibliography: p. 571-574.  
 ●Item 80-F  
 pbk.  
 1. Forests and forestry — Environmental aspects — Oregon.  
 2. Umatilla National Forest, Or. I. Title.  
 OCLC 6458906
- 80-17607  
**A 13.92:R 6-78-4**  
 United States. Forest Service. Pacific Northwest Region.  
 Final environmental statement : timber resource manage-  
 ment plan : Lakeview Federal sustained yield unit. — [Port-  
 land, Or.] : Dept. of Agriculture, Forest Service, Pacific  
 Northwest Region, [1978]  
 97208  
 viii, 319 p. : ill., maps ; 26 cm. — (USDA-FS-R-6-  
 FES(ADM)-78-4)  
 Includes bibliographical references and index.  
 ●Item 80-F  
 pbk.  
 1. Forests and forestry — Environmental aspects — Oregon.  
 2. Timber — Oregon. 3. Fremont National Forest, Or. I.  
 Title. II. Title: Timber resource management plan, Lake-  
 view Federal sustained yield unit.  
 OCLC 6498519
- 80-17608  
**A 13.92:R 6-78-15**  
 United States. Forest Service.  
 Final environmental statement : Kittitas land management  
 plan. — [Wenatchee, Wash.] : Dept. of Agriculture, Forest  
 Service, [1978]  
 98801  
 [343] p. : ill., maps, 5 maps in pocket ; 26 cm. — (USDA-  
 FS-R 6-FES(ADM)-78-15)  
 Includes bibliographical references and index.  
 ●Item 80-F  
 pbk.

## Forest Service — Agriculture Dept.

1. Forests and forestry — Environmental aspects — Washington (State) 2. Wenatchee National Forest, Wa. I. Title. II. Title: Kittitas land management plan. OCLC 5439380

80-17609

A 13.92:R 6-78-17

United States. Forest Service. Pacific Northwest Region.

- Final environmental statement : Burnt Powder Planning Unit : a land management plan. — [Baker, Or.] : Dept. of Agriculture, Forest Service, Pacific Northwest Region, [1979]. [460] p. : ill., col. maps, 8 maps in pocket ; 26 cm. — (USDA-FS-R 6-DES(ADM)-78-17)

Issued July 1979.

Includes bibliographical references and index.

●Item 80-F

pbk.

1. Forests and forestry — Environmental aspects — Oregon.
2. Wallowa-Whitman National Forest, Or. I. Title. II. Title: Burnt Powder Planning Unit. OCLC 5457513

80-17610

A 13.92:R 6-79-2

United States. Forest Service. Pacific Northwest Region.

- Chetco-Grayback Planning Unit : final environmental statement. — [Grants Pass, Or.] : Dept. of Agriculture, Forest Service, Pacific Northwest Region, [1979]

97526

- xiv, 393 p. : ill., maps ; 26 cm. — (USDA-FS-R 6-FES-(ADM) 79-2)

Prepared in accordance with Section 102(2)(C) of Public Law 91-190.

Includes bibliographical references and index.

●Item 80-F

pbk.

1. Forests and forestry — Environmental aspects — Oregon.
2. Siskiyou National Forest, Or. I. Title. OCLC 6477711

80-17611

A 13.92:R 6-79-06

United States. Forest Service. Pacific Northwest Region.

- Land management plan : Heppner Planning Unit : final environmental impact statement. — [Portland, Or.] : Dept. of Agriculture, Forest Service, Pacific Northwest Region, [1979]

97208

- vii, 486 p. : ill., maps, 5 maps in pocket ; 26 cm. — (USDA-FS-R 6-FES(ADM) (79-06))

Includes bibliographical references and index.

●Item 80-F

pbk.

1. Forests and forestry — Environmental aspects — Oregon.
2. Umatilla National Forest, Or. I. Title. II. Title: Heppner Planning Unit. OCLC 6477652

80-17612

A 13.92:02-11-79-01

United States. Forest Service.

- Encampment River : wild and scenic rivers : final environmental statement and study report. — Steamboat Springs, Colo. : Dept. of Agriculture, Forest Service, [1979]

80477

[127] p. : ill., maps ; 26 cm. — (02-11-79-01)

Prepared in cooperation with Colorado Dept. of Natural Resources and Colorado Water Conservation Board.

●Item 80-F

pbk.

1. Forests and forestry — Environmental aspects — Colorado. I. Colorado. Dept. of Natural Resources. II. Colorado. Water Conservation Board. III. Title. OCLC 5584434

80-17613

A 13.92:02-11-79-02

United States. Forest Service.

- Elk wild and scenic river : final environmental impact statement and study report. — [Washington] : Dept. of Agriculture, Forest Service, [1979]

20250

vi, 219 p., [4] fold. leaves of plates : ill., maps ; 26 cm. — (02-11-79-02)

Prepared in cooperation with Colorado Dept. of Natural Resources and Colorado Water Conservation Board.

Includes index.

Bibliography: p. 113-114.

●Item 80-F

pbk.

1. Forests and forestry — Environmental aspects — Colorado.
2. Wild and scenic rivers — Colorado. I. Colorado. Dept. of Natural Resources. II. Colorado. Water Conservation Board. III. Title. OCLC 5902904

80-17614

A 13.92:02-13-79-01

United States. Forest Service. Rocky Mountain Region.

- Piedra River : final environmental impact statement & scenic river study. — Washington : Dept. of Agriculture, Forest Service, Rocky Mountain Region, [1979].

20250

[172] p. : ill., maps (part. col.) ; 26 cm. — (02-13-79-01)

Prepared in cooperation with Colorado Dept. of Natural Resources.

Includes bibliographical references and index.

●Item 80-F

pbk.

1. Forests and forestry — Environmental aspects — Colorado.
2. Wild and scenic rivers — Colorado. I. Colorado. Dept. of Natural Resources. II. Title. OCLC 5717745

80-17615

A 13.92:02-14-79-04

United States. Forest Service. Rocky Mountain Region.

- Clarks Fork of the Yellowstone River : wild and scenic river study : final environmental statement. — Cody, Wyo. : Dept. of Agriculture, Forest Service, Rocky Mountain Region, [1979]

82414

[124] p. : ill., col. maps ; 26 cm. — (02-14-79-04)

Includes bibliography and index.

●Item 80-F

pbk.

1. Shoshone National Forest, Wyo. I. Title. OCLC 6465782

80-17616

A 13.92:05-04-78-07

United States. Forest Service. Pacific Southwest Region.

- Final environmental statement : land management plan the Mammoth-Mono Planning Unit. — [Bishop, Calif.] : Dept. of Agriculture, Forest Service, Pacific Southwest Region, [1978]

93514

x, 181 p. : ill., col. maps, 1 map in pocket ; 26 cm. — (04-78-07)

Includes bibliographical references.

- Item 80-F
- pbk.
- 1. Forests and forestry — Environmental aspects — Colorado. 2. Inyo National Forest, Calif. and Nev. I. Title. II. Title: Land management plan for the Mammoth-Mono Planning Unit.
- CLC 6498472

7617

A 13.92:06-04-78-16

- United States. Forest Service. Pacific Northwest Region.
- Timber resource management plan : final environmental statement. — [John Day, Or.] : Dept. of Agriculture, Forest Service, Pacific Northwest Region, [1978]
- 97845
- viii, 319 p. : ill. ; 26 cm. — (06-04-78-16)
- Includes index.
- Item 80-F
- pbk.
- 1. Forests and forestry — Environmental aspects — Oregon. Timber — Oregon. 3. Malheur National Forest, Or. I. Title.
- CLC 6478460

7618

A 13.92:06-12-79-08

- United States. Forest Service. Pacific Northwest Region.
- Final environmental impact statement : Alsea Planning Unit. — [Portland, Or.] : Dept. of Agriculture, Forest Service, Pacific Northwest Region, [1979]
- 97208
- xvii, 385 p. : ill., maps, 5 maps in pocket ; 26 cm. — (06-12-79-08)
- Includes index.
- Bibliography: p. 379-381.
- Item 80-F
- pbk.
- 1. Forests and forestry — Environmental aspects — Oregon. Siuslaw National Forest, Or. I. Title. II. Title: Alsea Planning Unit.
- CLC 6477795

7619

A 13.92:06-14-78-02

- United States. Forest Service.
- Final environmental impact statement : land management plan : Desolation Planning Unit. — [Portland, Or.] : Dept. of Agriculture, Forest Service, [1978]
- 97208
- viii, 550 p. : ill., maps, 7 maps in pocket ; 26 cm. — (06-14-78-02)
- Includes index.
- Bibliography: p. 545-550.
- Item 80-F
- pbk.
- 1. Forests and forestry — Environmental aspects — Oregon. Umatilla National Forest, Or. I. Title. II. Title: Desolation Planning Unit.
- CLC 6479059

7620

A 13.92:2/Au 7

- United States. Forest Service.
- A proposal : Au Sable River : wild & scenic river, draft study, report & environmental statement. — [Washington] : Dept. of Agriculture, Forest Service, [1979]
- 20250
- [276] p. : ill., maps, 1 map in pocket ; 26 cm.
- Item 80-F
- pbk.

- 1. Wild and scenic rivers — Michigan. I. Title. II. Title: Au Sable River.
- OCCL 5330538

80-17621

A 13.92:2/C 11

- United States. Forest Service.
- Cache la Poudre wild & scenic River : draft environmental impact statement and study report. — [Fort Collins, Colo.] : Dept. of Agriculture, Forest Service, [1979]
- 80521
- vi, 108 p., [5] fold. leaves of plates : ill., maps ; 26 cm.
- Prepared in cooperation with state of Colorado Dept. of Natural Resources and Water Conservation Board.
- Includes index.
- Bibliography: p. 81-86.
- Item 80-F
- pbk.
- 1. Wild and scenic rivers — Colorado. 2. Cache la Poudre, Colo. 3. Arapaho National Forest, Colo. 4. Roosevelt National Forest, Colo. I. Colorado. Dept. of Natural Resources. II. Colorado. Water Conservation Board. III. Title.
- OCCL 6481977

80-17622

A 13.92:2/C 56

- United States. Forest Service. Rocky Mountain Region.
- Clarks Fork of the Yellowstone River : wild and scenic river study : draft environmental statement. — Cody, Wyo. : Dept. of Agriculture, Forest Service, Rocky Mountain Region, [1979]
- 82414
- [64] p. : ill., col. maps ; 26 cm.
- "02-14-79-04."
- Includes bibliography and index.
- Item 80-F
- pbk.
- 1. Shoshone National Forest, Wyo. I. Title.
- OCCL 5471174

80-17623

A 13.92:2/L 89

- United States. Forest Service. Rocky Mountain Region.
- Los Pinos River : draft environmental statement & wild & scenic river study. — [Washington] : Dept. of Agriculture, Forest Service, Rocky Mountain Region : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1979]
- 20250
- iv, 42 p. : ill., maps ; 26 cm.
- Prepared in cooperation with Colorado Dept. of Natural Resources.
- Includes index.
- Bibliography: p. 43.
- Item 80-F
- S/N 001-001-00479-1
- pbk. : \$2.25
- 1. Wild and scenic rivers — Colorado. I. Colorado. Dept. of Natural Resources. II. Title.
- OCCL 5252699

80-17624

A 13.92:2/M 91

- United States. Forest Service.
- Multitoppor Ski Bowl master plan : environmental impact statement. — Mt. Hood National Forest. — [Gresham, Or.] : Dept. of Agriculture, Forest Service, [1979]
- 97030
- xi, 131 p. : ill., maps ; 26 cm.
- Includes index.
- Bibliography: p. 108.

# Forest Service — Agriculture Dept.

●Item 80-F

pbk.

1. Mount Hood National Forest, Or. I. Title.  
OCLC 6482066

80-17625

A 13.92/2:P 65

United States. Forest Service.

Gifford Pinchot National Forest : draft environmental statement : White/Panther Planning Unit. — [Portland, Or.] : Dept. of Agriculture, Forest Service, [1979]  
97208

xxvii, 225, [124] p. : ill., col. maps ; 26 cm.  
Includes bibliographical references and index.

●Item 80-F

pbk.

1. Gifford Pinchot National Forest, Wash. I. Title. II. Title: White/Panther Planning Unit.  
OCLC 6482174

80-17626

A 13.92/2:Si 8

United States. Forest Service. Pacific Northwest Region.

Draft environmental impact statement : timber resource plan : Siskiyou National Forest. — [Grants Pass, Or.] : Dept. of Agriculture, Forest Service, Pacific Northwest Region, [1979]  
97526

xix, 101, [87] p. : ill., maps ; 26 cm.  
Includes index.

Bibliography: p. 91-93.

●Item 80-F

pbk.

1. Timber — Oregon. 2. Siskiyou National Forest, Or. I. Title. II. Title: Timber resource plan.  
OCLC 6482431

80-17627

A 13.92/2:01-16-80-01

United States. Forest Service.

The Lolo National Forest plan : draft environmental impact statement. — [Missoula, Mt.] : Dept. of Agriculture, Forest Service, [1980]  
59801

[309] p. : maps ; 26 cm. — (01-16-80-01)  
Includes index.

●Item 80-F

pbk.

1. Forests and forestry — Environmental aspects — Montana. I. Title.  
OCLC 6498820

80-17628

A 13.92/2:02-06-80-02

United States. Forest Service. Rocky Mountain Region.

Cheyenne stage II water diversion proposal : draft environmental impact statement. — [Laramie, Wyo.] : Dept. of Agriculture, Forest Service, Rocky Mountain Region, [1980]  
82070

[287] p. : ill., maps, 2 maps in pocket ; 26 cm. — (02-06-80-02)  
Includes indexes.

●Item 80-F

pbk.

1. Forests and forestry — Environmental aspects — Wyoming. I. Title.  
OCLC 6498888

80-17629

A 13.92/2:06-14-79-09

United States. Forest Service. Pacific Northwest Region.

Draft environmental statement : timber resource plan [Pendleton, Or.] : Dept. of Agriculture, Forest Service, Pacific Northwest Region, [1979]  
97801

viii, 232 p. : ill., maps ; 26 cm. — (06-14-79-09)  
Includes bibliographical references and index.

●Item 80-F

pbk.

1. Forests and forestry — Environmental aspects — Oregon. 2. Timber — Oregon. 3. Umatilla National Forest, Or. Title. II. Title: Timber resource plan.  
OCLC 6498949

80-17630

A 13.97:2-75-19

Landis, Thomas D.

Mountain home tract : Wyoming State Forest Service prepared by Thomas D. Landis, David W. Johnson. — [Wood, Colo.] : Dept. of Agriculture, Forest Service, Rocky Mountain Region, [Forest Insect and Disease Management, 1975].

80225

[6] leaves : map ; 26 cm. — (Biological evaluation ; R 19)

"Forest pest management."

Issued Aug. 1975.

pbk.

1. Wyoming. State Forest Service. 2. Dwarf mistletoe. Johnson, David W., joint author. II. United States. Forest Service. Rocky Mountain Region. IV. Title. V. Series.  
OCLC 6393256

80-17631

A 13.97:2-76-16

Landis, Thomas D.

Fusarium root disease of containerized tree seedling. Colorado State Forest Service nursery / prepared by Thomas D. Landis. — Lakewood, Colo. : Dept. of Agriculture, Forest Service, Rocky Mountain Region, Forest Insect and Disease Management, 1976.

80225

6 leaves : ill. ; 26 cm. — (Biological evaluation ; R 2-7)  
Issued Sept. 1976.

Bibliography: leaf 6.

pbk.

1. Colorado. State Forest Service. 2. Roots (Botany). Diseases and pests — Colorado. 3. Seedlings. I. United States. Forest Insect and Disease Management. II. United States. Forest Service. Rocky Mountain Region. III. Title. IV. Series.  
OCLC 6393333

80-17632

A 13.100:intro.

Robinson, Andrew F.

Field identification cards / by Andrew F. Robinson, Jr. Atlanta, Ga. : Dept. of Agriculture, Forest Service, Southeastern Area, State and Private Forestry, [1979-]  
30309

cards ; 13 cm.

Contents: [Introduction]

●Item 82-B-3

1. Rare plants — United States — Identification. I. United States. State and Private Forestry. Southeastern Area. Title.  
OCLC 6460801



- 33  
son, Andrew F.  
Field identification cards / by Andrew F. Robinson, jr. —  
[Atlanta, Ga. : Dept. of Agriculture, Forest Service, South-  
ern Area, State and Private Forestry], 1979-  
3309  
ards : col. ill., map ; 13 cm.  
ontents: 10. Forb, Alabama glade-cress, Leavenworthia  
amica alabamica.  
Item 82-B-3  
Range plants — United States — Identification. 2. Rare  
plants — United States — Identification. I. United States.  
e and Private Forestry. Southeastern Area. II. Title.  
Title: Forb, Alabama glade-cress. IV. Title: Alabama  
le-cress.  
LC 6461006

- 34  
son, Andrew F.  
Field identification cards / by Andrew F. Robinson, jr. —  
[Atlanta, Ga. : Dept. of Agriculture, Forest Service, South-  
ern Area, State and Private Forestry], 1979-  
3309  
ards : col. ill., map ; 13 cm.  
ontents: 11. Forb, short-styled glade-cress, Leavenworthia  
amica brachystyla.  
Item 82-B-3  
Range plants — United States — Identification. 2. Rare  
plants — United States — Identification. I. United States.  
e and Private Forestry. Southeastern Area. II. Title.  
Title: Forb, short-styled glade-cress. IV. Title: Short-  
e-glade-cress.  
LC 6461031

- 35  
son, Andrew F.  
Field identification cards / by Andrew F. Robinson, jr. —  
[Atlanta, Ga. : Dept. of Agriculture, Forest Service, South-  
ern Area, State and Private Forestry], 1979-  
3309  
ards : col. ill., map ; 13 cm.  
ontents: 12. Forb, fleshy-fruited glade-cress, Leaven-  
thia crassa crassa.  
Item 82-B-3  
Range plants — United States — Identification. 2. Rare  
plants — United States — Identification. I. United States.  
e and Private Forestry. Southeastern Area. II. Title.  
Title: Forb, fleshy-fruited glade-cress. IV. Title: Fleshy-  
e-glade-cress.  
LC 6461056

- 36  
son, Andrew F.  
Field identification cards / by Andrew F. Robinson, jr. —  
[Atlanta, Ga. : Dept. of Agriculture, Forest Service, South-  
ern Area, State and Private Forestry], 1979-  
3309  
ards : col. ill., map ; 13 cm.  
ontents: 13. Forb, Falkville glade-cress, Leavenworthia  
sa elongata.  
Item 82-B-3  
Range plants — United States — Identification. 2. Rare  
plants — United States — Identification. I. United States.  
e and Private Forestry. Southeastern Area. II. Title.  
Title: Forb, Falkville glade-cress. IV. Title: Falkville  
le-cress.  
LC 6461172

80-17637

A 13.100:16

- Robinson, Andrew F.  
[Field identification cards / by Andrew F. Robinson, jr.] —  
[Atlanta, Ga. : Dept. of Agriculture, Forest Service, South-  
eastern Area, State and Private Forestry], 1979-  
330309  
ards : col. ill., map ; 13 cm.  
Contents: 16. Forb, pasture glade-cress, Leavenworthia  
exigua lutea.  
Item 82-B-3  
1. Range plants — United States — Identification. 2. Rare  
plants — United States — Identification. I. United States.  
State and Private Forestry. Southeastern Area. II. Title.  
III. Title: Forb, pasture glade-cress. IV. Title: Pasture glade-  
cress.  
OCLC 6461412

80-17638

A 13.100:29

- Robinson, Andrew F.  
[Field identification cards / by Andrew F. Robinson, jr.] —  
[Atlanta, Ga. : Dept. of Agriculture, Forest Service, South-  
eastern Area, State and Private Forestry], 1979-  
330309  
ards : col. ill., map ; 13 cm.  
Contents: 29. Tall shrub, common southern plume, Eliottia  
racemosa.  
Item 82-B-3  
1. Shrubs — United States — Identification. 2. Rare  
plants — United States — Identification. I. United States.  
State and Private Forestry. Southeastern Area. II. Title.  
III. Title: Tall shrub, common southern plume. IV. Title:  
Common southern plume.  
OCLC 6461994

80-17639

A 13.100:48

- Robinson, Andrew F.  
[Field identification cards / by Andrew F. Robinson, jr.] —  
[Atlanta, Ga. : Dept. of Agriculture, Forest Service, South-  
eastern Area, State and Private Forestry], 1979-  
330309  
ards : col. ill., map ; 13 cm.  
Contents: 48. Forb, sessile-leaved warea, Warea sessilifolia.  
Item 82-B-3  
1. Range plants — United States — Identification. 2. Rare  
plants — United States — Identification. I. United States.  
State and Private Forestry. Southeastern Area. II. Title.  
III. Title: Forb, sessile-leaved warea. IV. Title: Sessile-  
leaved warea.  
OCLC 6461466

80-17640

A 13.100:52

- Robinson, Andrew F.  
[Field identification cards / by Andrew F. Robinson, jr.] —  
[Atlanta, Ga. : Dept. of Agriculture, Forest Service, South-  
eastern Area, State and Private Forestry], 1979-  
330309  
ards : col. ill., map ; 13 cm.  
Contents: 52. Shrub, Florida coontie, Zamia integrifolia.  
Item 82-B-3  
1. Shrubs — United States — Identification. 2. Rare  
plants — United States — Identification. I. United States.  
State and Private Forestry. Southeastern Area. II. Title.  
III. Title: Shrub, Florida coontie. IV. Title: Florida coontie.  
OCLC 6461871

# Forest Service — Agriculture Dept.

80-17641

A 13.100:55

Robinson, Andrew F.

[Field identification cards / by Andrew F. Robinson, jr.] — [Atlanta, Ga. : Dept. of Agriculture, Forest Service, Southeastern Area, State and Private Forestry], 1979-

30309

cards : col. ill., map ; 13 cm.

Contents: 55. Forb, hairy wild-indigo, *Baptisia arachnifera*.

●Item 82-B-3

1. Range plants — United States — Identification. 2. Rare plants — United States — Identification. I. United States. State and Private Forestry. Southeastern Area. II. Title. III. Title: Forb, hairy wild-indigo. IV. Title: Hairy wild-indigo.

OCLC 6461516

80-17642

A 13.100:59

Robinson, Andrew F.

[Field identification cards / by Andrew F. Robinson, jr.] — [Atlanta, Ga. : Dept. of Agriculture, Forest Service, Southeastern Area, State and Private Forestry], 1979-

30309

cards : col. ill., map ; 13 cm.

Contents: 59. Forb, wiregrass gentian, *Gentiana pennelliana*.

●Item 82-B-3

1. Gentians — United States — Identification. 2. Range plants — United States — Identification. 3. Rare plants — United States — Identification. I. United States. State and Private Forestry. Southeastern Area. II. Title. III. Title: Forb, wiregrass gentian. IV. Title: Wiregrass gentian.

OCLC 6461784

80-17643

A 13.100:70

Robinson, Andrew F.

[Field identification cards / by Andrew F. Robinson, jr.] — [Atlanta, Ga. : Dept. of Agriculture, Forest Service, Southeastern Area, State and Private Forestry], 1979-

30309

cards : col. ill., map ; 13 cm.

Contents: 70. Forb, bent golden-aster, *Heterotheca flexuosa*.

●Item 82-B-3

1. Range plants — United States — Identification. 2. Rare plants — United States — Identification. I. United States. State and Private Forestry. Southeastern Area. II. Title. III. Title: Forb, bent golden-aster. IV. Title: Bent golden-aster.

OCLC 6461573

80-17644

A 13.100:90

Robinson, Andrew F.

[Field identification cards / by Andrew F. Robinson, jr.] — [Atlanta, Ga. : Dept. of Agriculture, Forest Service, Southeastern Area, State and Private Forestry], 1979-

30309

cards : col. ill., map ; 13 cm.

Contents: 90. Shrub, large-flowered rosemary, *Conradia grandiflora*.

●Item 82-B-3

1. Shrubs — United States — Identification. 2. Rare plants — United States — Identification. I. United States. State and Private Forestry. Southeastern Area. II. Title. III. Title: Shrub, large-flowered rosemary. IV. Title: Large-flowered rosemary.

OCLC 6461919

80-17645

A 13.100:123

Robinson, Andrew F.

[Field identification cards / by Andrew F. Robinson, jr.] — [Atlanta, Ga. : Dept. of Agriculture, Forest Service, Southeastern Area, State and Private Forestry], 1979-

30309

cards : col. ill., map ; 13 cm.

Contents: 123. Forb, Godfrey's gay-feather, *Liatris pycnostachya*.

●Item 82-B-3

1. Range plants — United States — Identification. 2. Rare plants — United States — Identification. I. United States. State and Private Forestry. Southeastern Area. II. Title. III. Title: Forb, Godfrey's gay-feather. IV. Title: Godfrey's gay-feather.

OCLC 6461616

80-17646

A 13.100:134

Robinson, Andrew F.

[Field identification cards / by Andrew F. Robinson, jr.] — [Atlanta, Ga. : Dept. of Agriculture, Forest Service, Southeastern Area, State and Private Forestry], 1979-

30309

cards : col. ill., map ; 13 cm.

Contents: 134. Forb, yellow-petaled Harper's beauty, *Perocallis flava*.

●Item 82-B-3

1. Range plants — United States — Identification. 2. Rare plants — United States — Identification. I. United States. State and Private Forestry. Southeastern Area. II. Title. III. Title: Forb, yellow-petaled Harper's beauty. IV. Title: Yellow-petaled Harper's beauty.

OCLC 6461677

80-17647

A 13.100:162

Robinson, Andrew F.

[Field identification cards / by Andrew F. Robinson, jr.] — [Atlanta, Ga. : Dept. of Agriculture, Forest Service, Southeastern Area, State and Private Forestry], 1979-

30309

cards : col. ill., map ; 13 cm.

Contents: 162. Fern, American Hart's-tongue fern, *Phytolopendium americana*.

●Item 82-B-3

1. Ferns — United States — Identification. 2. Rare plants — United States — Identification. I. United States. State and Private Forestry. Southeastern Area. II. Title. III. Title: Fern, American Hart's-tongue fern. IV. Title: American Hart's-tongue fern.

OCLC 6460914

80-17648

A 13.100:177

Robinson, Andrew F.

[Field identification cards / by Andrew F. Robinson, jr.] — [Atlanta, Ga. : Dept. of Agriculture, Forest Service, Southeastern Area, State and Private Forestry], 1979-

30309

cards : col. ill., map ; 13 cm.

Contents: 177. Forb, persistent trillium, *Trillium perispermum*.

●Item 82-B-3

1. Range plants — United States — Identification. 2. Rare plants — United States — Identification. I. United States. State and Private Forestry. Southeastern Area. II. Title. III. Title: Forb, persistent trillium. IV. Title: Persistent trillium.

OCLC 6461745

7649

A 13.100:196

son, Andrew F.  
[Field identification cards / by Andrew F. Robinson, jr.] —  
Atlanta, Ga. : Dept. of Agriculture, Forest Service, South-  
eastern Area, State and Private Forestry], 1979-  
30309  
cards : col. ill., map ; 13 cm.

Contents: 196. Tree, Florida willow, *Salix floridana*.  
●Item 82-B-3

1. Willows — United States — Identification. 2. Trees —  
United States — Identification. 3. Rare plants — United  
States — Identification. I. United States. State and Private  
Forestry. Southeastern Area. II. Title. III. Title: Tree,  
Florida willow. IV. Title: Florida willow.  
CLC 6462037

7650

A 13.100:205

son, Andrew F.  
[Field identification cards / by Andrew F. Robinson, jr.] —  
Atlanta, Ga. : Dept. of Agriculture, Forest Service, South-  
eastern Area, State and Private Forestry], 1979-  
30309

cards : col. ill., map ; 13 cm.  
Contents: 205. Forb, parrot pitcher-plant, *Sarracenia psittacina*.

●Item 82-B-3  
1. Pitcher plants — United States — Identification. 2.  
Range plants — United States — Identification. 3. Rare  
plants — United States — Identification. I. United States.  
State and Private Forestry. Southeastern Area. II. Title.  
III. Title: Forb, parrot pitcher-plant. IV. Title: Parrot pitch-  
er-plant.  
CLC 6461829

7651

A 13.100:206

son, Andrew F.  
[Field identification cards / by Andrew F. Robinson, jr.] —  
Atlanta, Ga. : Dept. of Agriculture, Forest Service, South-  
eastern Area, State and Private Forestry], 1979-  
30309

cards : col. ill., map ; 13 cm.  
Contents: 206. Shrub, common needle palm, *Rhaphidophyllum hystrix*.

●Item 82-B-3  
1. Palms — United States — Identification. 2. Shrubs —  
United States — Identification. 3. Rare plants — United  
States — Identification. I. United States. State and Private  
Forestry. Southeastern Area. II. Title. III. Title: Shrub,  
common needle palm. IV. Title: Common needle palm.  
CLC 6461963

7652

A 13.100:207

son, Andrew F.  
[Field identification cards / by Andrew F. Robinson, jr.] —  
Atlanta, Ga. : Dept. of Agriculture, Forest Service, South-  
eastern Area, State and Private Forestry], 1979-  
30309

cards : col. ill., map ; 13 cm.  
Contents: 207. Fern, hand adder's-tongue fern, *Ophioglosson palmatum*.

●Item 82-B-3  
1. Ferns — United States — Identification. 2. Rare  
plants — United States — Identification. I. United States.  
State and Private Forestry. Southeastern Area. II. Title.  
III. Title: Fern, hand adder's-tongue fern. IV. Title: Hand  
adder's-tongue fern.  
CLC 6460964

## SOIL CONSERVATION SERVICE

Agriculture Dept.  
Washington, DC 20250

80-17653

A 57.6/2:Er 6/6

United States. Soil Conservation Service.

Erosion and sediment control handbook for Connecticut. —  
Rev. 1976. — Storrs, Conn. : Dept. of Agriculture, Soil Con-  
servation Service, 1976.

06268

viii, 128 p. : ill. ; 26 cm.

pbk.

1. Sedimentation and deposition. 2. Soil erosion — Con-  
necticut — Handbooks, manuals, etc. I. Title.  
OCLC 4078821

80-17654

A 57.38:Ab 2

Herren, Edward C.

Soil survey of Abbeville County, South Carolina / by  
Edward C. Herren. — [Washington] : Dept. of Agriculture,  
Soil Conservation Service, [1980]

20250

viii, 82 p., 43 fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with South Carolina Agricultural  
Experiment Station, and South Carolina Land Resources Con-  
servation Commission.

Issued Apr. 1980.

Bibliography: p. 44-45.

●Item 102-B-41

pbk.

1. Soils — South Carolina — Abbeville County — Maps. I.  
United States. Soil Conservation Service. II. South Carolina.  
Agricultural Experiment Station, Clemson. III. South Caro-  
lina. Land Resources Conservation Commission. IV. Title.  
OCLC 6382578

80-17655

A 57.38:B 44/8

Brown, Melvin D.

Soil survey of Benton County, Iowa / by Melvin D. Brown  
and John D. Highland. — [Washington] : Dept. of Agricul-  
ture, Soil Conservation Service, [1980]

20250

viii, 180 p., 55 fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with Iowa Agriculture and Home  
Economics Experiment Station, Cooperative Extension Ser-  
vice, Iowa State University, and the Dept. of Soil Conser-  
vation, state of Iowa.

Issued May 1980.

Bibliography: p. 106-107.

●Item 102-B-15

pbk.

1. Soils — Iowa — Benton County — Maps. I. Highland, J.  
D., 1932-, joint author. II. United States. Soil Conservation  
Service. III. Iowa. Agricultural and Home Economics Ex-  
periment Station, Ames. IV. Iowa. Cooperative Extension  
Service. V. Iowa. Dept. of Soil Conservation Service. VI.  
Title.  
OCLC 6460729

80-17656

A 57.38:B 48/2

United States. Soil Conservation Service.

Soil survey for Big Thicket National Preserve, Texas. —  
[Washington] : Dept. of Agriculture, Soil Conservation Ser-  
vice, [1978]

20250

vii, 233 p., 70 fold. leaves of plates : ill., maps ; 29 cm.

Prepared in cooperation with USDI National Park Service and Texas Agricultural Experiment Station.  
Bibliography: p. 219.

- pbk.  
1. Soils — Texas — Big Thicket National Preserve — Maps.  
2. Big Thicket National Preserve, Tex. I. United States. National Park Service. II. Texas. Agricultural Experiment Station, College Station. III. Title.  
S599.T4D47

631.4/7/7641  
OCLC 5650382

80-17657

A 57.38:B 65

Stringer, Billy R.

Soil survey of Bosque County, Texas / by Billy R. Stringer. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

- 20250  
vii, 102 p., 56 fold. p. of plates : ill., maps ; 29 cm.  
Prepared in cooperation with Texas Agricultural Experiment Station.

Issued May 1980.  
Bibliography: p. 56.  
●Item 102-B-44

- pbk.  
1. Soils — Texas — Bosque County — Maps. I. United States. Soil Conservation Service. II. Texas. Agricultural Experiment Station, College Station. III. Title.  
OCLC 6456783

80-17658

A 57.38:B 66/2

Chugg, Jack C.

Soil survey of Boundary County area, Idaho / by Jack C. Chugg and Maynard A. Fosberg. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

- 20250  
iv, 72 p., 22 fold. p. of plates : ill., maps ; 29 cm.  
Prepared in cooperation with University of Idaho, College of Agriculture, and Idaho Agricultural Experiment Station.

Issued Mar. 1980.  
Bibliography: p. 69.  
●Item 102-B-12

- pbk.  
1. Soils — Idaho — Boundary County — Maps. I. Fosberg, Maynard A., joint author. II. United States. Soil Conservation Service. III. Idaho. Agricultural Experiment Station, Moscow. IV. Idaho. University. College of Agriculture. V. Title.  
OCLC 6477248

80-17659

A 57.38:C 11/4

United States. Soil Conservation Service.

Soil survey of Caddo Parish, Louisiana / by Jimmy P. Edwards ... [et al.]. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

- 20250  
vii, 137 p., 81 fold. p. of plates : ill., maps ; 29 cm.  
Prepared in cooperation with Louisiana Agricultural Experiment Station.

Issued June 1980.  
Bibliography: p. 76-77.  
●Item 102-B-18

- pbk.  
1. Soils — Louisiana — Caddo Parish — Maps. I. Edwards, Jimmy P. II. Louisiana. Agricultural Experiment Station, Baton Rouge. III. Title.  
OCLC 6495083

80-17660

A 57.38:C 39/3

United States. Soil Conservation Service.

Soil survey of Chaves County, New Mexico, southern / by Max V. Hodson ... [et al.]. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

- 20250  
iv, 143 p., 173 fold. p. of plates : ill., maps ; 29 cm.  
Prepared in cooperation with U.S. Dept. of the Interior, Bureau of Land Management, and New Mexico Agricultural Experiment Station.

Issued Apr. 1980.  
Bibliography: p. 141.  
●Item 102-B-31

- pbk.  
1. Soils — New Mexico — Chaves County — Maps. Hodson, Max V. II. New Mexico. Agricultural Experiment Station, University Park. III. United States. Bureau of Land Management. IV. Title.  
OCLC 6393066

80-17661

A 57.38:J 35/10

Morris, William M., 1926- .

Soil survey of Jefferson County, Mississippi / by William M. Morris, jr. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

- 20250  
vii, 83 p., 43 fold. p. of plates : ill., maps ; 29 cm.  
Prepared in cooperation with Mississippi Agricultural Forestry Experiment Station.

Issued July 1980.  
Bibliography: p. 43.  
●Item 102-B-27

- pbk.  
1. Soils — Mississippi — Jefferson County — Maps. United States. Soil Conservation Service. II. Mississippi. Agricultural and Forestry Experiment Station. III. Title.  
OCLC 6495149

80-17662

A 57.38:L 13/3

Hillis, John H.

Soil survey of Lagrange County, Indiana / by John H. Hillis. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

- 20250  
vii, 135 p., 31 fold. p. of plates : ill., maps ; 29 cm.  
Prepared in cooperation with Purdue University Agricultural Experiment Station.

Issued Apr. 1980.  
Bibliography: p. 80.  
●Item 102-B-14

- pbk.  
1. Soils — Indiana — Lagrange County — Maps. I. United States. Soil Conservation Service. II. Indiana. Agricultural Experiment Station, Lafayette. III. Title.  
OCLC 6393158

80-17663

A 57.38:L 22/2

United States. Soil Conservation Service.

Soil survey of Lancaster County, Nebraska / by Lawrence E. Brown ... [et al.]. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

- 20250  
vii, 174 p., 63 fold. p. of plates : ill., maps ; 29 cm.  
Prepared in cooperation with University of Nebraska, Conservation and Survey Division.

Issued May 1980.  
Bibliography: p. 99.



Item 102-B-27

bk.

Soils — Nebraska — Lancaster County — Maps. I. Brown, Lawrence E. II. Nebraska. University. Conservation Survey Division. III. Title. ILC 6456727

64

A 57.38:L 97

R. E. Soil survey of Luna County, New Mexico / by Raymond Neher and William A. Buchanan. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

2250

80 p., 156 fold. p. of plates : ill., maps ; 29 cm. Prepared in cooperation with New Mexico Agricultural Experiment Station.

Issued May 1980.

Bibliography: p. 78.

Item 102-B-31

bk.

Soils — New Mexico — Luna County — Maps. I. Buchanan, William Albert, 1908- . joint author. II. United States. Soil Conservation Service. III. New Mexico. Agricultural Experiment Station, University Park. IV. Title. ILC 6502653

155

A 57.38:M 3/3

ss, Dent Louis, 1913- .

il survey of Marshall County, Oklahoma / by Dent L. Mess. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

2250

92 p., 34 fold. p. of plates : ill., maps ; 29 cm. Prepared in cooperation with Oklahoma Agricultural Experiment Station.

Issued Apr. 1980.

Bibliography: p. 50.

Item 102-B-36

bk.

Soils — Oklahoma — Marshall County — Maps. I. United States. Soil Conservation Service. II. Oklahoma. Agricultural Experiment Station, Stillwater. III. Title. ILC 6382609

76

A 57.38:M 82/3

United States. Soil Conservation Service.

il survey of Morgan area, Utah : Morgan County and northern part of Weber County / by James A. Carley ... [et al.] — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

2250

300 p., 63 fold. p. of plates : ill., maps ; 29 cm. Prepared in cooperation with Utah Agricultural Experiment Station.

Issued May 1980.

Bibliography: p. 163.

Item 102-B-45

bk.

Soils — Utah — Morgan County — Maps. 2. Soils — Weber County — Maps. I. Carley, James, 1937- . Utah. Agricultural Experiment Station, Logan. III. Title. ILC 6494996

80-17667

A 57.38:P 41

Wiesner, C. Howard.

Soil survey of Perkins County, South Dakota / by C. Howard Wiesner. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

20250

viii, 195 p., 157 fold. p. of plates : ill., maps ; 29 cm. Prepared in cooperation with South Dakota Agricultural Experiment Station.

Issued May 1980.

Bibliography: p. 96.

Item 102-B-43

pbk.

1. Soils — South Dakota — Perkins County — Maps. I. United States. Soil Conservation Service. II. South Dakota. Agricultural Experiment Station, Brookings. III. Title. OCLC 6502523

80-17668

A 57.38:R 89

United States. Soil Conservation Service.

Soil survey of Rush County, Kansas / by Darold A. Dodge ... [et al.]. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

20250

vi, 62 p., 56 fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with Kansas Agricultural Experiment Station.

Issued Apr. 1980.

Bibliography: p. 37.

Item 102-B-16

pbk.

1. Soils — Kansas — Rush County — Maps. I. Dodge, Darold Ardale, 1917- . II. Kansas. Agricultural Experiment Station, Manhattan. III. Title.

OCLC 6382547

80-17669

A 57.38:Sa 2 1

Watts, Frank C.

Soil survey of St. Lucie County area, Florida / by Frank C. Watts and Daniel L. Stankey. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

20250

vii, 183 p., 46 fold. p. of plates : ill., maps ; 29 cm.

Prepared in cooperation with University of Florida, Institute of Food and Agricultural Sciences, Agricultural Experiment Stations, Soil Science Dept., and Florida Dept. of Agriculture and Consumer Services.

Issued Mar. 1980.

Bibliography: p. 105-106.

Item 102-B-9

pbk.

1. Soils — Florida — St. Lucie County — Maps. I. United States. Soil Conservation Service. II. Florida. Agricultural Experiment Station, Gainesville. III. Florida. Dept. of Agriculture and Consumer Services. IV. Florida. University, Gainesville. Dept. of Soil Science. V. Florida. University, Gainesville. Institute of Food and Agricultural Sciences. VI. Title.

OCLC 6392961

80-17670

A 57.38:W 73/3

Mitchell, Michael J.

Soil survey of Winnebago County, Wisconsin / by Michael J. Mitchell. — [Washington] : Dept. of Agriculture, Soil Conservation Service, [1980]

20250

vii, 182 p., 39 fold. p. of plates : ill., maps ; 29 cm.

## Soil Conservation Service — Agriculture Dept.

Prepared in cooperation with Research Division of the College of Agricultural and Life Sciences, University of Wisconsin.

Issued May 1980.

Bibliography: p. 110.

●Item 102-B-50

pbk.

I. Soils — Wisconsin — Winnebago County — Maps. I. United States. Soil Conservation Service. II. Wisconsin. University. College of Agricultural and Life Sciences. III. Title. OCLC 6491247

80-17671

A 57.64:2:L 72 s

United States. Soil Conservation Service.

Flood hazard analyses report : Little Salt Creek, Pigeon Creek, Buckeye Creek, Jisco Lake Lateral, Price Lateral, Horse Creek, Sugar Run, South Branch, L Lateral, & Fourmile Creek, Jackson County, Ohio / prepared by United States Department of Agriculture, Soil Conservation Service. — Columbus, Ohio : Dept. of Agriculture, Soil Conservation Service, 1978.

[73] p., [53] fold. leaves of plates : ill., maps (part. col.) ; 26 cm.

Prepared in cooperation with the Jackson County Commissioners, Jackson County Regional Planning Commission, city of Jackson, and Ohio Dept. of Natural Resources.

Issued May 1978.

Includes bibliography.

pbk.

I. Flood control — Ohio — Jackson County. I. Title. II. Title: Little Salt Creek, Pigeon Creek, Buckeye Creek, Jisco Lake Lateral, Price Lateral, Horse Creek, Sugar Run, South Branch, L Lateral, & Fourmile Creek.

OCLC 4428574

80-17672

A 57.64/3:B 24

United States. Soil Conservation Service.

Flood hazard study : Bark River, village of Dousman and vicinity, Waukesha County, Wisconsin / prepared by United States Department of Agriculture, Soil Conservation Service. — Madison, Wis. : Dept. of Agriculture, Soil Conservation Service, 1978.

53705

ii, 8, [6] p. : ill., 5 fold. maps (part. col.) ; 26 cm.

Prepared in cooperation with village of Dousman, Waukesha County Soil and Water Conservation District, and Wisconsin Dept. of Natural Resources.

Issued June 1978.

Includes bibliography.

pbk.

I. Flood control — Wisconsin — Waukesha County. I. Title. II. Title: Bark River, village of Dousman and vicinity, Waukesha County, Wisconsin.

OCLC 4295173

80-17673

A 57.65:L 71

United States. Soil Conservation Service.

Plan and environmental impact statement : South Branch Little Nemaha watershed : Johnson, Lancaster, and Otoe Counties, Nebraska. — [Lincoln, Neb. : Dept. of Agriculture, Soil Conservation Service, 1977]

[157] p., [10] leaves of plates : ill., maps (part. col.) ; 26 cm.

Includes errata and addendum.

Includes bibliographical references.

pbk.

1. Flood control — Nebraska. 2. Watershed management — Nebraska. I. Title. II. Title: South Branch Nemaha watershed, Johnson, Lancaster, and Otoe Counties, Nebraska.

OCLC 5204354

80-17674

A 57.69:Ad 1/3

United States. Soil Conservation Service.

Important farmlands map, Adair County, Oklahoma. Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1979.

State Conservationist, U.S. Agri. Center Office Bldg., Rd. & Brumley, Stillwater, Okla., 74074

1 map : col. ; 49 x 38 cm.

Scale approx. 1:126,720.

"Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."

"50,000 foot grid ticks based on Oklahoma State Coordinate System, North Zone."

"Rev. 8-73 4-R-31,110-A."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Adair County. Maps. 2. Land use, Rural — Oklahoma — Adair County. Maps. 3. Adair County, Okla. — Maps. I. Title. II. Adair County, Oklahoma.

OCLC 6520359

80-17675

A 57.69:Al 2/2

United States. Soil Conservation Service.

Important farmlands map, Alfalfa County, Oklahoma. Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1979.

State Conservationist, U.S. Agri. Center Office Bldg., Rd. & Brumley, Stillwater, Okla., 74074

1 map : col. ; 55 x 49 cm.

Scale ca. 1:126,720.

"Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."

"50,000 foot grid ticks based on Oklahoma State Coordinate System, North Zone."

"3-74 4-R-33,764."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Alfalfa County. Maps. 2. Land use, Rural — Oklahoma — Alfalfa County. Maps. 3. Alfalfa County, Okla. — Maps. I. Title. II. Title: Alfalfa County, Oklahoma.

OCLC 6519505

80-17676

A 57.69:Ar 4/sheet 2

United States. Soil Conservation Service.

Arkansas County, Arkansas. [Washington] : Dept. of Culture, Soil Conservation Service, 1978.

Federal Bldg., Rm. 5029, 700 West Capitol St., P.O. 2323, Little Rock, Ark., 72203

1 map : col. ; on sheets 102 x 122 cm. (Important lands)

Scale 1:50,000.

Base source: USGS 1:100,000 county base dated 1975; pretations derived from soil map constructed 1972.

"Projection and 10,000-metre grid ticks, zone 15, Universal Transverse Mercator. 25,000-foot grid ticks based on Arkansas coordinate system, south zone."

Sheet 2 of 2; shows southern portion.

Mar. 1978.

Includes location map and inset of western portion of sheet

1. Agricultural resources — Arkansas — Arkansas County — Maps. 2. Land use, Rural — Arkansas — Arkansas County — Maps. 3. Arkansas County, Ark. — Maps. I. Title. II. Series.  
OCLC 4269498

17677

A 57.69:A 7

United States. Soil Conservation Service.

Important farmlands map, Atoka County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1979.

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074

1 map : col. ; 49 x 64 cm.

Scale ca. 1:126,720.

"Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."

"100,000 foot grid ticks based on Oklahoma State Plane Coordinate System, South Zone."

"Revised August 1975. 4-R-2275."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Atoka County — Maps. 2. Land use, Rural — Oklahoma — Atoka County — Maps. 3. Atoka County, Okla. — Maps. I. Title. II. Title: Atoka County, Oklahoma.  
OCLC 6518951

17678

A 57.69:B 38

United States. Soil Conservation Service.

Important farmlands map, Beckham County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1979.

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074

1 map : col. ; 55 x 52 cm.

Scale approx. 1:126,720.

"Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."

"100,000 foot grid ticks based on Oklahoma State Plane Coordinate System, South Zone."

"9-74 4-R-32,306."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Beckham County — Maps. 2. Land use, Rural — Oklahoma — Beckham County — Maps. 3. Beckham County, Okla. — Maps. I. Title. II. Title: Beckham County, Oklahoma.  
OCLC 6519165

17679

A 57.69:B 38/2

United States. Soil Conservation Service.

Important farmlands map, Beaver County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1979.

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074

1 map : col. ; 51 x 88 cm.

Scale approx. 1:126,720.

"Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."

"100,000 foot grid ticks based on Oklahoma State Plane Coordinate System, North Zone."

"11-72 4-R-32376."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Beaver County — Maps. 2. Land use, Rural — Oklahoma — Beaver County — Maps. 3. Beaver County, Okla. — Maps. I. Title. II. Title: Beaver County, Oklahoma.  
OCLC 6519122

80-17680

A 57.69:B 44

United States. Soil Conservation Service.

Benton County, Washington. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1977.

360 U.S. Courthouse, W. 920 Riverside Ave., Spokane, Wash., 99201

1 map : col. ; 92 x 112 cm. (Important farmlands)

Scale 1:100,000; 1 cm. 1 kilometer.

Base source: USGS 1:100,000 county base compiled in 1976; interpretations derived from soil map constructed 1971.

"Projection and 10,000-metre grid ticks, zone 11: Universal Transverse Mercator. 25,000-foot grid ticks based on Washington coordinate system, south zone."

Apr. 1977.

Includes location map.

1. Agricultural resources — Washington (State) — Benton County — Maps. 2. Land use, Rural — Washington (State) — Benton County — Maps. 3. Benton County, Wash. — Maps. I. Title. II. Series.  
OCLC 6458354

80-17681

A 57.69:B 44/2

United States. Soil Conservation Service.

Benton County, Arkansas. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1978.

Federal Bldg., Rm. 5029, 700 West Capitol St., P.O. Box 2323, Little Rock, Ark., 72203

1 map : col. ; 59 x 71 cm. (Important farmlands)

Scale 1:100,000.

"Base: Prepared by the Geological Survey in cooperation with the Soil Conservation Service."

"Compiled from USGS 1:24,000 scale topographic maps dated 1957-76. Map edited 1978. Revised from aerial photographs taken 1973."

"Projection and 10,000-metre grid ticks, zone 15: Universal Transverse Mercator. 25,000-foot grid ticks based on Arkansas coordinate system, north zone."

"4-R-36765."

Aug. 1978.

Includes location map.

1. Agricultural resources — Arkansas — Benton County — Maps. 2. Land use, Rural — Arkansas — Benton County — Maps. 3. Benton County, Ark. — Maps. I. Title. II. Series.  
OCLC 6457619

80-17682

A 57.69:B 51/sheet 1-2

United States. Soil Conservation Service.

Bingham County, Idaho. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1977.

State Conservationist, Rm. 345, 304 North 8th St., Boise, Idaho, 83702

1 map : col. ; on 2 sheets 102 x 76 cm. (Important farmlands)

Scale 1:100,000; 1 cm. 1 kilometer.

Base source: USGS county base map dated 1975; interpretations derived from soil map constructed 1973.

"Projection and 10,000-metre grid ticks, zone 12, Universal Transverse Mercator. 25,000-foot grid ticks based on Idaho coordinate system, east zone."

Sept. 1977.

Includes location map.



1. Agricultural resources — Idaho — Bingham County — Maps.
  2. Land use, Rural — Idaho — Bingham County — Maps.
  3. Bingham County, Idaho — Maps. I. Title. II. Series.
- OCLC 6466190

80-17683

A 57.69:B 57

United States. Soil Conservation Service.

Important farmlands map, Blaine County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1979.

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074

1 map : col. ; 59 x 44 cm.

Scale approx. 1:126,720.

"Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."

"100,000 foot grid ticks based on Oklahoma State Plane Coordinate System, North Zone."

"3-74 4-R-33,820."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Blaine County — Maps.
2. Land use, Rural — Oklahoma — Blaine County — Maps.
3. Blaine County, Okla. — Maps. I. Title. II. Title: Blaine County, Oklahoma.

OCLC 6520382

80-17684

A 57.69:B 84

United States. Soil Conservation Service.

Important farmlands map, Bryan County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1979.

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074

1 map : col. ; 51 x 65 cm.

Scale approx. 1:126,720.

"Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."

"100,000 foot grid ticks based on Oklahoma State Plane Coordinates System, South Zone."

"October 1975. BASE 4-R-35129."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Bryan County — Maps.
2. Land use, Rural — Oklahoma — Bryan County — Maps.
3. Bryan County, Okla. — Maps. I. Title. II. Title: Bryan County, Oklahoma.

OCLC 6520408

80-17685

A 57.69:C 11/sheet 1

United States. Soil Conservation Service.

Caddo County, Oklahoma. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1978-

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074

1 map : col. ; on sheets 102 x 122 cm. (Important farmlands)

Scale 1:50,000.

Base source: USGS 1:100,000 county base dated 1975; interpretations derived from soil map constructed 1973.

"Projection and 10,000-metre grid ticks, zone 14, Universal Transverse Mercator. 25,000 foot grid ticks based on Oklahoma coordinate system, south zone."

Sheet 1 of 2; shows northern portion.

June 1978.

Includes vicinity map.

1. Agricultural resources — Oklahoma — Caddo County — Maps.
2. Land use, Rural — Oklahoma — Caddo County — Maps.
3. Caddo County, Okla. — Maps. I. Title. Series.

OCLC 6526173

80-17686

A 57.69:C 16

United States. Soil Conservation Service.

Canyon County, Idaho. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1977.

State Conservationist, Rm. 345, 304 North 8th St., Boise, Idaho, 83702

1 map : col. ; 66 x 51 cm. (Important farmlands)

Scale 1:100,000; 1 cm. 1 kilometer.

Base source: USGS county base map dated 1975; interpretations derived from soil map constructed 1972.

"Projection and 10,000-metre grid ticks, zone 11, Universal Transverse Mercator. 25,000-foot grid ticks based on Idaho coordinate system, west zone."

Sept. 1977.

Includes location map.

1. Agricultural resources — Idaho — Canyon County — Maps.
2. Land use, Rural — Idaho — Canyon County — Maps.
3. Canyon County, Idaho — Maps. I. Title. Series.

OCLC 6466489

80-17687

A 57.69:C 16/2

United States. Soil Conservation Service.

Important farmlands map, Canadian County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1978.

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074

1 map : col. ; 41 x 66 cm.

Scale ca. 1:126,720.

"Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."

"100,000 foot grid ticks based on Oklahoma State Plane Coordinate System, North Zone."

"4-R-31425."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Canadian County — Maps.
2. Land use, Rural — Oklahoma — Canadian County — Maps.
3. Canadian County, Okla. — Maps. Title. II. Title: Canadian County, Oklahoma.

OCLC 6520424

80-17688

A 57.69:C 24

United States. Soil Conservation Service.

Important farmlands map, Carter County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1979.

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074

1 map : col. ; 46 x 59 cm.

Scale approx. 1:126,720.

"Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."

"Grid ticks based on Oklahoma State Plane Coordinate System, South Zone."

"11-74 4-R-34,496."

Includes vicinity map.



1. Agricultural resources — Oklahoma — Carter County — Maps. 2. Land use, Rural — Oklahoma — Carter County — Maps. 3. Carter County, Okla. — Maps. I. Title. II. Title: Carter County, Oklahoma.  
OCLC 6515216

17689

A 57.69:C 42

United States. Soil Conservation Service.

Important farmlands map, Cherokee County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1978.

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074

1 map : col. ; 58 x 44 cm.

Scale approx. 1:126,720.

"Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."

"Grid ticks based on Oklahoma State Plane Coordinate System, North Zone."

"11-72 4-R-32456."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Cherokee County — Maps. 2. Land use, Rural — Oklahoma — Cherokee County — Maps. 3. Cherokee County, Okla. — Maps. I. Title. II. Title: Cherokee County, Oklahoma.  
OCLC 6518794

17690

A 57.69:C 45

United States. Soil Conservation Service.

Important farmlands map, Choctaw County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1978.

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074

1 map : col. ; 49 x 69 cm.

Scale approx. 1:126,720.

"Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."

"100,00 foot grid ticks based on Oklahoma State Plane Coordinates System, South Zone."

"September 1975 4-R-35217."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Choctaw County — Maps. 2. Land use, Rural — Oklahoma — Choctaw County — Maps. 3. Choctaw County, Okla. — Maps. I. Title. II. Title: Choctaw County, Oklahoma.  
OCLC 6515236

17691

A 57.69:C 49

United States. Soil Conservation Service.

Important farmlands map, Cimarron County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1979.

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074

1 map : col. ; 49 x 91 cm.

Scale approx. 1:126,720.

"6-72 4-R-31814."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Cimarron County — Maps. 2. Land use, Rural — Oklahoma — Cimarron County — Maps. 3. Cimarron County, Okla. — Maps. I. Title. II. Title: Cimarron County, Oklahoma.  
OCLC 6518755

80-17692

A 57.69:C 59

United States. Soil Conservation Service.

Important farmlands map, Cleveland County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1979.

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074

1 map : col. ; 44 x 58 cm.

Scale approx. 1:126,720.

"Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."

"Grid ticks based on Oklahoma State Plane Coordinate System, South Zone."

"Feb. 1972 4-R-26132-A."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Cleveland County — Maps. 2. Land use, Rural — Oklahoma — Cleveland County — Maps. 3. Cleveland County, Okla. — Maps. I. Title. II. Title: Cleveland County, Oklahoma.  
OCLC 6518723

80-17693

A 57.69:C 63/2

United States. Soil Conservation Service.

Important farmlands map, Coal County, Oklahoma. [Fort Worth, Tex.] : Dept. of Agriculture, Soil Conservation Service, 1978.

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074

1 map : col. ; 40 x 51 cm.

Scale ca. 1:126,720.

"Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."

"100,000 foot grid ticks based on Oklahoma State Plane Coordinate System, South Zone."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Coal County — Maps. 2. Land use, Rural — Oklahoma — Coal County — Maps. 3. Coal County, Okla. — Maps. I. Title. II. Title: Coal County, Oklahoma.  
OCLC 6518700

80-17694

A 57.69:C 82

United States. Soil Conservation Service.

Important farmlands map, Cotton County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1979.

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074

1 map : col. ; 51 x 44 cm.

Scale approx. 1:126,720.

"Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."

"Grid ticks based on Oklahoma State Plane Coordinate System, South Zone."

"1-73 4-R-32653."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Cotton County — Maps. 2. Land use, Rural — Oklahoma — Cotton County — Maps. 3. Cotton County, Okla. — Maps. I. Title. II. Title: Cotton County, Oklahoma.  
OCLC 6518541

80-17695

A 57.69:C 84

United States. Soil Conservation Service.

Craig County, Oklahoma. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1977.

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074

1 map : col. ; 112 x 92 cm. (Important farmlands)

Scale 1:50,000.

Base source: USGS 1:100,000 county base dated 1975; interpretations derived from soil map constructed 1973.

"Projection and 10,000-metre grid ticks, zone 15, Universal Transverse Mercator. 25,000 foot grid ticks based on Oklahoma coordinate system, north zone."

June 1977.

Includes vicinity map.

1. Agricultural resources — Oklahoma — Craig County — Maps. 2. Land use, Rural — Oklahoma — Craig County — Maps. 3. Craig County, Okla. — Maps. I. Title. II. Series. OCLC 6526116

80-17696

A 57.69:C 86

United States. Soil Conservation Service.

Important farmlands map, Creek County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1978.

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074

1 map : col. ; 56 x 48 cm.

Scale ca. 1:126,720.

"Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."

"100,000 foot grid ticks based on Oklahoma State Plane Coordinate System, North Zone."

"7-74 4-R-34,209."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Creek County — Maps. 2. Land use, Rural — Oklahoma — Creek County — Maps. 3. Creek County, Okla. — Maps. I. Title. II. Title: Creek County, Oklahoma. OCLC 6518517

80-17697

A 57.69:C 96

United States. Soil Conservation Service.

Important farmlands map, Custer County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1979.

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074

1 map : col. ; 44 x 59 cm.

Scale approx. 1:126,720.

"Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."

"Grid ticks based on Oklahoma State Plane Coordinate System, North Zone."

"Rev. 6-73. 4-R-29,101-A."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Custer County — Maps. 2. Land use, Rural — Oklahoma — Custer County — Maps. 3. Custer County, Okla. — Maps. I. Title. II. Title: Custer County, Oklahoma. OCLC 6518468

80-17698

A 57.69:D 37

United States. Soil Conservation Service.

Important farmlands map, Delaware County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1979.

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074

1 map : col. ; 58 x 41 cm.

Scale approx. 1:126,720.

"Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."

"Grid ticks based on Oklahoma State Plane Coordinate System, North Zone."

"1-73 4-R-32608."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Delaware County — Maps. 2. Land use, Rural — Oklahoma — Delaware County — Maps. 3. Delaware County, Okla. — Maps. I. Title. II. Title: Delaware County, Oklahoma. OCLC 1858913

80-17699

A 57.69:D 51

United States. Soil Conservation Service.

Important farmlands map, Dewey County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1979.

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074

1 map : col. ; 44 x 58 cm.

Scale approx. 1:126,720.

"Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."

"Grid ticks based on Oklahoma State Plane Coordinate System, North Zone."

"May, 1972. 4-R-31661."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Dewey County — Maps. 2. Land use, Rural — Oklahoma — Dewey County — Maps. 3. Dewey County, Okla. — Maps. I. Title. Title: Dewey County, Oklahoma. OCLC 6522224

80-17700

A 57.69:F 88

United States. Soil Conservation Service.

Fremont County area, Wyoming. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1978.

Federal Office Bldg., 100 East B St., P.O. Box 244 Casper, Wyo., 82601

1 map : col. ; 92 x 112 cm. (Important farmlands)

Scale 1:100,000; 1 cm. 1 kilometer.

Base source: USGS county base map dated 1975; interpretations derived from soil map constructed 1974.

"Projection and 10,000-metre grid ticks, zone 12: Universal Transverse Mercator. 25,000-foot grid ticks based on Wyoming coordinate system, central west zone."

June 1978.

Includes location map.

1. Agricultural resources — Wyoming — Fremont County — Maps. 2. Land use, Rural — Wyoming — Fremont County — Maps. 3. Fremont County, Wyo. — Maps. Title. II. Series. OCLC 6459115

80-17701

A 57.69:G 18

United States. Soil Conservation Service.

Important farmlands map, Garfield County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1977.

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074

1 map : col. ; 41 x 60 cm.

Scale approx. 1:126,720.

"Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."

"50,000 foot grid ticks based on Oklahoma State Plane Coordinate System, North Zone."

"11-72 4-R-32362."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Garfield County — Maps. 2. Land use, Rural — Oklahoma — Garfield County — Maps. 3. Garfield County, Okla. — Maps. I. Title. II. Title: Garfield County, Oklahoma.

OCLC 6518445

80-17702

A 57.69:G 51

United States. Soil Conservation Service.

Gloucester County, New Jersey. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1978.

State Conservationist, 1370 Hamilton St., P.O. Box 219, Somerset, N.J., 08873

1 map : col. ; 92 x 112 cm. (Important farmlands)

Scale 1:50,000.

Base source: USGS 1:100,000 county base map compiled in 1975; interpretations derived from soil map constructed 1962.

"Projection and 10,000-metre grid ticks, zone 18: Universal Transverse Mercator. 25,000-foot grid ticks based on New Jersey coordinate system."

Jan. 1978.

Includes location map.

1. Agricultural resources — New Jersey — Gloucester County — Maps. 2. Land use, Rural — New Jersey — Gloucester County — Maps. 3. Gloucester County, N. J. — Maps. I. Title. II. Series.

OCLC 6457762

80-17703

A 57.69:G 75

United States. Soil Conservation Service.

Important farmlands map, Grady County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1978.

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074

1 map : col. ; 69 x 52 cm.

Scale approx. 1:126,720.

"Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."

"Grid ticks based on Oklahoma State Plane Coordinate System, South Zone."

"6-72 4-R-31913."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Grady County — Maps. 2. Land use, Rural — Oklahoma — Grady County — Maps. 3. Grady County, Okla. — Maps. I. Title. II. Title: Grady County, Oklahoma.

OCLC 6518429

80-17704

A 57.69:G 76/3

United States. Soil Conservation Service.

Important farmlands map, Grant County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1979.

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074

1 map : col. ; 46 x 64 cm.

Scale 1:126,720; 1 in. 2 miles.

Lambert conformal conic projection.

"Base compiled from General Highway Map, 1975 revision, Oklahoma State Highway Dept. and USDC, Bureau of Public Roads and AMS Quads."

"September 1975. BASE 4-R-35177."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Grant County — Maps. 2. Land use, Rural — Oklahoma — Grant County — Maps. 3. Grant County, Okla. — Maps. I. Title. II. Title: Grant County, Oklahoma.

OCLC 6519602

80-17705

A 57.69:G 85

United States. Soil Conservation Service.

Important farmlands map, Greer County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1979.

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074

1 map : col. ; 38 x 52 cm.

Scale approx. 1:126,720.

"Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."

"100,000 foot grid ticks based on Oklahoma State Plane Coordinate System, South Zone."

"8-74 4-R-34,237."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Greer County — Maps. 2. Land use, Rural — Oklahoma — Greer County — Maps. 3. Greer County, Okla. — Maps. I. Title. II. Title: Greer County, Oklahoma.

OCLC 6524205

80-17706

A 57.69:H 23/2

United States. Soil Conservation Service.

Important farmlands map, Harper County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1979.

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074

1 map : col. ; 41 x 67 cm.

Scale approx. 1:126,720.

"Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."

"100,000 foot grid ticks based on Oklahoma State Plane Coordinate System, North Zone."

"6-73 4-R-33,097."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Harper County — Maps. 2. Land use, Rural — Oklahoma — Harper County — Maps. 3. Harper County, Okla. — Maps. I. Title. II. Title: Harper County, Oklahoma.

OCLC 6524313



80-17707

A 57.69:H 87

United States. Soil Conservation Service.

Important farmlands map, Hughes County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1978.

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074  
1 map : col. ; 59 x 46 cm.

Scale approx. 1:126,720.

"Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."

"100,000 foot grid ticks based on Oklahoma State Plane Coordinate System, South Zone."

"Revised 4-78. 2-74 4-R-33,757."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Hughes County — Maps. 2. Land use, Rural — Oklahoma — Hughes County — Maps. 3. Hughes County, Okla. — Maps. I. Title. II. Title: Hughes County, Oklahoma.

OCLC 6519222

80-17708

A 57.69:J 13

United States. Soil Conservation Service.

Important farmlands map, Jackson County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1979.

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074  
1 map : col. ; 49 x 67 cm.

Scale approx. 1:126,720.

"Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."

"100,000 foot grid ticks based on Oklahoma State Plane Coordinate System, South Zone."

"7-73 4-R-33,135."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Jackson County — Maps. 2. Land use, Rural — Oklahoma — Jackson County — Maps. 3. Jackson County, Okla. — Maps. I. Title. II. Title: Jackson County, Oklahoma.

OCLC 6519269

80-17709

A 57.69:J 35/2

United States. Soil Conservation Service.

Important farmlands map, Jefferson County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1979.

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074  
1 map : col. ; 56 x 51 cm.

Scale approx. 1:126,720.

"Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."

"Grid ticks based on Oklahoma State Plane Coordinate System, South Zone."

"1-73 4-R-19805-A."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Jefferson County — Maps. 2. Land use, Rural — Oklahoma — Jefferson County — Maps. 3. Jefferson County, Okla. — Maps. I. Title. II. Title: Jefferson County, Oklahoma.

OCLC 6515005

80-17710

A 57.69:J 64

United States. Soil Conservation Service.

Important farmlands map, Johnston County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1978.

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074  
1 map : col. ; 56 x 44 cm.

Scale approx. 1:126,720.

"Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."

"Grid ticks based on Oklahoma State Plane Coordinate System, South Zone."

"12-73 4-R-18,875."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Johnston County — Maps. 2. Land use, Rural — Oklahoma — Johnston County — Maps. 3. Johnston County, Okla. — Maps. I. Title. II. Title: Johnston County, Oklahoma.

OCLC 6514969

80-17711

A 57.69:K 18

United States. Soil Conservation Service.

Important farmlands map, Kay County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1979.

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074  
1 map : col. ; 39 x 53 cm.

Scale approx. 1:126,720.

"Prepared by the Geological Survey in cooperation with the Soil Conservation Service. Compiled in 1975 from USGS 7.5 minute quadrangles dated 1963-1968."

"Projection and 10 000-metre grid ticks: Universal Transverse Mercator, zone 14. 25 000-foot grid ticks based on Oklahoma coordinate system, north zone."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Kay County — Maps. 2. Land use, Rural — Oklahoma — Kay County — Maps. 3. Kay County, Okla. — Maps. I. United States. Geological Survey. II. Title. III. Title: Kay County, Oklahoma.

OCLC 6514599

80-17712

A 57.69:K 59

United States. Soil Conservation Service.

Important farmlands map, Kingfisher County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1978.

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074  
1 map : col. ; 43 x 59 cm.

Scale approx. 1:126,720.

"Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."

"100,000 foot grid ticks based on Oklahoma State Plane Coordinate System, North Zone."

"Revised 4-78. 4-74 4-R-33,921."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Kingfisher County — Maps. 2. Land use, Rural — Oklahoma — Kingfisher County — Maps. 3. Kingfisher County, Okla. — Maps. I. Title. II. Title: Kingfisher County, Oklahoma.

OCLC 6520452



17713

A 57.69:L 14

United States. Soil Conservation Service.

Lake County, South Dakota. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1978.

State Conservationist, 200 4th St., SW, P.O. Box 1357, Huron, S.D., 57350

1 map : col. ; 112 x 92 cm. (Important farmlands)

Scale 1:50,000.

Base source: USGS 1:100,000 county base map dated 1975; interpretations derived from soil map constructed 1973.

"Projection and 10,000-metre grid ticks, zone 14, Universal Transverse Mercator. 25,000-foot grid ticks based on South Dakota coordinate system, south zone."

Feb. 1978.

Includes location map.

1. Agricultural resources — South Dakota — Lake County — Maps. 2. Land use, Rural — South Dakota — Lake County — Maps. 3. Lake County, S.D. — Maps. I. Title. II. Series.

OCLC 6466640

17714

A 57.69:L 34

United States. Soil Conservation Service.

Important farmlands map, Latimer County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1979.

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. &amp; Brumley, Stillwater, Okla., 74074

1 map : col. ; 43 x 53 cm.

Scale 1:126,720; 1 in. 2 miles.

Lambert conformal conic projection.

"Base compiled from General Highway Map, 1975."

"Revision, Oklahoma State Highway Dept. and USDC, Bureau of Public Roads and AMS Quads."

"September 1975. 4-R-35194."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Latimer County — Maps. 2. Land use, Rural — Oklahoma — Latimer County — Maps. 3. Latimer County, Okla. — Maps. I. Title. II. Title: Latimer County, Oklahoma.

OCLC 6519553

17715

A 57.69:L 63

United States. Soil Conservation Service.

Lincoln County, South Dakota. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1977.

State Conservationist, 200 4th St., SW, P.O. Box 1357, Huron, S.D., 57350

1 map : col. ; 112 x 92 cm. (Important farmlands)

Scale 1:50,000.

Base source: USGS 1:100,000 county base map dated 1975; interpretations derived from soil map constructed 1976.

"Projection and 10 000-metre grid ticks, zone 14, Universal Transverse Mercator. 25 000-foot grid ticks based on South Dakota coordinate system, south zone."

Apr. 1977.

Includes location map.

1. Agricultural resources — South Dakota — Lincoln County — Maps. 2. Land use, Rural — South Dakota — Lincoln County — Maps. 3. Lincoln County, S.D. — Maps. I. Title. II. Series.

OCLC 6466734

80-17716

A 57.69:L 63/3

United States. Soil Conservation Service.

Important farmlands map, Lincoln County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1979.

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. &amp; Brumley, Stillwater, Okla., 74074

1 map : col. ; 46 x 59 cm.

Scale approx. 1:126,720.

"Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."

"100,000 foot grid ticks based on Oklahoma State Plane Coordinate System, North Zone."

"Revised 4-78. 4-R-33,750."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Lincoln County — Maps. 2. Land use, Rural — Oklahoma — Lincoln County — Maps. 3. Lincoln County, Okla. — Maps. I. Title. II. Title: Lincoln County, Oklahoma.

OCLC 6520316

80-17717

A 57.69:L 71/sheet 2

United States. Soil Conservation Service.

Litchfield County, Connecticut. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1979.

State Conservationist, Mansfield Professional Park, Route 44A, Storrs, Conn., 06268

1 map : col. ; on sheets 102 x 122 cm. (Important farmlands)

Scale 1:50,000; 2 cm. 1 kilometer.

Base source: USGS 1:100,000 county base map dated 1976; interpretations derived from soil map constructed 1970.

"Projection and 10,000-metre grid ticks, zone 18: Universal Transverse Mercator. 25,000-foot grid ticks based on Connecticut coordinate system."

Sheet 2 of 2; shows southern portion.

May 1979.

Includes location map.

1. Agricultural resources — Connecticut — Litchfield County — Maps. 2. Land use, Rural — Connecticut — Litchfield County — Maps. 3. Litchfield County, Conn. — Maps. I. Title. II. Series.

OCLC 6459208

80-17718

A 57.69:L 82/2

United States. Soil Conservation Service.

Important farmlands map, Logan County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1979.

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. &amp; Brumley, Stillwater, Okla., 74074

1 map : col. ; 50 x 44 cm.

Scale approx. 1:126,720.

"Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."

"50,000 foot grid ticks based on Oklahoma State Plane Coordinate System, North Zone."

"4-72 4-R-31580."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Logan County — Maps. 2. Land use, Rural — Oklahoma — Logan County — Maps. 3. Logan County, Okla. — Maps. I. Title. II. Title: Logan County, Oklahoma.

OCLC 6519484

80-17719

A 57.69:L 94

United States. Soil Conservation Service.

Important farmlands map, Love County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1979.

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074

1 map : col. ; 39 x 58 cm.

Scale approx. 1:126,720.

"Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."

"Grid ticks based on Oklahoma State Plane Coordinate System, South Zone."

"2-73 4-R-32775."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Love County — Maps. 2. Land use, Rural — Oklahoma — Love County — Maps. 3. Love County, Okla. — Maps. I. Title. II. Title: Love County, Oklahoma.

OCLC 6520334

80-17720

A 57.69:M 13

United States. Soil Conservation Service.

Important farmlands map, McClain County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1978.

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074

1 map : col. ; 46 x 59 cm.

Scale approx. 1:126,720.

"Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."

"100,000 foot grid ticks based on Oklahoma State Plane Coordinate System, South Zone."

"4-R-33,142."

Includes vicinity map.

1. Agricultural resources — Oklahoma — McClain County — Maps. 2. Land use, Rural — Oklahoma — McClain County — Maps. 3. McClain County, Okla. — Maps. I. Title. II. Title: McClain County, Oklahoma.

OCLC 6520345

80-17721

A 57.69:M 18

United States. Soil Conservation Service.

Important farmlands map, McIntosh County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1979.

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074

1 map : col. ; 49 x 64 cm.

Scale 1:126,720; 1 in. equals 2 miles.

"Base compiled from General Highway Map, 1975 revision, Oklahoma State Highway Dept. and USDC, Bureau of Public Roads and AMS quads."

Lambert conformal conic projection.

"September 1975. 4-R-35199."

Includes vicinity map.

1. Agricultural resources — Oklahoma — McIntosh County — Maps. 2. Land use, Rural — Oklahoma — McIntosh County — Maps. 3. McIntosh County, Okla. — Maps. I. Title. II. Title: McIntosh County, Oklahoma.

OCLC 6525976

80-17722

A 57.69:M 28

United States. Soil Conservation Service.

Important farmlands map, Major County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1980.

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074

1 map : col. ; 44 x 69 cm.

Scale approx. 1:126,720.

"Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."

"Grid ticks based on Oklahoma State Plane Coordinate System, North Zone."

"5-74 4-R-33,974."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Major County — Maps. 2. Land use, Rural — Oklahoma — Major County — Maps. 3. Major County, Okla. — Maps. I. Title. II. Title: Major County, Oklahoma.

OCLC 6522635

80-17723

A 57.69:M 35

United States. Soil Conservation Service.

Important farmlands map, Marshall County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1979.

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074

1 map : col. ; 46 x 46 cm.

Scale approx. 1:126,720.

"Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."

"50,000 foot grid ticks based on Oklahoma State Plane Coordinate System, South Zone."

"9-74 4-R-34,288."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Marshall County — Maps. 2. Land use, Rural — Oklahoma — Marshall County — Maps. 3. Marshall County, Okla. — Maps. I. Title. II. Title: Marshall County, Oklahoma.

OCLC 6515581

80-17724

A 57.69:M 41

United States. Soil Conservation Service.

Matanuska Valley area, Alaska. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1978.

State Conservationist, Suite 129, Professional Bldg., 2221 North Lights Blvd., Anchorage, AK, 99504

1 map : col. ; 92 x 112 cm. (Important farmlands)

Scale 1:100,000; 1 cm. 1 kilometer.

Base source: USGS county base map dated 1976; interpretations derived from soil map constructed 1968.

"Projection and 10,000-metre grid ticks, zones 5 and 6. Universal Transverse Mercator. 25,000-foot grid ticks based on Alaska coordinate system, zone 4."

Feb. 1978.

Includes location map.

1. Agricultural resources — Alaska — Matanuska Valley — Maps. 2. Land use, Rural — Alaska — Matanuska Valley — Maps. 3. Matanuska Valley, Alaska — Maps. I. Title. II. Title: Matanuska Valley, Alaska.

OCLC 6459045

17725

A 57.69:M 45

United States. Soil Conservation Service.  
 Important farmlands map, Mayes County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1978.  
 State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074  
 1 map : col. ; 64 x 39 cm.  
 Scale approx. 1:126,720.  
 "Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."  
 "Grid ticks based on Oklahoma State Plane Coordinate System, North Zone."  
 "10-73 4-R-33,409."  
 Includes vicinity map.  
 1. Agricultural resources — Oklahoma — Mayes County — Maps. 2. Land use, Rural — Oklahoma — Mayes County — Maps. 3. Mayes County, Okla. — Maps. I. Title. II. Title: Mayes County, Oklahoma.  
 CLC 6522771

17726

A 57.69:M 66

United States. Soil Conservation Service.  
 Minnehaha County, South Dakota. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1977.  
 State Conservationist, 200 4th St., SW, P.O. Box 1357, Huron, S.D., 57350  
 1 map : col. ; 92 x 112 cm. (Important farmlands)  
 Scale 1:50,000.  
 Base source: USGS 1:100,000 county base map dated 1975; interpretations derived from soil map constructed 1964.  
 "Projection and 10,000-metre grid ticks, zone 14, Universal Transverse Mercator. 25,000-foot grid ticks based on South Dakota coordinate system, south zone."  
 Sept. 1977.  
 Includes location map.  
 1. Agricultural resources — South Dakota — Minnehaha County — Maps. 2. Land use, Rural — South Dakota — Minnehaha County — Maps. 3. Minnehaha County, S.D. — Maps. I. Title. II. Series.  
 CLC 6466588

17727

A 57.69:M 96

United States. Soil Conservation Service.  
 Important farmlands map, Murray County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1978.  
 State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074  
 1 map : col. ; 50 x 41 cm.  
 Scale ca. 1:126,720.  
 "Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."  
 "Grid ticks based on Oklahoma State Plane Coordinate System, South Zone."  
 "4-74 4-R-33,894."  
 Includes vicinity map.  
 1. Agricultural resources — Oklahoma — Murray County — Maps. 2. Land use, Rural — Oklahoma — Murray County — Maps. 3. Murray County, Okla. — Maps. I. Title. II. Title: Murray County, Oklahoma.  
 CLC 6522837

80-17728

A 57.69:M 97

United States. Soil Conservation Service.  
 Important farmlands map, Muskogee County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1979.  
 State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074  
 1 map : col. ; 56 x 74 cm.  
 Scale ca. 1:126,720.  
 "Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."  
 "100,000 foot grid ticks based on Oklahoma State Plane Coordinate System, North Zone."  
 "September 1975. 4-R-35200."  
 Includes vicinity map.  
 1. Agricultural resources — Oklahoma — Muskogee County — Maps. 2. Land use, Rural — Oklahoma — Muskogee County — Maps. 3. Muskogee County, Okla. — Maps. I. Title. II. Title: Muskogee County, Oklahoma.  
 OCLC 6523809

80-17729

A 57.69:N 66

United States. Soil Conservation Service.  
 Important farmlands map, Noble County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1979.  
 State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074  
 1 map : col. ; 59 x 44 cm.  
 Scale approx. 1:126,720.  
 "Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."  
 "100,000 foot grid ticks based on Oklahoma State Plane Coordinate System, North Zone."  
 "Rev. 2-78. 7-74 4-R-34193."  
 Includes vicinity map.  
 1. Agricultural resources — Oklahoma — Noble County — Maps. 2. Land use, Rural — Oklahoma — Noble County — Maps. 3. Noble County, Okla. — Maps. I. Title. II. Title: Noble County, Oklahoma.  
 OCLC 6524111

80-17730

A 57.69:N 86

United States. Soil Conservation Service.  
 Important farmlands map, Nowata County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1978.  
 State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074  
 1 map : col. ; 59 x 46 cm.  
 Scale approx. 1:126,720.  
 "Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."  
 "100,00 foot grid ticks based on Oklahoma State Plane Coordinate System, North Zone."  
 "Revised July 1975 4-R-33408."  
 Includes vicinity map.  
 1. Agricultural resources — Oklahoma — Nowata County — Maps. 2. Land use, Rural — Oklahoma — Nowata County — Maps. 3. Nowata County, Okla. — Maps. I. Title. II. Title: Nowata County, Oklahoma.  
 OCLC 6515468



80-17731

A 57.69:Ok 2

United States. Soil Conservation Service.

Important farmlands map, Okfuskee County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1978.

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074

1 map : col. ; 38 x 56 cm.

Scale approx. 1:126,720.

"Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."

"100,000 foot grid ticks based on Oklahoma State Plane Coordinate System, North Zone."

"8-74 4-R-34,246."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Okfuskee County — Maps. 2. Land use, Rural — Oklahoma — Okfuskee County — Maps. 3. Okfuskee County, Okla. — Maps. I. Title. II. Title: Okfuskee County, Oklahoma.

OCLC 6523133

80-17732

A 57.69:Ok 4

United States. Soil Conservation Service.

Important farmlands map, Okmulgee County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1978.

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074

1 map : col. ; 59 x 42 cm.

Scale approx. 1:126,720.

"Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."

"100,000 foot grid ticks based on Oklahoma State Plane Coordinate System, North Zone."

"2-74 4-R-33,711."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Okmulgee County — Maps. 2. Land use, Rural — Oklahoma — Okmulgee County — Maps. 3. Okmulgee County, Okla. — Maps. I. Title. II. Title: Okmulgee County, Oklahoma.

OCLC 6515535

80-17733

A 57.69:Ok 4/2

United States. Soil Conservation Service.

Important farmlands map, Oklahoma County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1978.

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074

1 map : col. ; 39 x 58 cm.

Scale approx. 1:126,720.

"Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."

"100,000 foot grid ticks based on Oklahoma State Plane Coordinate System, North Zone."

"Dec. 1971. 4-R-31082-A."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Oklahoma County — Maps. 2. Land use, Rural — Oklahoma — Oklahoma County — Maps. 3. Oklahoma County, Okla. — Maps. I. Title. II. Title: Oklahoma County, Oklahoma.

OCLC 6523778

80-17734

A 57.69:Ot 8/2

United States. Soil Conservation Service.

Important farmlands map, Ottawa County, Oklahoma. Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1979.

State Conservationist, U.S. Agri. Center Office Bldg., Rd. & Brumley, Stillwater, Okla., 74074

1 map : col. ; 49 x 33 cm.

Scale approx. 1:126,720.

"Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."

"100,000 foot grid ticks based on Oklahoma State Plane Coordinate System, North Zone."

"5-73 4-R-32,571-A."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Ottawa County — Maps. 2. Land use, Rural — Oklahoma — Ottawa County — Maps. 3. Ottawa County, Okla. — Maps. I. Title. II. Title: Ottawa County, Oklahoma.

OCLC 6523224

80-17735

A 57.69:Ou 1

United States. Soil Conservation Service.

Ouachita Parish, Louisiana. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1979.

3737 Government St., P.O. Box 1630, Alexandria, 71301

1 map : col. ; 112 x 92 cm. (Important farmlands)

Scale 1:50,000.

Base source: USGS 1:100,000 county base map compiled 1975; interpretations derived from soil map constructed

"Projection and 10,000-metre grid ticks, zone 15: Universal Transverse Mercator. 25,000-foot grid ticks based on Louisiana coordinate system, north zone."

Feb. 1979.

Includes location map and inset of northern section.

1. Agricultural resources — Louisiana — Ouachita Parish — Maps. 2. Land use, Rural — Louisiana — Ouachita Parish — Maps. 3. Ouachita Parish, La. — Maps. I. Title. II. Title: Ouachita Parish, Louisiana.

OCLC 6458932

80-17736

A 57.69:P 28

United States. Soil Conservation Service.

Important farmlands map, Pawnee County, Oklahoma. Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1978.

State Conservationist, U.S. Agri. Center Office Bldg., Rd. & Brumley, Stillwater, Okla., 74074

1 map : col. ; 43 x 58 cm.

Scale approx. 1:126,720.

"Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."

"Grid ticks based on Oklahoma State Plane Coordinate System, North Zone."

"4-74 4-R-33896."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Pawnee County — Maps. 2. Land use, Rural — Oklahoma — Pawnee County — Maps. 3. Pawnee County, Okla. — Maps. I. Title. II. Title: Pawnee County, Oklahoma.

OCLC 6522248



17737

A 57.69:P 29

United States. Soil Conservation Service.  
Important farmlands map, Payne County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1977.  
State Conservationist, U.S. Agri. Center Office Bldg., Farm d. & Brumley, Stillwater, Okla., 74074  
1 map : col. ; 46 x 58 cm.  
Scale 1:126,720; 1 in. equals 2 miles.  
"Base compiled from General Highway Map, 1975 revision, Oklahoma State Highway Dept. and USDC, Bureau of Public Roads and AMS quads."  
Lambert conformal conic projection.  
"October 1975. 4-R-35249."  
Includes vicinity map.  
1. Agricultural resources — Oklahoma — Payne County — Maps. 2. Land use, Rural — Oklahoma — Payne County — Maps. 3. Payne County, Okla. — Maps. I. Title. II. Title: Payne County, Oklahoma.  
CLC 6525955

17738

A 57.69:P 68

United States. Soil Conservation Service.  
Important farmlands map, Pittsburg County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1980.  
State Conservationist, U.S. Agri. Center Office Bldg., Farm d. & Brumley, Stillwater, Okla., 74074  
1 map : col. ; 71 x 65 cm.  
Scale approx. 1:126,720.  
"Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."  
"Grid ticks based on Oklahoma State Plane Coordinate System, South Zone."  
"7-73 4-R-33,143."  
Includes vicinity map.  
1. Agricultural resources — Oklahoma — Pittsburg County — Maps. 2. Land use, Rural — Oklahoma — Pittsburg County — Maps. 3. Pittsburg County, Okla. — Maps. I. Title. II. Title: Pittsburg County, Oklahoma.  
CLC 6522278

17739

A 57.69:P 75

United States. Soil Conservation Service.  
Polk County, Iowa. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1977.  
693 Federal Bldg., 210 Walnut St., Des Moines, Iowa, 50309  
1 map : col. ; 92 x 112 cm. (Important farmlands)  
Scale 1:50,000.  
"Interpretations derived from the soil maps constructed in 1959."  
Base source: Panelled from the 1959 published Soil Survey; urban and water areas updated from USGS 1:24,000 topographic maps, 1956-1972.  
Shows soil classifications.  
"Map constructed as a pilot project for the Important Farmland County Map Series by the Inventory and Monitoring Division, Soil Conservation Service, USDA."  
Jan. 1977.  
Includes location map.  
1. Agricultural resources — Iowa — Polk County — Maps. 2. Land use, Rural — Iowa — Polk County — Maps. 3. Polk County, Iowa — Maps. I. United States. Soil Conservation Service. Inventory and Monitoring Division. II. Title. III. Series.  
CLC 6467317

80-17740

A 57.69:P 77

United States. Soil Conservation Service.  
Important farmlands map, Pontotoc County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1978.  
State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074  
1 map : col. ; 59 x 46 cm.  
Scale approx. 1:126,720.  
"Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."  
"100,000 foot grid ticks based on Oklahoma State Plane Coordinate System, South Zone."  
"Rev. 4-78. 2-74 4-R-24,867-A."  
Includes vicinity map.  
1. Agricultural resources — Oklahoma — Pontotoc County — Maps. 2. Land use, Rural — Oklahoma — Pontotoc County — Maps. 3. Pontotoc County, Okla. — Maps. I. Title. II. Title: Pontotoc County, Oklahoma.  
OCLC 6524131

80-17741

A 57.69:P 85

United States. Soil Conservation Service.  
Important farmlands map, Pottawatomie County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1979.  
State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074  
1 map : col. ; 59 x 44 cm.  
Scale ca. 1:126,720.  
"Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."  
"50,000 foot grid ticks based on Oklahoma State Plane Coordinate System, North Zone."  
"8-74 4R-34247."  
Includes vicinity map.  
1. Agricultural resources — Oklahoma — Pottawatomie County — Maps. 2. Land use, Rural — Oklahoma — Pottawatomie County — Maps. 3. Pottawatomie County, Okla. — Maps. I. Title. II. Title: Pottawatomie County, Oklahoma.  
OCLC 6524348

80-17742

A 57.69:R 63

United States. Soil Conservation Service.  
Important farmlands map, Rogers County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1980.  
State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074  
1 map : col. ; 52 x 42 cm.  
Scale approx. 1:126,720.  
"Base map prepared by the Geological Survey in cooperation with the Soil Conservation Service. Compiled from USGS 1:24 000-scale topographic maps dated 1955-1973. Map dated 1978."  
"Revised from aerial photographs taken 1973."  
"Projection and 10 000-meter grid ticks, zone 15, Universal Transverse Mercator. 25 000-foot grid ticks based on Oklahoma coordinate system, north zone."  
"4-R-36886."  
Includes vicinity map.

## Soil Conservation Service — Agriculture Dept.

1. Agricultural resources — Oklahoma — Rogers County — Maps. 2. Land use, Rural — Oklahoma — Rogers County — Maps. 3. Rogers County, Okla. — Maps. I. United States. Geological Survey. II. Title. III. Title: Rogers County, Oklahoma. OCLC 6514907

80-17743

A 57.69:Sa 5 d/sheet 1

United States. Soil Conservation Service.

San Diego County, California. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1979-

State Conservationist, 2828 Chiles Rd., Davis, Calif., 95616

1 map : col. ; on sheets 76 x 102 cm. (Important farmlands) Scale 1:100,000; 1 cm. 1 kilometer.

Base source: USGS county base map dated 1975; interpretations derived from soil map constructed 1973.

"Projection and 10,000-metre grid ticks, zone 11, Universal Transverse Mercator. 25,000-foot grid ticks based on California coordinate system, zone 6."

Relief shown by spot heights.

Sheet 1 of 3; shows northwest portion.

Feb. 1979.

Includes location map and inset, southern portion of Sheet 1.

1. Agricultural resources — California — San Diego County — Maps. 2. Land use, Rural — California — San Diego County — Maps. 3. San Diego County, Calif. — Maps. I. Title. II. Series. OCLC 6466033

80-17744

A 57.69:Sa 7

United States. Soil Conservation Service.

Sargent County, North Dakota. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1977.

Rosser Ave. & Third St., Federal Bldg., P.O. Box 1458, Bismarck, N.D., 58501

1 map : col. ; 51 x 66 cm. (Important farmlands)

Scale 1:100,000; 1 cm. 1 kilometer.

Base source: USGS 1:100,000 county base map compiled in 1975; interpretations derived from soil map constructed 1964.

"Projection and 10,000-metre grid ticks, zone 14: Universal Transverse Mercator. 25,000-foot grid ticks based on North Dakota coordinate system, south zone."

Feb. 1977.

Includes location map.

1. Agricultural resources — North Dakota — Sargent County — Maps. 2. Land use, Rural — North Dakota — Sargent County — Maps. 3. Sargent County, N.D. — Maps. I. Title. II. Series. OCLC 6457956

80-17745

A 57.69:Se 2

United States. Soil Conservation Service.

Sebastian County, Arkansas. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1977.

Federal Bldg., Rm. 5029, 700 West Capitol St., P.O. Box 2323, Little Rock, Ark., 72203

1 map : col. ; 112 x 92 cm. (Important farmlands)

Scale 1:50,000.

Base source: USGS 1:100,000 county base dated 1975; interpretations derived from soil map constructed 1975.

"Projection and 10,000-metre grid ticks, zone 15, Universal Transverse Mercator. 25,000-foot grid ticks based on Arkansas coordinate system, south zone."

May 1977.

Includes location map and inset of southern portion.

1. Agricultural resources — Arkansas — Sebastian County — Maps. 2. Land use, Rural — Arkansas — Sebastian County — Maps. 3. Sebastian County, Ark. — Maps. Title. II. Series. OCLC 6457493

80-17746

A 57.69:Se 5/2

United States. Soil Conservation Service.

Important farmlands map, Seminole County, Oklahoma. Rev. Apr. 1978. Stillwater, Okla. : Dept. of Agriculture, Conservation Service, 1978.

State Conservationist, U.S. Agri. Center Office Bldg., F. Rd. & Brumley, 74074

1 map : col. ; 58 x 46 cm.

Scale ca. 1:126,720.

"Base compiled from latest Oklahoma General High Map, Transverse Mercator Projection."

"50,000 foot grid ticks based on Oklahoma State Plane Coordinate System, South Zone."

"September 1975 4-R-35193."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Seminole County — Maps. 2. Land use, Rural — Oklahoma — Seminole County — Maps. 3. Seminole County, Okla. — Maps. I. Title. II. Title: Seminole County, Oklahoma. OCLC 6515743

80-17747

A 57.69:Se 6

United States. Soil Conservation Service.

Important farmlands map, Sequoyah County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1979.

State Conservationist, U.S. Agri. Center Office Bldg., F. Rd. & Brumley, Stillwater, Okla., 74074

1 map : col. ; 51 x 62 cm.

Scale approx. 1:126,720.

"Base compiled from latest Oklahoma General High Map, Transverse Mercator Projection."

"Grid ticks based on Oklahoma State Plane Coordinate System, North Zone."

"April 1973 4-R-32947."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Sequoyah County — Maps. 2. Land use, Rural — Oklahoma — Sequoyah County — Maps. 3. Sequoyah County, Okla. — Maps. I. Title. II. Title: Sequoyah County, Oklahoma. OCLC 6515700

80-17748

A 57.69:So 5

United States. Soil Conservation Service.

Sonoma County, California. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1978.

State Conservationist, 2828 Chiles Rd., Davis, Calif., 95616

1 map : col. ; 92 x 112 cm. (Important farmlands)

Scale 1:100,000; 1 cm. 1 kilometer.

Base source: USGS county base map dated 1975; interpretations derived from soil map constructed 1970.

"Projection and 10,000-metre grid ticks, zone 10, Universal Transverse Mercator. 25,000-foot grid ticks based on California coordinate system, zone 2."

Depths shown by contours and soundings.

June 1978.

Includes location map.

1. Agricultural resources — California — Sonoma County — Maps. 2. Land use, Rural — California — Sonoma County — Maps. 3. Sonoma County, Calif. — Maps. Title. II. Series. OCLC 6465908

7749

A 57.69:St 1 f/sheet 2

United States. Soil Conservation Service.  
 St. Francis County, Arkansas. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1979.  
 Federal Bldg., Rm. 5029, 700 West Capitol St., P.O. Box 123, Little Rock, Ark., 72203  
 1 map : col. ; on sheets 77 x 102 cm. (Important farmlands)  
 Scale 1:50,000.  
 Base source: USGS 1:100,000 county base dated 1975; interpretations derived from soil map constructed 1966.  
 "Projection and 10,000-metre grid ticks, zone 15, Universal transverse Mercator. 25,000-foot grid ticks based on Arkansas coordinate system, south zone."  
 Sheet 2 of 2; shows eastern portion.  
 May 1979.  
 Includes location map.  
 1. Agricultural resources — Arkansas — St. Francis County — Maps. 2. Land use, Rural — Arkansas — St. Francis County — Maps. 3. St. Francis County, Ark. — Maps. Title. II. Series.  
 OCLC 6457235

7750

A 57.69:St 4

United States. Soil Conservation Service.  
 Important farmlands map, Stephens County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1978.  
 State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074  
 1 map : col. ; 41 x 60 cm.  
 Scale approx. 1:126,720.  
 "Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."  
 "Grid ticks based on Oklahoma State Plane Coordinate system, South Zone."  
 "Revised 10-78. Base 4-R-32310."  
 Includes vicinity map.  
 1. Agricultural resources — Oklahoma — Stephens County — Maps. 2. Land use, Rural — Oklahoma — Stephens County — Maps. 3. Stephens County, Okla. — Maps. Title. II. Title: Stephens County, Oklahoma.  
 OCLC 6522306

7751

A 57.69:T 31

United States. Soil Conservation Service.  
 Important farmlands map, Texas County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1980.  
 State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074  
 1 map : col. ; 50 x 99 cm.  
 Scale approx. 1:126,720.  
 "Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."  
 "Grid ticks based on Oklahoma State Plane Coordinate system, North Zone."  
 "May, 1972. 4-R-3160-A."  
 Includes vicinity map.  
 1. Agricultural resources — Oklahoma — Texas County — Maps. 2. Land use, Rural — Oklahoma — Texas County — Maps. 3. Texas County, Okla. — Maps. I. Title. II. Title: Texas County, Oklahoma.  
 OCLC 6522333

80-17752

A 57.69:T 46

United States. Soil Conservation Service.  
 Important farmlands map, Tillman County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1979.  
 State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074  
 1 map : col. ; 52 x 59 cm.  
 Scale approx. 1:126,720.  
 "Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."  
 "Grid ticks based on Oklahoma State Plane Coordinate System, South Zone."  
 "6-72 4-R-31914."  
 Includes vicinity map.  
 1. Agricultural resources — Oklahoma — Tillman County — Maps. 2. Land use, Rural — Oklahoma — Tillman County — Maps. 3. Tillman County, Okla. — Maps. I. Title. II. Title: Tillman County, Oklahoma.  
 OCLC 6522476

80-17753

A 57.69:T 82

United States. Soil Conservation Service.  
 Important farmlands map, Tulsa County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1979.  
 State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074  
 1 map : col. ; 61 x 47 cm.  
 Scale approx. 1:126,720.  
 "Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."  
 "Grid ticks based on Oklahoma State Plane Coordinate System, North Zone."  
 "2-75 4-R-34,703."  
 Includes vicinity map.  
 1. Agricultural resources — Oklahoma — Tulsa County — Maps. 2. Land use, Rural — Oklahoma — Tulsa County — Maps. 3. Tulsa County, Okla. — Maps. I. Title. II. Title: Tulsa County, Oklahoma.  
 OCLC 6522577

80-17754

A 57.69:W 12

United States. Soil Conservation Service.  
 Important farmlands map, Wagoner County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1979.  
 State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074  
 1 map : col. ; 44 x 48 cm.  
 Scale approx. 1:126,720.  
 "Prepared by the Geological Survey in cooperation with the Soil Conservation Service. Compiled from USGS 1:24 000-scale topographic maps dated 1955-1974. Map edited 1978."  
 "Revised from aerial photographs taken 1973."  
 "Projection and 10 000-meter grid ticks, zone 15, Universal Transverse Mercator. 25 000-foot grid ticks based on Oklahoma coordinate system, north zone."  
 "N3544-W9511."  
 Includes vicinity map.  
 1. Agricultural resources — Oklahoma — Wagoner County — Maps. 2. Land use, Rural — Oklahoma — Wagoner County — Maps. 3. Wagoner County, Okla. — Maps. I. United States. Geological Survey. II. Title. III. Title: Wagoner County, Oklahoma.  
 OCLC 6526041



# Soil Conservation Service — Agriculture Dept.

80-17755

A 57.69:W 27/2

United States. Soil Conservation Service.

Important farmlands map, Washita County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1980.

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074

1 map : col. ; 46 x 59 cm.

Scale approx. 1:126,720.

"Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."

"Grid ticks based on Oklahoma State Plane Coordinate System, South Zone."

"9-74 4-R-34,289."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Washita County — Maps. 2. Land use, Rural — Oklahoma — Washita County — Maps. 3. Washita County, Okla. — Maps. I. Title. II. Title: Washita County, Oklahoma. OCLC 6515648

80-17756

A 57.69:W 27/3

United States. Soil Conservation Service.

Important farmlands map, Washington County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1979.

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074

1 map : col. ; 57 x 38 cm.

Scale approx. 1:126,720.

"Base compiled from latest Oklahoma General Highway Map, Transverse Mercator Projection."

"Grid ticks based on Oklahoma State Plane Coordinate System, North Zone."

"8-73 4-R-33,239."

1. Agricultural resources — Oklahoma — Washington County — Maps. 2. Land use, Rural — Oklahoma — Washington County — Maps. 3. Washington County, Okla. — Maps. I. Title. II. Title: Washington County, Oklahoma. OCLC 6523074

80-17757

A 57.69:W 36

United States. Soil Conservation Service.

Wayne County, Iowa. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1978.

693 Federal Bldg., 210 Walnut St., Des Moines, Iowa, 50309

1 map : col. ; 92 x 112 cm. (Important farmlands)

Scale 1:50,000.

Base source: USGS 1:100,000 county base map dated 1975; interpretations derived from soil map constructed 1971.

"Projection and 10,000-metre grid ticks, zone 15, Universal Transverse Mercator. 25,000-foot grid ticks based on Iowa coordinate system, south zone."

Feb. 1978.

Includes location map.

1. Agricultural resources — Iowa — Wayne County — Maps. 2. Land use, Rural — Iowa — Wayne County — Maps. 3. Wayne County, Iowa — Maps. I. Title. II. Series. OCLC 6466782

80-17758

A 57.69:W 46

United States. Soil Conservation Service.

Wells County, North Dakota. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1980.

Rosser Ave. & Third St., Federal Bldg., P.O. Box 1, Bismarck, N.D., 58501

1 map : col. ; 66 x 92 cm. (Important farmlands)

Scale 1:100,000; 1 cm. 1 kilometer.

Base source: USGS county base map dated 1975; interpretations derived from soil map constructed 1970.

"Projection and 10,000-metre grid ticks, zone 14: Universal Transverse Mercator. 25,000-foot grid ticks based on North Dakota coordinate system, north zone."

Apr. 1980.

Includes location map.

1. Agricultural resources — North Dakota — Wells County — Maps. 2. Land use, Rural — North Dakota — Wells County — Maps. 3. Wells County, N.D. — Maps. Title. II. Series. OCLC 6457923

80-17759

A 57.69:W 85/2/sheet 1

United States. Soil Conservation Service.

Woodbury County, Iowa. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1978-

693 Federal Bldg., 210 Walnut St., Des Moines, Iowa, 50309

1 map : col. ; on sheets 122 x 102 cm. (Important farmlands)

Scale 1:50,000.

Base source: USGS 1:100,000 county base compiled 1976; interpretations derived from soil map constructed 1971.

"Projection and 10,000-metre grid ticks, zone 14 and Universal Transverse Mercator. 25,000-foot grid ticks based on Iowa coordinate system, north zone."

Sheet 1 of 2; shows western portion.

June 1978.

Includes location map.

1. Agricultural resources — Iowa — Woodbury County — Maps. 2. Land use, Rural — Iowa — Woodbury County — Maps. 3. Woodbury County, Iowa — Maps. I. Title. II. Series. OCLC 6467214

80-17760

A 57.69:W 87

United States. Soil Conservation Service.

Important farmlands map, Woodward County, Oklahoma. Fort Worth, Tex. : Dept. of Agriculture, Soil Conservation Service, 1980.

State Conservationist, U.S. Agri. Center Office Bldg., Farm Rd. & Brumley, Stillwater, Okla., 74074

1 map : col. ; 60 x 69 cm.

Scale approx. 1:126,720.

"6-72 4-R-31905."

Includes vicinity map.

1. Agricultural resources — Oklahoma — Woodward County — Maps. 2. Land use, Rural — Oklahoma — Woodward County — Maps. 3. Woodward County, Okla. — Maps. I. Title. II. Title: Woodward County, Oklahoma. OCLC 6525904

80-17761

A 57.69:Y 7

United States. Soil Conservation Service.

Yolo County, California. [Washington] : Dept. of Agriculture, Soil Conservation Service, 1978.

State Conservationist, 2828 Chiles Rd., Davis, Calif., 95616

1 map : col. ; 92 x 112 cm. (Important farmlands)



Scale 1:100,000; 1 cm. 1 kilometer.

Base source: USGS county base map dated 1976; interpretations derived from soil map constructed 1972.

"Projection and 10,000-metre grid ticks, zone 10, Universal Transverse Mercator. 25,000-foot grid ticks based on California coordinate system, zone 2."

Mar. 1978.

Includes location map.

1. Agricultural resources — California — Yolo County — Maps. 2. Land use, Rural — California — Yolo County — Maps. 3. Yolo County, Calif. — Maps. I. Title. II. Series. CLC 4266193

## FOREIGN AGRICULTURAL SERVICE

Agriculture Dept.

Washington, DC 20250

7762

A 67.2:F 76/2

United States. Foreign Agricultural Service (1953-)

FAS USA : partners in trade promotion. — [Washington] : Dept. of Agriculture, Foreign Agricultural Service, [1980] 20250

[8] p. : ill. ; 23 x 11 cm.

Issued June 1980.

●Item 77

pbk.

1. United States. Foreign Agricultural Service. 2. Farm produce — United States — Marketing. I. Title. II. Title. Partners in trade promotion. CLC 6522809

## RURAL ELECTRIFICATION

ADMINISTRATION

Agriculture Dept.

Washington, DC 20250

7763

A 68.3:66-9

United States. Rural Electrification Administration. Energy Management and Utilization Division.

Power system communications : load control systems. — [Washington] : Dept. of Agriculture, Rural Electrification Administration, Energy Management and Utilization Division, 1980.

20250

[228] p. : ill. ; 26 cm. — (REA bulletin ; 66-9)

Issued May 1980.

Includes bibliography.

●Item 116

pbk.

1. Communications research — United States. I. Title. II. Title: Load control systems. III. Series: United States. Rural Electrification Administration. REA bulletin ; 66-9. CLC 6518656

## AGRICULTURAL STABILIZATION AND

CONSERVATION SERVICE

Agriculture Dept.

Washington, DC 20250

17764

A 82.2:C 76/21

United States. Agricultural Stabilization and Conservation Service.

Conservation from east to west : a report on the 1979 Agricultural Conservation Program. — [Washington] : Dept. of Agriculture, Agricultural Stabilization and Conservation Service, [1980]

20250

30 p. : ill., map ; 26 cm.

Issued July 1980.

●Item 106

pbk.

1. Agricultural Conservation Program. 2. Conservation of natural resources — United States. I. Title. OCLC 6519157

80-17765

A 82.2:EI 2/2

United States. Agricultural Stabilization and Conservation Service.

ASC election : vote for farmers of your choice : elect ASC Community committee members, November 21-December 1, 1980. — [Washington] : Dept. of Agriculture, Agricultural Stabilization and Conservation Service, [1980]

20250

[4] p. ; 23 x 11 cm.

●Item 106

pbk.

1. United States. Agricultural Stabilization and Conservation Service. I. Title. OCLC 6503253

80-17766

A 82.2:F 76

United States. Agricultural Stabilization and Conservation Service.

Forestry incentives program for the forest landowner : cost-share help. — [Washington] : Dept. of Agriculture, Agricultural Stabilization and Conservation Service, [1978]

20250

[8] p. : ill. ; 23 x 11 cm.

Prepared in cooperation with U.S. Forest Service and state foresters.

Includes addendum.

Issued Feb. 1978.

pbk.

1. Tree planting — United States — Citizen participation. I. United States. Forest Service. II. Title. OCLC 6458506

80-17767

A 82.2:R 88/4

United States. Agricultural Stabilization and Conservation Service.

Rural clean water program. — [Washington] : Dept. of Agriculture, Agricultural Stabilization and Conservation Service, [1980]

20250

[4] p. ; 23 x 11 cm.

Issued June 1980.

●Item 106

pbk.

1. Water — Analysis. 2. Water — Pollution — United States. 3. Water-supply, Rural — United States. I. Title. OCLC 6526419

**ANIMAL AND PLANT HEALTH  
INSPECTION SERVICE**

**Agriculture Dept.  
Washington, DC 20250**

80-17768

A 101.8:W 77/2/980

United States. Animal and Plant Health Inspection Service.

Witchweed : have you seen it in the Carolinas? — [Rev. June 1980.] — Columbia, S.C. : Dept. of Agriculture, Animal and Plant Health Inspection Service, [1980]  
29201

[4] p. : col. ill., map ; 15 x 23 cm.

Prepared in cooperation with N.C. Dept. of Agriculture, and Plant Pest Regulatory Service, Clemson University.

Supersedes Witchweed, where it is, issued June 1976.

●Item 30-A-3

pbk.

I. Witchweed. I. North Carolina. Dept. of Agriculture.

II. Clemson University. Plant Pest Regulatory Service. III.

Title.

OCLC 6465849

**FOOD SAFETY AND QUALITY SERVICE**

**Agriculture Dept.  
Washington, DC 20250**

80-17769

A 103.6/2:F 94

United States. Food Safety and Quality Service. Processed Products Branch.

United States standards for grades of fruit jelly : effective September 3, 1979. — 2d issue. — [Washington] : Dept. of Agriculture, Food Safety and Quality Service, Fruit and Vegetable Quality Division, Processed Products Branch, 1979.  
20250

7 p. ; 27 cm.

Supersedes standards in effect since Jan. 2, 1948.

pbk.

1. Jelly — Standards — United States. I. Title.

OCLC 6522240

80-17770

A 103.6/2:F 94/2

United States. Food Safety and Quality Service. Processed Products Branch.

United States standards for grades of fruit preserves (or jams) : effective January 4, 1980. — 4th issue, as amended. — [Washington] : Dept. of Agriculture, Food Safety and Quality Service, Fruit and Vegetable Quality Division, Processed Products Branch, 1980.  
20250

16 p. ; 27 cm.

Supersedes standards in effect since Oct. 29, 1974.

pbk.

1. Jam — Standards — United States. I. Title.

OCLC 6522265

80-17771

A 103.14:10

United States. Food Safety and Quality Service.

Public participation : getting involved in FSQS. — [Washington] : Dept. of Agriculture, Food Safety and Quality Service, [1980]  
20250

11 p. : ill., maps ; 23 x 11 cm. — (FSQS ; 10)

Issued June 1980.

●Item 21-T-2

pbk.

1. United States. Food Safety and Quality Service.

Title.

OCLC 6473985

**ECONOMICS, STATISTICS, AND  
COOPERATIVES SERVICE**

**Agriculture Dept.  
Washington, DC 20250**

80-17772

A 105.10/3-2:4/979-80

Agricultural situation, Western Europe; review and outlook. Washington, Dept. of Agriculture, Economics, Statistics, Cooperatives Service.  
20250

27 cm.

1978/79.

Caption title: Western Europe agricultural situation; review and outlook

Cover title.

Review of 1979 and outlook for 1980.

Vols. for 1978/79. issued as supplement 4 to: World agricultural situation, ISSN 0084-1358.

●Item 78-A (Rev.)

Continues: Western Europe agricultural situation IS 0148-9186

1. Agriculture — Economic aspects — Europe — Statistics — Periodicals. 2. Produce trade — Europe — Statistics — Periodicals. I. United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service.  
OCLC 5423181

80-17773

A 105.25:11

United States. Dept. of Agriculture. Economics, Statistics, Cooperatives Service.

Gasohol from grain : the economic issues / by the Economics, Statistics, and Cooperatives Service. — Washington : Dept. of Agriculture, Economics, Statistics, and Cooperatives Service, 1978.  
20250

18 p. : ill. ; 26 cm. — (ESCS ; 11)

Prepared for Task Force on Physical Resources, Committee of the Budget, U.S. House of Representatives.

Issued Jan. 19, 1978.

Bibliography: p. 18.

●Item 21-N-2

pbk.

1. Alcohol as fuel. 2. Motor fuels. I. United States. Congress. House. Committee on the Budget. Task Force on Physical Resources. II. Title. III. Series: United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. ESCS ; 11.  
OCLC 4819322

80-17774

A 105.25:82

Boles, Patrick Parker, 1938- .

Owner-operator costs of hauling fresh fruits and vegetables in refrigerated trucks / Patrick P. Boles. — [Washington : Dept. of Agriculture, Economics, Statistics, and Cooperatives Service ; Springfield, Va. : for sale by the National Technical Information Service, [1980]  
22161

24 p. ; 26 cm. — (ESCS ; 82)

Issued July 1980.

●Item 21-N-2

pbk.

1. Fruit — United States — Marketing. 2. Refrigerated motor-trucks. 3. Vegetables — United States — Marketing. United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. II. Title. III. Series: United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. ESCS ; 82.  
OCLC 6522629

## SCIENCE AND EDUCATION ADMINISTRATION

Agriculture Dept.  
Washington, DC 20250

17775

A 106.8:B 96

United States. Science and Education Administration.  
Asking local business for 4-H support. — Washington : Dept. of Agriculture, Science and Education Administration : for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1978] 20402  
9 p. ; 26 cm.  
Issued Mar. 1978.  
●Item 22-A-1  
S/N 001-000-03762-5  
pbk. : \$0.70  
1. 4-H clubs — United States — Public relations. I. Title.  
OCLC 5234047

17776

A 106.12:NE-8

Vanden Berg, Glen E.  
Systematic procedures for planning research / by Glen E. Vanden Berg. — [Beltsville, Md.] : Dept. of Agriculture, Science and Education Administration, [Agricultural Research], 1980.  
20705  
iii, 43 p. : ill. ; 26 cm. — (Agricultural reviews and manuals, northeastern series ; no. 8)  
Issued June 1980.  
●Item 22-A-5  
pbk.  
1. Experimental design. 2. Planning. I. United States. Science and Education Administration. II. Title. III. Series.  
OCLC 6470080

17777

A 106.12:W-16

United States. Science and Education Administration.  
Pink bollworm control in the western United States / edited by H. M. Graham. — [Oakland, Calif.] : Dept. of Agriculture, Science and Education Administration, [Western Region], 1980.  
94612  
iv, 81 p. : ill. ; 26 cm. — (Agricultural reviews and manuals, western series ; no. 16)  
Issued June 1980.  
Includes bibliographies.  
●Item 22-A-5  
pbk.  
1. Cotton — Diseases and pests — United States. 2. Pink bollworm — Control — United States. I. Graham, Harry Morgan, 1929-. II. Title. III. Series.  
OCLC 6518742

80-17778

A 106.15/2:22/pt.2

Index-catalogue of medical and veterinary zoology. Supplement. Washington, Dept. of Agriculture, Science and Education Administration.  
20250  
26 cm.  
1- 1953-

Issued 1953-54 by the Zoological Division of the Bureau of Animal Industry; 1955-57 by the Animal Disease and Parasite Research Branch; 1958-66 by the Animal Disease and Parasite Research Division; 1966-70 by the Beltsville Parasitological Laboratory; 1971-72 by the National Animal Parasite Laboratory; 1972-77 by the Animal Parasitology Institute; 1978- by the Science and Education Administration.

Supplements 1-14 have Authors sections only; supplements 15-include and additional section: Parasite-subject catalogue. Supplements 22, pt. 2, Parasite-subject catalogue, parasites: Protozoa.

●Item 31

ISSN 0094-4556

1. Parasites — Bibliography. 2. Parasitic diseases — Bibliography. I. United States. Science and Education Administration. II. Animal Parasitology Institute. [DNLM 1. Parasitic — bibliography. 2. Parasitic Diseases — bibliography.]  
sn-79003760

OCLC 1525723

## ACTION

Washington, DC 20525

80-17779

AA 1.2:V 88/3

United States. Volunteers in Service to America.  
VISTA / [prepared under contract by Redtree Associates, inc.]. — [Washington : ACTION (Service Corps)], Volunteers in Service to America, 1980.  
20525  
64 p. : ill. ; 28 cm.  
June 1980.  
●Item 74-C-3  
pbk.  
1. United States. Volunteers in Service to America. 2. Volunteer workers in social service — United States. 3. Social service — United States. I. Redtree Associates. II. Title.  
OCLC 6462009

## COMMERCE DEPARTMENT

Washington, DC 20230

80-17780

C 1.2:Sci 2/4/979-80

United States. Dept. of Commerce.  
Science & technology fellowship program. [Washington] Dept. of Commerce.  
20233  
20 x 26 cm.  
Other title: Commerce science and technology fellowship program  
1979/80.  
●Item 128  
1. Science — Scholarships, fellowships, etc. — United States — Periodicals. 2. Engineering — Scholarships, fellowships, etc. — United States — Periodicals. 3. Scientists in government — United States — Periodicals. I. Title.  
OCLC 4012093

**CENSUS BUREAU  
Commerce Dept.  
Suitland, MD 20233**

80-17781

**C 3.24/4:MC 77-I-34 D**

United States. Bureau of the Census.

[Census of manufactures (1977)]

1977 census of manufactures : industry series, Screw machine products, fasteners and washers, metal forgings and stampings, and metal services, SIC 3451, 3452, 3462, 3463, 3465, 3466, 3469, 3471, and 3479. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

61 p. in various pagings ; 28 cm. — (MC 77-I ; 34 D)  
Issued May 1980.

●Item 136

S/N 003-024-02232-0

pbk. : \$3.50

1. United States — Manufactures — Statistics. 2. Metal stamping — Statistics. 3. Metal-work — Statistics. I. Title. II. Title: Industry series, screw machine products, fasteners and washers, metal forgings and stampings, and metal services. III. Title: Screw machine products, fasteners and washers, metal forgings and stampings, and metal services.

OCLC 6479491

80-17782

**C 3.24/4:MC 77-I-35 B**

United States. Bureau of the Census.

[Census of manufactures (1977)]

1977 census of manufactures : industry series, construction, mining, and materials handling machinery and equipment, SIC 3531, 3532, 3533, 3534, 3535, 3536, and 3537. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

65 p. in various pagings ; 28 cm. — (MC 77-I ; 35 B)  
Issued May 1980.

●Item 136

S/N 003-024-02236-2

pbk. : \$3.50

1. United States — Manufactures — Statistics. 2. Construction equipment — United States — Statistics. 3. Mining machinery industry — United States — Statistics. 4. Conveying machinery — Statistics. I. Title. II. Title: Industry series, construction, mining, and materials handling machinery and equipment. III. Title: Construction, mining, and materials handling machinery and equipment.

OCLC 6479419

80-17783

**C 3.24/4:MC 77-I-37 B**

United States. Bureau of the Census.

[Census of manufactures (1977)]

1977 census of manufactures : industry series, aerospace equipment, including parts, SIC industries 3721, 3724, 3728, 3761, 3764, and 3769. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

47 p. in various pagings ; 28 cm. — (MC 77-I ; 37 B)  
Issued Mar. 1980.

●Item 136

S/N 003-024-02249-4

pbk. : \$2.50

1. United States — Manufactures — Statistics. 2. Aerospace industries — United States — Statistics. I. Title. Title: Industry series, aerospace equipment, including parts, SIC industries 3721, 3724, 3728, 3761, 3764, and 3769. Title: Aerospace equipment, including parts, SIC industries 3721, 3724, 3728, 3761, 3764, and 3769.

OCLC 6483821

80-17784

**C 3.24/8:MC 77-I-24 C-1 (P)**

United States. Bureau of the Census.

[Census of manufactures (1977)]

1977 census of manufactures : industry series, nailed wood boxes and shooks, SIC 2441. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscriber Service (Publications), Bureau of the Census, 1979.

20233

8 p. ; 28 cm. — (MC 77-I ; 24 C-1 (P))

Issued May 1979.

Preliminary report.

●Item 135

1. United States — Manufactures — Statistics. 2. Boxes Statistics. I. Title. II. Title: Industry series, nailed wood boxes and shooks, SIC 2441. III. Title: Nailed wood boxes and shooks, SIC 2441.

OCLC 5337088

80-17785

**C 3.31/7:AC 78-P-09-000**

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Connecticut. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 09-000)

Issued May 1980.

●Item 152-B-8

pbk.

1. Agriculture — Connecticut — Statistics. I. Title.

OCLC 6506567

80-17786

**C 3.31/7:AC 78-P-09-001**

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Fairfield County, Conn. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 09-001)

Issued May 1980.

●Item 152-B-8

pbk.

1. Agriculture — Connecticut — Fairfield County — Statistics. I. Title.

OCLC 6506607

80-17787

**C 3.31/7:AC 78-P-09-003**

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Hartford County, Conn. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 09-003)



Issued May 1980.

●Item 152-B-8

pbk.

1. Agriculture — Connecticut — Hartford County — Statistics. I. Title.  
OCLC 6506696

80-17788

C 3.31/7:AC 78-P-09-005

United States. Bureau of the Census.

[Census of agriculture (1978)]

- 1978 census of agriculture, preliminary report, Litchfield County, Conn. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 09-005)

Issued May 1980.

●Item 152-B-8

pbk.

1. Agriculture — Connecticut — Litchfield County — Statistics. I. Title.  
OCLC 6506722

80-17789

C 3.31/7:AC 78-P-09-007

United States. Bureau of the Census.

[Census of agriculture (1978)]

- 1978 census of agriculture, preliminary report, Middlesex County, Conn. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 09-007)

Issued May 1980.

●Item 152-B-8

pbk.

1. Agriculture — Connecticut — Middlesex County — Statistics. I. Title.  
OCLC 6506739

80-17790

C 3.31/7:AC 78-P-09-009

United States. Bureau of the Census.

[Census of agriculture (1978)]

- 1978 census of agriculture, preliminary report, New Haven County, Conn. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 09-009)

Issued May 1980.

●Item 152-B-8

pbk.

1. Agriculture — Connecticut — New Haven County — Statistics. I. Title.  
OCLC 6506768

80-17791

C 3.31/7:AC 78-P-09-011

United States. Bureau of the Census.

[Census of agriculture (1978)]

- 1978 census of agriculture, preliminary report, New London County, Conn. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 09-011)

Issued May 1980.

●Item 152-B-8

pbk.

1. Agriculture — Connecticut — New London County — Statistics. I. Title.  
OCLC 6506790

80-17792

C 3.31/7:AC 78-P-09-013

United States. Bureau of the Census.

[Census of agriculture (1978)]

- 1978 census of agriculture, preliminary report, Tolland County, Conn. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 09-013)

Issued May 1980.

●Item 152-B-8

pbk.

1. Agriculture — Connecticut — Tolland County — Statistics. I. Title.  
OCLC 6506821

80-17793

C 3.31/7:AC 78-P-09-015

United States. Bureau of the Census.

[Census of agriculture (1978)]

- 1978 census of agriculture, preliminary report, Windham County, Conn. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 09-015)

Issued May 1980.

●Item 152-B-8

pbk.

1. Agriculture — Connecticut — Windham County — Statistics. I. Title.  
OCLC 6506628

80-17794

C 3.31/7:AC 78-P-33-001

United States. Bureau of the Census.

[Census of agriculture (1978)]

- 1978 census of agriculture, preliminary report, Belknap County, N.H. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 33-001)

Issued May 1980.

●Item 152-B-30

pbk.

1. Agriculture — New Hampshire — Belknap County — Statistics. I. Title.  
OCLC 6506540

80-17795

C 3.31/7:AC 78-P-33-003

United States. Bureau of the Census.

[Census of agriculture (1978)]

- 1978 census of agriculture, preliminary report, Carroll County, N.H. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 33-033)

Issued May 1980.

●Item 152-B-30

pbk.

1. Agriculture — New Hampshire — Carroll County — Statistics. I. Title.  
OCLC 6504951

80-17796

C 3.31/7:AC 78-P-33-017

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Strafford County, N.H. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 33-017)

Issued May 1980.

●Item 152-B-30

pbk.

1. Agriculture — New Hampshire — Strafford County — Statistics. I. Title.

OCLC 6504833

80-17797

C 3.31/7:AC 78-P-34-001

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Atlantic County, N.J. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 34-001)

Issued May 1980.

●Item 152-B-31

pbk.

1. Agriculture — New Jersey — Atlantic County — Statistics. I. Title.

OCLC 6499881

80-17798

C 3.31/7:AC 78-P-34-003

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Bergen County, N.J. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 34-003)

Issued May 1980.

●Item 152-B-31

pbk.

1. Agriculture — New Jersey — Bergen County — Statistics. I. Title.

OCLC 6499919

80-17799

C 3.31/7:AC 78-P-34-005

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Burlington County, N.J. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 34-005)

Issued May 1980.

●Item 152-B-31

pbk.

1. Agriculture — New Jersey — Burlington County — Statistics. I. Title.

OCLC 6499947

80-17800

C 3.31/7:AC 78-P-34-007

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Camden County, N.J. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 34-007)

Issued May 1980.

●Item 152-B-31

pbk.

1. Agriculture — New Jersey — Camden County — Statistics. I. Title.

OCLC 6500323

80-17801

C 3.31/7:AC 78-P-34-009

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Cape May County, N.J. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 34-009)

Issued May 1980.

●Item 152-B-31

pbk.

1. Agriculture — New Jersey — Cape May County — Statistics. I. Title.

OCLC 6500293

80-17802

C 3.31/7:AC 78-P-34-011

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Cumberland County, N.J. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 34-011)

Issued May 1980.

●Item 152-B-31

pbk.

1. Agriculture — New Jersey — Cumberland County — Statistics. I. Title.

OCLC 6500267

80-17803

C 3.31/7:AC 78-P-34-013

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Essex County, N.J. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 34-013)

Issued May 1980.

●Item 152-B-31

pbk.

1. Agriculture — New Jersey — Essex County — Statistics. I. Title.

OCLC 6500340

1-17804

C 3.31/7:AC 78-P-34-015

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Gloucester County, N.J. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 34-015)

Issued May 1980.

●Item 152-B-31

pbk.

1. Agriculture — New Jersey — Gloucester County — Statistics. I. Title.  
OCLC 6500356

1-17805

C 3.31/7:AC 78-P-34-019

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Hunterdon County, N.J. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 34-019)

Issued May 1980.

●Item 152-B-31

pbk.

1. Agriculture — New Jersey — Hunterdon County — Statistics. I. Title.  
OCLC 6500499

1-17806

C 3.31/7:AC 78-P-34-021

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Mercer County, N.J. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 34-021)

Issued May 1980.

●Item 152-B-31

pbk.

1. Agriculture — New Jersey — Mercer County — Statistics. I. Title.  
OCLC 6500465

1-17807

C 3.31/7:AC 78-P-34-023

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Middlesex County, N.J. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 34-023)

Issued May 1980.

●Item 152-B-31

pbk.

1. Agriculture — New Jersey — Middlesex County — Statistics. I. Title.  
OCLC 6500428

80-17808

C 3.31/7:AC 78-P-34-025

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Monmouth County, N.J. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 34-025)

Issued May 1980.

●Item 152-B-31

pbk.

1. Agriculture — New Jersey — Monmouth County — Statistics. I. Title.  
OCLC 6500386

80-17809

C 3.31/7:AC 78-P-34-027

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Morris County, N.J. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 34-027)

Issued May 1980.

●Item 152-B-31

pbk.

1. Agriculture — New Jersey — Morris County — Statistics. I. Title.  
OCLC 6504895

80-17810

C 3.31/7:AC 78-P-34-031

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Passaic County, N.J. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 34-031)

Issued May 1980.

●Item 152-B-31

pbk.

1. Agriculture — New Jersey — Passaic County — Statistics. I. Title.  
OCLC 6500538

80-17811

C 3.31/7:AC 78-P-34-033

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Salem County, N.J. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 34-033)

Issued May 1980.

●Item 152-B-31

pbk.

1. Agriculture — New Jersey — Salem County — Statistics. I. Title.  
OCLC 6500569

80-17812

C 3.31/7:AC 78-P-34-035

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Somerset County, N.J. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 34-035)

Issued May 1980.

●Item 152-B-31

pbk.

1. Agriculture — New Jersey — Somerset County — Statistics. I. Title.

OCLC 6500601

80-17813

C 3.31/7:AC 78-P-34-037

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Sussex County, N.J. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 34-037)

Issued May 1980.

●Item 152-B-31

pbk.

1. Agriculture — New Jersey — Sussex County — Statistics. I. Title.

OCLC 6500636

80-17814

C 3.31/7:AC 78-P-34-041

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Warren County, N.J. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 34-041)

Issued May 1980.

●Item 152-B-31

pbk.

1. Agriculture — New Jersey — Warren County — Statistics. I. Title.

OCLC 6500670

80-17815

C 3.31/7:AC 78-P-41-000

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Oregon. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

8 p. ; 28 cm. — (AC 78-P ; 41-000)

Issued May 1980.

●Item 152-B-38

pbk.

1. Agriculture — Oregon — Statistics. I. Title.

OCLC 6473973

80-17816

C 3.31/7:AC 78-P-41-001

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Baker County, Ore. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 41-001)

Issued May 1980.

●Item 152-B-38

pbk.

1. Agriculture — Oregon — Baker County — Statistics. I. Title.

OCLC 6495727

80-17817

C 3.31/7:AC 78-P-41-003

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Benton County, Ore. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 41-003)

Issued May 1980.

●Item 152-B-38

pbk.

1. Agriculture — Oregon — Benton County — Statistics. I. Title.

OCLC 6523782

80-17818

C 3.31/7:AC 78-P-41-005

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Clackamas County, Ore. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 41-005)

Issued May 1980.

●Item 152-B-38

pbk.

1. Agriculture — Oregon — Clackamas County — Statistics. I. Title.

OCLC 6473755

80-17819

C 3.31/7:AC 78-P-41-007

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Clatsop County, Ore. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 41-007)

Issued May 1980.

●Item 152-B-38

pbk.

1. Agriculture — Oregon — Clatsop County — Statistics. I. Title.

OCLC 6495760



-17820

C 3.31/7:AC 78-P-41-009

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Columbia County, Oreg. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 41-009)

Issued May 1980

●Item 152-B-38

pbk.

1. Agriculture — Oregon — Columbia County — Statistics.

I. Title.

OCLC 6523684

-17821

C 3.31/7:AC 78-P-41-011

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Coos County, Oreg. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 41-011)

Issued May 1980.

●Item 152-B-38

pbk.

1. Agriculture — Oregon — Coos County — Statistics. I.

I. Title.

OCLC 6473594

-17822

C 3.31/7:AC 78-P-41-013

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Crook County, Oreg. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 41-013)

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●Item 152-B-38

pbk.

1. Agriculture — Oregon — Crook County — Statistics. I.

I. Title.

OCLC 6495929

-17823

C 3.31/7:AC 78-P-41-015

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Curry County, Oreg. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 41-015)

Issued May 1980.

●Item 152-B-38

pbk.

1. Agriculture — Oregon — Curry County — Statistics. I.

I. Title.

OCLC 6495867

80-17824

C 3.31/7:AC 78-P-41-017

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Deschutes County, Oreg. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 41-017)

Issued May 1980.

●Item 152-B-38

pbk.

1. Agriculture — Oregon — Deschutes County — Statistics.

I. Title.

OCLC 6495794

80-17825

C 3.31/7:AC 78-P-41-019

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Douglas County, Oreg. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 41-019)

Issued May 1980.

●Item 152-B-38

pbk.

1. Agriculture — Oregon — Douglas County — Statistics.

I. Title.

OCLC 6495908

80-17826

C 3.31/7:AC 78-P-41-021

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Gilliam County, Oreg. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 41-021)

Issued May 1980.

●Item 152-B-38

pbk.

1. Agriculture — Oregon — Gilliam County — Statistics. I.

I. Title.

OCLC 6495959

80-17827

C 3.31/7:AC 78-P-41-023

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Grant County, Oreg. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 41-023)

Issued May 1980.

●Item 152-B-38

pbk.

1. Agriculture — Oregon — Grant County — Statistics. I.

I. Title.

OCLC 6496001

80-17828

C 3.31/7:AC 78-P-41-025

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Harney County, Ore. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 41-025)

Issued May 1980.

●Item 152-B-38

pbk.

1. Agriculture — Oregon — Harney County — Statistics. I. Title.

OCLC 6496024

80-17832

C 3.31/7:AC 78-P-41-033

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Josephine County, Ore. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 41-033)

Issued May 1980.

●Item 152-B-38

pbk.

1. Agriculture — Oregon — Josephine County — Statistics. I. Title.

OCLC 6523691

80-17829

C 3.31/7:AC 78-P-41-027

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Hood River County, Ore. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 41-027)

Issued May 1980.

●Item 152-B-38

pbk.

1. Agriculture — Oregon — Hood River County — Statistics. I. Title.

OCLC 6496055

80-17833

C 3.31/7:AC 78-P-41-035

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Klamath County, Ore. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 41-035)

Issued May 1980.

●Item 152-B-38

pbk.

1. Agriculture — Oregon — Klamath County — Statistics. I. Title.

OCLC 6522943

80-17830

C 3.31/7:AC 78-P-41-029

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Jackson County, Ore. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 41-029)

Issued May 1980.

●Item 152-B-38

pbk.

1. Agriculture — Oregon — Jackson County — Statistics. I. Title.

OCLC 6496096

80-17834

C 3.31/7:AC 78-P-41-037

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Lake County, Ore. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 41-037)

Issued May 1980.

pbk.

1. Agriculture — Oregon — Lake County — Statistics. I. Title.

OCLC 6523703

80-17831

C 3.31/7:AC 78-P-41-031

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Jefferson County, Ore. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 41-031)

Issued May 1980.

●Item 152-B-38

pbk.

1. Agriculture — Oregon — Jefferson County — Statistics. I. Title.

OCLC 6496133

80-17835

C 3.31/7:AC 78-P-41-039

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Lane County, Ore. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 41-039)

Issued May 1980.

●Item 152-B-38

pbk.

1. Agriculture — Oregon — Lane County — Statistics. I. Title.

OCLC 6523711

17836

C 3.31/7:AC 78-P-41-041

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Lincoln County, Ore. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 41-041)

Issued May 1980.

●Item 152-B-38

pbk.

1. Agriculture — Oregon — Lincoln County — Statistics.

I. Title.

CLC 6523725

17837

C 3.31/7:AC 78-P-41-043

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Linn County, Ore. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 41-043)

Issued May 1980.

●Item 152-B-38

pbk.

1. Agriculture — Oregon — Linn County — Statistics. I.

Title.

DCLC 6523735

17838

C 3.31/7:AC 78-P-41-045

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Malheur County, Ore. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 41-045)

Issued May 1980.

●Item 152-B-38

pbk.

1. Agriculture — Oregon — Malheur County — Statistics.

I. Title.

OCLC 6523743

17839

C 3.31/7:AC 78-P-41-047

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Marion County, Ore. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 41-047)

Issued May 1980.

●Item 152-B-38

pbk.

1. Agriculture — Oregon — Marion County — Statistics. I.

Title.

OCLC 6523750

80-17840

C 3.31/7:AC 78-P-41-049

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Morrow County, Ore. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 41-049)

Issued May 1980.

●Item 152-B-38

pbk.

1. Agriculture — Oregon — Morrow County — Statistics.

I. Title.

OCLC 6523763

80-17841

C 3.31/7:AC 78-P-41-051

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Multnomah County, Ore. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 41-051)

Issued May 1980.

●Item 152-B-38

pbk.

1. Agriculture — Oregon — Multnomah County — Statistics.

I. Title.

OCLC 6523772

80-17842

C 3.31/7:AC 78-P-41-053

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Polk county, Ore. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 41-053)

Issued Mar. 1980.

●Item 152-B-38

pbk.

1. Agriculture — Oregon — Polk County — Statistics. I.

Title.

OCLC 6473777

80-17843

C 3.31/7:AC 78-P-41-055

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Sherman County, Ore. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 41-055)

Issued May 1980.

●Item 152-B-38

pbk.

1. Agriculture — Oregon — Sherman County — Statistics.

I. Title.

OCLC 6473809

80-17844

C 3.31/7:AC 78-P-41-057

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Tillamook County, Ore. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 41-057)

Issued May. 1980.

●Item 152-B-38

pbk.

1. Agriculture — Oregon — Tillamook County — Statistics.

I. Title.

OCLC 6473853

80-17845

C 3.31/7:AC 78-P-41-059

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Umatilla County, Ore. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 41-059)

Issued May 1980.

●Item 152-B-38

pbk.

1. Agriculture — Oregon — Umatilla County — Statistics.

I. Title.

OCLC 6473913

80-17846

C 3.31/7:AC 78-P-41-061

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Union County, Ore. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 41-061)

Issued May. 1980.

●Item 152-B-38

pbk.

1. Agriculture — Oregon — Union County — Statistics. I.

Title.

OCLC 6473878

80-17847

C 3.31/7:AC 78-P-41-063

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Wallowa County, Ore. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 41-063)

Issued May 1980.

●Item 152-B-38

pbk.

1. Agriculture — Oregon — Wallowa County — Statistics.

I. Title.

OCLC 6473939

80-17848

C 3.31/7:AC 78-P-41-065

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Wasco County, Ore. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 41-065)

Issued May 1980.

●Item 152-B-38

pbk.

1. Agriculture — Oregon — Wasco County — Statistics.

I. Title.

OCLC 6477336

80-17849

C 3.31/7:AC 78-P-41-067

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Washington County, Ore. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 41-067)

Issued May. 1980.

●Item 152-B-38

pbk.

1. Agriculture — Oregon — Washington County — Statistics.

I. Title.

OCLC 6477306

80-17850

C 3.31/7:AC 78-P-41-069

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Wheeler County, Ore. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 41-069)

Issued May 1980.

●Item 152-B-38

pbk.

1. Agriculture — Oregon — Wheeler County — Statistics.

I. Title.

OCLC 6477385

80-17851

C 3.31/7:AC 78-P-41-071

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Yamhill County, Ore. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 41-071)

Issued May 1980.

●Item 152-B-38

pbk.

1. Agriculture — Oregon — Yamhill County — Statistics.

I. Title.

OCLC 6477397



7852

## C 3.31/7:AC 78-P-50-000

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Vermont. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 50-000)

Issued Apr. 1980.

●Item 152-B-48

pbk.

1. Agriculture — Vermont — Statistics. I. Title.  
CLC 6506864

7853

## C 3.31/7:AC 78-P-50-001

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Addison County, Vt. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 50-001)

Issued Apr. 1980.

●Item 152-B-48

pbk.

1. Agriculture — Vermont — Addison County — Statistics. I. Title.

CLC 6506896

7854

## C 3.31/7:AC 78-P-50-003

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Bennington County, Vt. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 50-003)

Issued Apr. 1980.

●Item 152-B-48

pbk.

1. Agriculture — Vermont — Bennington County — Statistics. I. Title.

CLC 6506928

17855

## C 3.31/7:AC 78-P-50-005

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Caledonia County, Vt. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 50-005)

Issued Apr. 1980.

●Item 152-B-48

pbk.

1. Agriculture — Vermont — Caledonia County — Statistics. I. Title.

CLC 6506976

80-17856

## C 3.31/7:AC 78-P-50-007

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Chittenden County, Vt. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 50-007)

Issued Apr. 1980.

●Item 152-B-48

pbk.

1. Agriculture — Vermont — Chittenden County — Statistics. I. Title.

OCLC 6507003

80-17857

## C 3.31/7:AC 78-P-50-009

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Essex County, Vt. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 50-009)

Issued Apr. 1980.

●Item 152-B-48

pbk.

1. Agriculture — Vermont — Essex County — Statistics. I. Title.

OCLC 6507027

80-17858

## C 3.31/7:AC 78-P-50-011

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Franklin County, Vt. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 50-011)

Issued Apr. 1980.

●Item 152-B-48

pbk.

1. Agriculture — Vermont — Franklin County — Statistics. I. Title.

OCLC 6507056

80-17859

## C 3.31/7:AC 78-P-54-027

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Hampshire County, W.Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-027)

Issued Mar. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Hampshire County — Statistics. I. Title.

OCLC 6389100

80-17860

C 3.31/7:AC 78-P-54-071

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Pendleton County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-071)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Pendleton County — Statistics. I. Title.  
OCLC 6389131

80-17861

C 3.31/7:AC 78-P-54-075

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Pocahontas County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-075)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Pocahontas County — Statistics. I. Title.  
OCLC 6389243

80-17862

C 3.31/7:AC 78-P-54-081

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Raleigh County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-081)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Raleigh County — Statistics. I. Title.  
OCLC 6391091

80-17863

C 3.31/7:AC 78-P-54-083

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Randolph County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-083)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Randolph County — Statistics. I. Title.  
OCLC 6388813

80-17864

C 3.31/7:AC 78-P-54-089

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Summers County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-089)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Summers County — Statistics. I. Title.  
OCLC 6388928

80-17865

C 3.31/7:AC 78-P-54-093

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Tucker County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-093)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Tucker County — Statistics. I. Title.  
OCLC 6388957

80-17866

C 3.31/7:AC 78-P-54-099

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Wayne County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-099)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Wayne County — Statistics. I. Title.  
OCLC 6389048

80-17867

C 3.31/7:AC 78-P-54-109

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Wyoming County, W. Va. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Services Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 54-109)

Issued Apr. 1980.

●Item 152-B-49

pbk.

1. Agriculture — West Virginia — Wyoming County — Statistics. I. Title.  
OCLC 6388998

17868

C 3.31/7:AC 78-P-56-001

United States. Bureau of the Census.  
[Census of agriculture (1978)]  
1978 census of agriculture, preliminary report, Albany County, Wyo. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233  
4 p. ; 28 cm. — (AC 78-P ; 56-001)  
Issued May 1980.

●Item 152-B-51  
pbk.

1. Agriculture — Wyoming — Albany County — Statistics.  
I. Title.  
CLC 6500928

17869

C 3.31/7:AC 78-P-56-003

United States. Bureau of the Census.  
[Census of agriculture (1978)]  
1978 census of agriculture, preliminary report, Big Horn County, Wyo. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233  
4 p. ; 28 cm. — (AC 78-P ; 56-003)  
Issued May 1980.

●Item 152-B-51  
pbk.

1. Agriculture — Wyoming — Big Horn County — Statistics.  
I. Title.  
CLC 6500763

17870

C 3.31/7:AC 78-P-56-005

United States. Bureau of the Census.  
[Census of agriculture (1978)]  
1978 census of agriculture, preliminary report, Campbell County, Wyo. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233  
4 p. ; 28 cm. — (AC 78-P ; 56-005)  
Issued May 1980.

●Item 152-B-51  
pbk.

1. Agriculture — Wyoming — Campbell County — Statistics.  
I. Title.  
CLC 6500868

17871

C 3.31/7:AC 78-P-56-007

United States. Bureau of the Census.  
[Census of agriculture (1978)]  
1978 census of agriculture, preliminary report, Carbon County, Wyo. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233  
4 p. ; 28 cm. — (AC 78-P ; 56-007)  
Issued May 1980.

●Item 152-B-51  
pbk.

1. Agriculture — Wyoming — Carbon County — Statistics.  
I. Title.  
CLC 6504764

80-17872

C 3.31/7:AC 78-P-56-011

United States. Bureau of the Census.  
[Census of agriculture (1978)]  
1978 census of agriculture, preliminary report, Crook County, Wyo. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233  
4 p. ; 28 cm. — (AC 78-P ; 56-011)  
Issued May 1980.

●Item 152-B-51  
pbk.

1. Agriculture — Wyoming — Crook County — Statistics.  
I. Title.  
CLC 6504151

80-17873

C 3.31/7:AC 78-P-56-013

United States. Bureau of the Census.  
[Census of agriculture (1978)]  
1978 census of agriculture, preliminary report, Fremont County, Wyo. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233  
4 p. ; 28 cm. — (AC 78-P ; 56-013)  
Issued May 1980.

●Item 152-B-51  
pbk.

1. Agriculture — Wyoming — Fremont County — Statistics.  
I. Title.  
CLC 6504480

80-17874

C 3.31/7:AC 78-P-56-015

United States. Bureau of the Census.  
[Census of agriculture (1978)]  
1978 census of agriculture, preliminary report, Goshen County, Wyo. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233  
4 p. ; 28 cm. — (AC 78-P ; 56-015)  
Issued May 1980.

●Item 152-B-51  
pbk.

1. Agriculture — Wyoming — Goshen County — Statistics.  
I. Title.  
CLC 6504546

80-17875

C 3.31/7:AC 78-P-56-017

United States. Bureau of the Census.  
[Census of agriculture (1978)]  
1978 census of agriculture, preliminary report, Hot Springs County, Wyo. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233  
4 p. ; 28 cm. — (AC 78-P ; 56-017)  
Issued May 1980.

●Item 152-B-51  
pbk.

1. Agriculture — Wyoming — Hot Springs County — Statistics.  
I. Title.  
CLC 6504586

**Census Bureau — Commerce Dept.**

80-17876

C 3.31/7:AC 78-P-56-019

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Johnson County, Wyo. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 56-019)

Issued May 1980.

●Item 152-B-51

pbk.

1. Agriculture — Wyoming — Johnson County — Statistics.

I. Title.

OCLC 6504614

80-17877

C 3.31/7:AC 78-P-56-021

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Laramie County, Wyo. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 56-021)

Issued May 1980.

●Item 152-B-51

pbk.

1. Agriculture — Wyoming — Laramie County — Statistics.

I. Title.

OCLC 6504648

80-17878

C 3.31/7:AC 78-P-56-023

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Lincoln County, Wyo. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 56-023)

Issued May 1980.

●Item 152-B-51

pbk.

1. Agriculture — Wyoming — Lincoln County — Statistics.

I. Title.

OCLC 6504792

80-17879

C 3.31/7:AC 78-P-56-025

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Natrona County, Wyo. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 56-025)

Issued May 1980.

●Item 152-B-51

pbk.

1. Agriculture — Wyoming — Natrona County — Statistics.

I. Title.

OCLC 6504124

80-17880

C 3.31/7:AC 78-P-56-027

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Niobrara County, Wyo. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 56-027)

Issued May 1980.

●Item 152-B-51

pbk.

1. Agriculture — Wyoming — Niobrara County — Statistics.

I. Title.

OCLC 6504675

80-17881

C 3.31/7:AC 78-P-56-029

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Park County, Wyo. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 56-029)

Issued May 1980.

●Item 152-B-51

pbk.

1. Agriculture — Wyoming — Park County — Statistics.

I. Title.

OCLC 6504090

80-17882

C 3.31/7:AC 78-P-56-031

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Platte County, Wyo. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 56-031)

Issued May 1980.

●Item 152-B-51

pbk.

1. Agriculture — Wyoming — Platte County — Statistics.

I. Title.

OCLC 6504021

80-17883

C 3.31/7:AC 78-P-56-033

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Sheridan County, Wyo. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 56-033)

Issued May 1980.

●Item 152-B-51

pbk.

1. Agriculture — Wyoming — Sheridan County — Statistics.

I. Title.

OCLC 6503999



80-17884

C 3.31/7:AC 78-P-56-035

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Sublette County, Wyo. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 56-035)

Issued May 1980.

●Item 152-B-51

pbk.

1. Agriculture — Wyoming — Sublette County — Statistics.

I. Title.

OCLC 6503978

80-17885

C 3.31/7:AC 78-P-56-037

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Sweetwater County, Wyo. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 56-037)

Issued May 1980.

●Item 152-B-51

pbk.

1. Agriculture — Wyoming — Sweetwater County — Statistics.

I. Title.

OCLC 6503954

80-17886

C 3.31/7:AC 78-P-56-039

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Teton County, Wyo. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 56-039)

Issued May 1980.

●Item 152-B-51

pbk.

1. Agriculture — Wyoming — Teton County — Statistics.

I. Title.

OCLC 6503940

80-17887

C 3.31/7:AC 78-P-56-041

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Uinta County, Wyo. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 56-041)

Issued May 1980.

●Item 152-B-51

pbk.

1. Agriculture — Wyoming — Uinta County — Statistics.

I. Title.

OCLC 6504746

80-17888

C 3.31/7:AC 78-P-56-043

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Washakie County, Wyo. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 56-043)

Issued May 1980.

●Item 152-B-51

pbk.

1. Agriculture — Wyoming — Washakie County — Statistics.

I. Title.

OCLC 6504701

80-17889

C 3.31/7:AC 78-P-56-045

United States. Bureau of the Census.

[Census of agriculture (1978)]

1978 census of agriculture, preliminary report, Weston County, Wyo. — Washington : Dept. of Commerce, Bureau of the Census : for sale by Subscribers Section (Publications), Bureau of the Census, 1980.

20233

4 p. ; 28 cm. — (AC 78-P ; 56-045)

Issued May 1980.

●Item 152-B-51

pbk.

1. Agriculture — Wyoming — Weston County — Statistics.

I. Title.

OCLC 6504730

80-17890

C 3.62/7:5640

United States. Bureau of the Census.

Urban atlas : tract data for standard metropolitan statistical areas : Newark, New Jersey. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1975.

20402

[30] p. : maps (some col.) ; 44 x 56 cm.

GE 80-5640.

Issued in cooperation with U.S. Dept. of Labor, Manpower Administration.

●Item 146-K (Regionals only)

S/N 003-024-00694-4

pbk. : \$4.60

1. Newark metropolitan area, N.J. — Population — Maps.

I. United States. Dept. of Labor. Manpower Administration.

II. Title.

OCLC 4744998

80-17891

C 3.62/7:6160

United States. Bureau of the Census.

Urban atlas : tract data for standard metropolitan statistical areas : Philadelphia, Pennsylvania - New Jersey. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Office, 1975.

20402

[30] p. : maps (some col.) ; 44 x 56 cm.

GE 80-6160.

Issued in cooperation with U.S. Dept. of Labor, Manpower Administration.

●Item 146-K (Regionals only)

S/N 003-024-00734-7

pbk. : \$4.60

## Census Bureau — Commerce Dept.

1. Philadelphia metropolitan region — Population — Maps.  
I. United States. Dept. of Labor. Manpower Administration.  
II. Title.  
OCLC 3353156

80-17892

C 3.140/2:979/1

United States. Bureau of the Census.

Public employment. [Washington] Dept. of Commerce,  
Bureau of the Census; for sale by the Subscriber Services  
Section (Publications), Bureau of the Census.

20233

graphs 28 cm. (Government employment ; GE 79 no. 1)  
1965-  
1979.

Issues for 1971, 1972, and 1974/1 were classed: C 56.209/2:

●Item 148-A

ISSN 0196-4437

Main series: United States. Bureau of the Census. Govern-  
ment employment

Supersedes: State distribution of public employment

1. Civil service — United States — Statistics — Periodicals.

Key Title: Public employment (1965) I. Title. II. Series.  
OCLC 1190847

80-17893

C 3.145:96

Expenditures of general revenue sharing and antirecession fiscal  
assistance funds. [Washington] Dept. of Commerce, Bureau of  
the Census; for sale by the Supt. of Docs., U.S. Govt. Print.  
Off.

20402

28 cm. (State and local government special studies ; no. 96)  
\$4.25

1976/77-

Chiefly tables.

Vol. for 1976/77 issued by the Bureau of the Census, Dept.  
of Commerce and the Office of Revenue Sharing, Dept. of  
the Treasury.

Report year ends June 30.

1977-78.

Stock no. in publication is incorrect.

●Item 148-A

S/N 003-024-02490-0

ISSN 0197-2529

Main series: State and local government special studies

Continues: Reported uses of general revenue sharing funds  
ISSN 0197-2391

1. Revenue sharing — United States — Statistics — Periodi-  
cals. 2. United States — Appropriations and expenditures,  
State — Statistics — Periodicals. 3. Local finance — United  
States — Statistics — Periodicals. I. United States. Bureau of  
the Census. II. United States. Office of Revenue Sharing.  
III. Series: United States. Bureau of the Census. State and  
local government special studies ; no. 96.  
JK2403.A35 subser

80-640608

[HJ275]

300/.973 s

[336.1/85]

OCLC 5277930

80-17894

C 3.145/4:977/v.4/no.3/correction.

United States. Bureau of the Census.

1977 census of governments : volume 4, governmental fi-  
nances : number 3, finances of county governments [correc-  
tion notice] / U.S. Department of Commerce, Bureau of the  
Census. — Washington : The Bureau : 1979.

20233

[2] p. ; 28 cm.

Issued Nov. 1979.

Corrects figures in tables 1, 3, 4, 11, and 12.

●Item 148-A

pbk.

1. Finance, Public — United States. 2. Local finance —  
United States. 3. Intergovernmental fiscal relations —  
United States I. Title. II. Title: Governmental finances :  
number 3, finances of county governments [correction notice].  
III. Title: Finances of county governments [correction  
notice].  
OCLC 5071045

80-17895

C 3.158:M 20 A/supp.3

United States. Bureau of the Census.

Flour milling products. [Washington] Dept. of Commerce,  
Bureau of the Census; for sale by the Subscriber Section  
(Publications), Bureau of the Census.

20233

28 cm. (Current industrial reports ; ser. M 20 A Supple-  
ment)

Monthly with annual summary

July 1923-

Seasonal adjustment supplement 1975-79.

Prior to 1960 issued as the Bureau's Facts for industry, Ser.  
M16A.

●Item 142-A

Main series: Current industrial reports

Continues: Wheat ground and wheat milling products

1. Flour and feed trade — United States — Statistics — Per-  
iodicals. I. Title. II. Series.

OCLC 2564281

80-17896

C 3.158:M 22 D/supp.(SA)-2

United States. Bureau of the Census.

Consumption on the woolen system and worsted combing.  
[Washington] Dept. of Commerce, Bureau of the Census; for  
sale by the Subscriber Services Section (Publications), Bureau  
of the Census.

20233

28 cm. (Current industrial reports ; ser. M 22 D Supple-  
ment (SA))

Monthly with annual summary

Feb. 1978-

Seasonal adjustment supplement 1974-79.

●Item 142-A

Main series: Current industrial reports

Continues: Consumption on the woolen and worsted sys-  
tems ISSN 0364-1791

1. Woolen and worsted manufacture — United States — Sta-  
tistics — Periodicals. I. Title. II. Series.

OCLC 5157280

80-17897

C 3.158:M 31 A/supp.

United States. Bureau of the Census.

Shoes and slippers. [Washington] Dept. of Commerce,  
Bureau of the Census; for sale by the Subscriber Services  
(Publications), Bureau of the Census.

20233

28 cm. (Current industrial reports ; ser. M 31 A Supple-  
ment)

Monthly with annual summary

Seasonal adjustment supplement 1974-79.

Prior to January 1976 issues were classified C 56.216:M 31  
A during the time the Census Bureau was subordinate to  
Social and Economic Statistics Administration.

Prior to 1960 issued in the Bureau's Facts for industry  
series.

●Item 142-A

ISSN 0145-4978

Main series: Current industrial reports

Continued by: Footwear Feb. 1978-

1. Boots and shoes — Trade and manufacture — United States — Statistics — Periodicals. I. Title. II. Series.

OCLC 2545254

17898

C 3.158:MQ-36 B (79)-5

United States. Bureau of the Census.

Electric lamps. Washington, Dept. of Commerce, Bureau of the Census; for sale by the Subscriber Services Section (Publications), Bureau of the Census

20233

27 cm. (Current industrial reports ; ser. MQ-36 B (79)-5)

Quarterly with annual summary

Summary for 1979.

●Item 142-A

ISSN 0145-515X

Main series: Current industrial reports

1. Electric lamps — Statistics — Periodicals.

Key Title: Electric lamps (quarterly) I. Title. II. Series.

OCLC 2541368

17899

C 3.186:P-20/350

United States. Bureau of the Census.

Population characteristics. Washington, Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 28 cm. (Current population reports : series P-20 ; no.

350)

\$3.50

Caption title: Population profile of the United States: 1979

●Item 142-C

S/N 003-001-90747-0

ISSN 0363-6836

Main series: United States. Bureau of the Census. Current population reports

1. United States — Population — Statistics — Collected works. 2. Demographic surveys — United States — Statistics.

I. Title. II. Series: United States. Bureau of the Census.

Current population reports : Series P-20 ; no. 350.

HA195.A53

52-002169 //r58

312.9

OCLC 1768314

17900

C 3.186:P-20/351

United States. Bureau of the Census.

Population characteristics. Washington, Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 28 cm. (Current population reports : Series P-20 ; no.

351)

\$3.50

Caption title: Major field of study of college students: October 1978

●Item 142-C

S/N 003-001-90748-8

ISSN 0363-6836

Main series: United States. Bureau of the Census. Current population reports

1. United States — Population — Statistics — Collected works. 2. College students — United States — Statistics. I. Title. II. Series: United States. Bureau of the Census. Current population reports ; Series P-20 ; no. 351.

HA195.A53

312.9

OCLC 1768314

52-002169 //r58

80-17901

C 3.186:P-23/103

United States. Bureau of the Census.

Special studies. Washington, Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 28 cm. (Current population reports : Series P-23 ; no. 103)

\$2.00

Distinctive title: Methodology for experimental estimates of the population of counties, by age and sex; July 1, 1975.

●Item 142-C

S/N 003-001-91516-2

ISSN 0498-8485

Main series: United States. Bureau of the Census. Current population reports

1. United States — Population — Collected works. 2. Population forecasting — United States. I. Title. II. Series: United States. Bureau of the Census. Current population reports : Series P-23 ; no. 103.

sc-78001410

OCLC 1774175

80-17902

C 3.186:P-25/885

United States. Bureau of the Census.

Population estimates and projections. Washington, Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm. (Current population reports : Series P-25 ; no. 885)

\$3.75

●Item 142-C

S/N 003-001-91381-0

Main series: United States. Bureau of the Census. Current population reports

1. United States — Population — Statistics — Collected works. 2. Income forecasting — Southern States — Statistics. I. Title. II. Series: United States. Bureau of the Census. Current population reports : Series P-25 ; no. 885.

HA195.A533

75-648347

312/.0973

OCLC 2244269

80-17903

C 3.186:P-25/887

United States. Bureau of the Census.

Population estimates and projections. Washington, Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm. (Current population reports : Series P-25 ; no. 887)

\$1.00

Caption title: Estimates of the population of the United States to April 1, 1980

●Item 142-C

S/N 003-001-91383-6

Main series: United States. Bureau of the Census. Current population reports

# Census Bureau — Commerce Dept.

1. United States — Population — Statistics — Collected works. 2. Population forecasting — United States — Statistics. I. Title. II. Series: United States. Bureau of the Census. Current population reports : Series P-25 ; no. 887. HA195.A533

75-648347

312/.0973  
OCLC 2244269

80-17904

C 3.191/2:978/9

United States. Bureau of the Census.

Taxes and intergovernmental revenue of counties, municipalities, and townships. [Washington] Dept. of Commerce, Bureau of the Census; for sale by the Subscriber Services Section (Publications), Bureau of the Census.

20233

28 cm. (Government finances ; GF 79 no. 9)

1978-79.

Chiefly tables.

Includes bibliographical references.

●Item 146-E

ISSN 0363-7662

Main series: United States. Bureau of the Census. Government finances

1. Taxation — United States — Statistics — Periodicals. 2. Revenue sharing — United States — Statistics — Periodicals. I. Title. II. Series.

HJ9152.U53a

76-646808

336/.02/73  
OCLC 2534813

80-17905

C 3.204:78-23

United States. Bureau of the Census.

County business patterns. [Washington] Dept. of Commerce, Bureau of the Census for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm.

\$4.25

1949.

Issued in cooperation with the Bureau of Old-Age and Survivors Insurance; 1949-59; with the Social Security Administration, 1962-

"CBP-78-23."

"Employment and payrolls, number and employment, size of establishments by detailed industry."

1978.

CONTENTS: Massachusetts.

●Item 133-A-23

S/N 003-024-02285-1

Continues: United States. Bureau of Census. Business establishments, employment and taxable payrolls, by industry groups, under old-age and survivors insurance program

1. United States — Industries. 2. Massachusetts — Industries. I. Title.

HC101.A184

OCLC 2475762

49-045747 //r2

80-17906

C 3.204:78-27

United States. Bureau of the Census.

County business patterns. [Washington] Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

maps 28 cm.

\$5.00

1949.

Issued in cooperation with the Bureau of Old-Age and Survivors Insurance, 1949-59; with the Social Security Administration, 1962-

"CBP-78-27."

1978.

Chiefly tables.

"Employment and payrolls, number and employment, of establishments by detailed industry."

CONTENTS: Missouri.

●Item 133-A-27

S/N 003-024-02289-3

Continues: Business establishments, employment and taxable payrolls under old age and survivors insurance program 1947

1. United States — Industries. 2. Missouri — Industries. United States. Social Security Administration. II. United States. Bureau of Old-Age and Survivors Insurance. Title. IV. Title: Business establishments, employment and taxable payrolls under old age and survivors insurance program 1946-47

HC101.A184

OCLC 2475762

49-045747 /

80-17907

C 3.204:78-29

United States. Bureau of the Census.

County business patterns. [Washington] Dept. of Commerce, Bureau of the Census for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm.

\$3.75

1949.

Issued in cooperation with the Bureau of Old-Age and Survivors Insurance; 1949-59; with the Social Security Administration, 1962-

"CBP-78-29."

"Employment and payrolls number and employment size of establishments by detailed industry."

1978.

CONTENTS: Nebraska.

●Item 133-A-29

S/N 003-024-02291-5

Continues: United States. Bureau of the Census. Business establishments, employment and taxable payrolls, by industry groups, under old-age and survivors insurance program

1. United States — Industries. 2. Nebraska — Industries. I. Title.

HC101.A184

OCLC 2475762

49-045747 /



7908

C 3.205/3:WP-79(A)

United States. Bureau of the Census.

International population dynamics, 1950-79 : demographic estimated for countries with a population of 5 million or more. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

iv, 258 p. ; 28 cm. — (ISP-WP-79(A))

Issued May 1980.

Includes bibliographies.

●Item 146-F

S/N 003-024-02503-5

pbk. : \$6.50

1. Population — Statistics. I. Title.

CLC 6526546

7909

C 3.215:H-170-77-10

United States. Bureau of the Census.

Annual housing survey: housing characteristics for selected metropolitan areas. Washington, Dept. of Commerce, Bureau of the Census; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

maps 28 cm. (Current housing reports: Series H-170 ; 77-10) \$10.00

Vol. for 1974- issued jointly with the Dept. of Housing and Urban Development, Office of Policy Development and Research.

1977.

CONTENTS: N.J. standard metropolitan statistical area.

●Item 141-A

S/N 003-024-02103-0

ISSN 0363-5201

Main series: Current housing reports

1. Housing — United States — Statistics — Periodicals. 2. Housing — New Jersey — Newark metropolitan area — Statistics — Periodicals. I. United States. Dept. of Housing and Urban Development. Office of Policy Development and Research. II. Title. III. Series: United States. Bureau of the Census. Current housing reports : Series H-170 ; 77-10.

ID7293.A49C32

76-646429 //r77

01.5/4/0973

OCLC 2475212

17910

C 3.253/2:OAC 77-6

United States. Bureau of the Census.

1977 economic census of outlying areas : construction industries, manufactures, wholesale trade, retail trade, selected service industries : Guam. — Washington : Dept. Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

30 p. in various pagings : graphs, map ; 28 cm. — (OAC 77-6)

Issued May 1980.

●Item 147-A-1

S/N 003-024-02492-6

pbk. : \$2.00

1. Construction industry — Guam — Statistics. 2. Guam — Manufactures — Statistics. 3. Wholesale trade — Guam — Statistics. 4. Retail trade — Guam — Statistics. 5. Service industries — Guam — Statistics. I. Title. II. Title: Construction industries, manufactures, wholesale trade, retail trade, selected service industries : Guam.

OCLC 6479662

80-17911

C 3.256/2:WC 77-A-1

United States. Bureau of the Census.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series, Alabama. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

65 p. in various pagings : graphs, map ; 28 cm. — (WC 77-A ; 1)

Issued May 1980.

●Item 132-A-2

S/N 003-024-01766-1

pbk. : \$3.75

1. Wholesale trade — Alabama — Statistics. I. Title. II.

Title: Geographic area series, Alabama.

OCLC 6475154

80-17912

C 3.256/2:WC 77-A-4

United States. Bureau of the Census.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series, Arkansas. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

56 p. in various pagings : graphs, map ; 28 cm. — (WC 77-A ; 4)

Issued May 1980.

●Item 132-A-5

S/N 003-024-01769-5

pbk. : \$3.50

1. Wholesale trade — Arkansas — Statistics. I. Title. II.

Title: Geographic area series, Arkansas.

OCLC 6395097

80-17913

C 3.256/2:WC 77-A-10

United States. Bureau of the Census.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series, Florida. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

91 p. in various pagings : graphs, map ; 28 cm. — (WC 77-A ; 10)

Issued May 1980.

●Item 132-A-11

S/N 003-024-01775-0

pbk. : \$3.75

1. Wholesale trade — Florida — Statistics. I. Title. II.

Title: Geographic area series, Florida.

OCLC 6395159

80-17914

C 3.256/2:WC 77-A-11

United States. Bureau of the Census.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series, Georgia. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

73 p. in various pagings : graphs, map ; 28 cm. — (WC 77-A ; 11)

# Census Bureau — Commerce Dept.

Issued May 1980.

●Item 132-A-12  
S/N 003-024-01776-8  
pbk. : \$3.75

1. Wholesale trade — Georgia — Statistics. I. Title. II.  
Title: Geographic area series, Georgia.  
OCLC 6395254

80-17915

C 3.256/2:WC 77-A-14

United States. Bureau of the Census.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series,  
Illinois. — Washington : Dept. of Commerce, Bureau of the  
Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off.,  
1980.

20402

86 p. in various pagings : graphs, map ; 28 cm. — (WC 77-A ; 14)

Issued Apr. 1980.

●Item 132-A-16  
S/N 003-024-01779-2  
pbk. : \$3.50

1. Wholesale trade — Illinois — Statistics. I. Title. II.  
Title: Geographic area series, Illinois.  
OCLC 6388771

80-17916

C 3.256/2:WC 77-A-18

United States. Bureau of the Census.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series,  
Kentucky. — Washington : Dept. of Commerce, Bureau of  
the Census : for sale by Supt. of Docs., U.S. Govt. Print. Off.,  
1980.

20402

52 p. in various pagings : graphs, map ; 28 cm. — (WC 77-A ; 18)

Issued May 1980

●Item 132-A-20  
S/N 003-024-01783-1  
pbk. : \$3.50

1. Wholesale trade — Kentucky — Statistics. I. Title. II.  
Title: Geographic area series, Kentucky.  
OCLC 6483416

80-17917

C 3.256/2:WC 77-A-19 (Rev.)

United States. Bureau of the Census.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series,  
Louisiana. — Washington : Dept. of Commerce, Bureau of the  
Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off.,  
1980.

20402

68 p. in various pagings : graphs, map ; 28 cm. — (WC 77-A ; 19 (revised))

Reissued May 1980.

●Item 132-A-21  
S/N 003-024-01784-9  
pbk. : \$3.50

1. Wholesale trade — Louisiana — Statistics. I. Title. II.  
Title: Geographic area series, Louisiana.  
OCLC 6395368

80-17918

C 3.256/2:WC 77-A-23

United States. Bureau of the Census.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series,  
Michigan. — Washington : Dept. of Commerce, Bureau of  
the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off.,  
1980.

20402

108 p. in various pagings : graphs, map ; 28 cm. — (WC 77-A ; 23)

Issued May 1980.

●Item 132-A-25  
S/N 003-024-01788-1  
pbk. : \$3.75

1. Wholesale trade — Michigan — Statistics. I. Title.  
Title: Geographic area series, Michigan.  
OCLC 6483427

80-17919

C 3.256/2:WC 77-A-33

United States. Bureau of the Census.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series,  
New York. — Washington : Dept. of Commerce, Bureau of  
the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off.,  
1980.

20402

102 p. in various pagings : graphs, map ; 28 cm. — (WC 77-A ; 33)

Issued May 1980.

●Item 132-A-35  
S/N 003-024-01798-9  
pbk. : \$4.25

1. Wholesale trade — New York (State) — Statistics.  
Title. II. Title: Geographic area series, New York.  
OCLC 6483677

80-17920

C 3.256/2:WC 77-A-34/rev.

United States. Bureau of the Census.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series,  
North Carolina. — Washington : Dept. of Commerce, Bureau of  
the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off.,  
1979.

20402

70 p. in various pagings : graphs, map ; 28 cm. — (WC 77-A ; 34)

Reissued Apr. 1980.

●Item 132-A-36  
S/N 003-024-01799-7  
pbk. : \$3.50

1. Wholesale trade — North Carolina — Statistics. I. Title.  
II. Title: Geographic area series, North Carolina.  
OCLC 6388607

80-17921

C 3.256/2:WC 77-A-36

United States. Bureau of the Census.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series,  
Ohio. — Washington : Dept. of Commerce, Bureau of the  
Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off.,  
1980.

20402

104 p. in various pagings : graphs, map ; 28 cm. — (WC 77-A ; 36)

Issued May 1980.

●Item 132-A-38

S/N 003-024-01801-2

pbk. : \$4.25

1. Wholesale trade — Ohio — Statistics. I. Title. II. Title: Geographic area series, Ohio.

CLC 6449741

7922

C 3.256/2:WC 77-A-41

United States. Bureau of the Census.

[Census of manufactures (1977)]

1977 census of wholesale trade : geographic area series, South Carolina — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs. U.S. Govt. Print. Off., 1980.

20402

56 p. in various pagings : graphs, map ; 28 cm. — (WC 77-A ; 41)

Issued May 1980.

●Item 132-A-43

S/N 003-024-01806-3

pbk. : \$3.50

1. Wholesale trade — South Carolina — Statistics. I. Title. II. Title: Geographic area series, South Carolina.

CLC 6475200

7923

C 3.256/2:WC 77-A-47

United States. Bureau of the Census.

[Census of wholesale trade (1977)]

1977 census of wholesale trade : geographic area series, Virginia — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

62 p. in various pagings : graphs, map ; 28 cm. — (WC 77-A ; 47)

Issued May 1980.

●Item 132-A-50

S/N 003-024-01812-8

pbk. : \$3.50

1. Wholesale trade — Virginia — Statistics. I. Title. II. Title: Geographic area series, Virginia.

CLC 6483410

7924

C 3.257/2:SC 77-A-47

United States. Bureau of the Census.

[Census of service industries (1977)]

1977 census of service industries : geographic area series, Virginia — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

79 p. in various pagings : graphs, map ; 28 cm. — (SC 77-A ; 47)

Issued Apr. 1980.

●Item 132-A-50

S/N 003-024-01864-1

pbk. : \$3.50

1. Service industries — Virginia — Statistics. I. Title. II. Title: Geographic area series, Virginia.

CLC 6395120

80-17925

C 3.257/2:SC 77-A-52

United States. Bureau of the Census.

[Census of service industries (1977)]

1977 census of service industries : geographic area series, United States. — Washington : Dept. of Commerce, Bureau of the Census : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

153 p. in various pagings : graphs, map ; 28 cm. — (SC 77-A ; 52)

Issued Apr. 1980.

●Item 132-A-1

S/N 003-024-01869-1

pbk. : \$5.00

1. Service industries — United States — Statistics. I. Title. II. Title: Geographic area series, United States.

OLC 6483695

## NATIONAL BUREAU OF STANDARDS

Commerce Dept.

Washington, DC 20234

80-17926

C 13.10:400-61

Bullis, W. Murray, 1930-

Metrology for submicrometer devices and circuits / W. Murry Bullis, Electron Devices Division, Center for Electronics and Electrical Engineering, National Engineering Laboratory, National Bureau of Standards. — Washington : Dept. of Commerce, Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980

20402

vi, 34 p. : ill. ; 27 cm. — (Semiconductor measurement technology) (NBS special publication ; 400-61)

Issued June 1980.

Includes bibliographical references.

CODEN: XNBSAV

●Item 247

S/N 003-003-02198-9

pbk. : \$2.25

1. Microelectronics. 2. Integrated circuits. 3. Semiconductors. I. United States. National Bureau of Standards. II. National Engineering Laboratory (U.S.). Electron Devices Division. III. Title. IV. Series. V. Series: United States. National Bureau of Standards. Special publication ; 400-61. OLC 6527685

80-17927

C 13.10:540

Fire research and safety : proceedings of the third joint panel conference of the U.S.-Japan Cooperative Program in Natural Resources held March 13-17, 1978 at the National Bureau of Standards, Gaithersburg, Md. / edited by Margaret A. Sherard. — Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

x, 718 p. : ill. graphs ; 26 cm. — (NBS special publication ; 540)

Issued Nov. 1979.

Bibliography: p. 123-133.

CODEN: XNBSAV.

●Item 247

S/N 003-003-02141-5

pbk. : \$8.00

1. Fire detectors — Congresses. 2. Fire — Psychological aspects — Congresses. 3. Fire-testing — Congresses. I. Sherald, Margaret A. II. United States. National Bureau of Standards. III. United States-Japan Cooperative Program in Natural Resources. Panel on Fire Research and Safety. IV. Series: United States. National Bureau of Standards. Special publication ; 540.

79-600054

OCLC 5885888

80-17928

**C 13.10:572**

National Measurement Laboratory (U.S.)

Technical highlights - National Measurement Laboratory. [Washington] Dept. of Commerce, National Bureau of Standards; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 28 cm. (NBS special publication ; 572)

\$4.25

1979-

1979.

Includes bibliographical references.

●Item 247

S/N 003-003-02204-7

Main series: United States. National Bureau of Standards. Special publication

1. National Measurement Laboratory (U.S.) — Periodicals. 2. Physical measurements — Periodicals. 3. Chemistry — Measurement — Periodicals. I. Title. II. Series: United States. National Bureau of Standards. Special publication ; 572.

OCLC 6477483

80-17929

**C 13.10:572/corr.**

National Measurement Laboratory (U.S.)

Technical highlights - National Measurement Laboratory [errata]. [Washington] Dept. of Commerce, National Bureau of Standards.

20434

28 cm. (NBS special publication ; 572)

1979-

Correction, effective June 26, 1980, to p. 1 of the 1979 Technical highlights, National Measurement Laboratory.

●Item 247

Main series: United States. National Bureau of Standards. Special publication

1. National Measurement Laboratory (U.S.) — Periodicals. 2. Physical measurements — Periodicals. 3. Chemistry — Measurement — Periodicals. I. Title. II. Series: United States. National Bureau of Standards. Special publication ; 572.

OCLC 6477483

80-17930

**C 13.10:577**

United States. National Bureau of Standards.

Development of a probability based load criterion for American national standard A58 : building code requirements for minimum design loads in buildings and other structures / Bruce Ellingwood ... [et al.], Center for Building Technology, National Engineering Laboratory, National Bureau of Standards. — Washington : Dept. of Commerce, National Bureau of Standards ; for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

v. 222 p. : ill. ; 27 cm. — (NBS special publication ; 577)

Issued June 1980.

Includes bibliographical references.

CODEN: XNBSAV

●Item 247

S/N 003-003-02200-4

pbk. : \$6.00

1. Building — Standards — United States. 2. Structural engineering — Standards — United States. I. Ellingwood, Bruce. II. National Engineering Laboratory (U.S.). Center for Building Technology. III. Title. IV. Series: United States. National Bureau of Standards. Special publication ; 577.

OCLC 6463531

80-17931

**C 13.10:579**

Symposium on International Standards Information and Isotopes. National Bureau of Standards, 1979.

Symposium on International Standards Information ISONET : proceedings of a symposium held at the National Bureau of Standards, Gaithersburg, Maryland, October 1, 1979 / edited by Charles B. Phucas, Office of Engineering Standards, National Engineering Laboratory, National Bureau of Standards. — Washington : Dept. of Commerce, National Bureau of Standards ; for sale by the Supt. of Docs., Govt. Print. Off., 1980.

20402

vii, 59 p. : ill. ; 28 cm. — (NBS special publication ; Issued June 1980.

Sponsored in part by American National Standards Institute.

CODEN: XNBXAV

●Item 247

S/N 003-003-02202-1

pbk. : \$3.50

1. Standardization — Information services — Congresses. 2. Standardization — International cooperation — Congresses. I. Phucas, Charles B. II. United States. National Bureau of Standards. III. National Engineering Laboratory (U.S.). Office of Engineering Standards. IV. American National Standards Institute. V. Title. VI. Series: United States. National Bureau of Standards. Special publication ; 579.

OCLC 6475338

80-17932

**C 13.10:581**

Roundtable Discussion of Radon in Buildings, National Bureau of Standards, 1979.

Radon in buildings : proceedings of a Roundtable Discussion of Radon in Buildings held at the National Bureau of Standards, Gaithersburg, Maryland, June 15, 1979 / edited by R. Colle, Center for Radiation Research, National Measurement Laboratory, National Bureau of Standards, Prestor McNeill, Jr., Center for Building Technology, National Engineering Laboratory, National Bureau of Standards. — Washington : Dept. of Commerce, National Bureau of Standards ; for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

x, 77 p. : ill. ; 27 cm. — (NBS special publication ; Issued June 1980.

Includes bibliographic references.

CODEN: XNBSAV

●Item 247

S/N 003-003-02196-2

pbk. : \$3.75



1. Radon — Congresses. 2. Radiation — Safety measures — Congresses. 3. Buildings — Heating and ventilation — Congresses. I. Colle, R. II. McNall, Preston E. III. United States. National Bureau of Standards. IV. National Measurement Laboratory (U.S.). Center for Radiation Research. V. National Engineering Laboratory (U.S.). Center for Building Research. VI. Title. VII. Series: United States. National Bureau of Standards. Special publication ; 581.  
CLC 6465972

7933

C 13.11:132

Marshall, Harold E.  
Energy conservation in buildings : an economics guidebook for investment decisions / Harold E. Marshall and Rosalie T. Ruegg. Building Economics and Regulatory Technology Division, Center for Building Technology, National Engineering Laboratory, National Bureau of Standards. — Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402  
xii, 144 p. : ill. ; 28 cm. — (NBS handbook ; 132)  
Issued May 1980.

Bibliography: p. 143-144.  
●Item 245

S/N 003-003-02192-0  
pbk. : \$5.00

1. Buildings — Energy conservation. I. Ruegg, Rosalie T., joint author. II. United States. National Bureau of Standards. III. National Engineering Laboratory (U.S.). Building Economics and Regulatory Technology Division. IV. Title. V. Series: United States. National Bureau of Standards. Handbook ; 132.  
CLC 6394195

7934

C 13.29/2:123

Knab, Lawrence I.  
The effect of moisture on the thermal conductance of roofing systems / Lawrence I. Knab, David R. Jenkins, Robert G. Mathey, Center for Building Technology, National Engineering Laboratory, National Bureau of Standards. — Washington : Dept. of Commerce, National Bureau of Standards : for sale by Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402  
x, 46 p. : ill. ; 27 cm. — (NBS building science series ; 123)  
Prepared for Department of Energy, Architectural and Engineering Systems Branch, Buildings Division, Office of Buildings and Community Systems.  
Issued Apr. 1980.

Includes bibliographical references.  
CODEN: BSSNBV

●Item 241-A  
S/N 003-003-02168-7  
pbk. : \$3.50

1. Roofing — Testing. 2. Insulation (Heat) 3. Roofing — Thermal properties. 4. Moisture. I. Jenkins, David, joint author. II. Mathey, Robert G., joint author. III. United States. National Bureau of Standards. IV. National Engineering Laboratory (U.S.). Center for Building Technology. V. United States. Dept. of Energy. Office of Buildings and Community Systems. VI. Title. VII. Series: United States. National Bureau of Standards. Building science series ; 123.  
80-600031

CLC 6444965

80-17935

C 13.46:1112

Stalick, J. K.

User evaluation of crystal data products and services : questionnaire analysis and impact / J. K. Stalick, A. D. Mighell, B. J. Boreni, Center for Materials Science, National Measurement Laboratory, National Bureau of Standards. — Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402  
iii, 38 p. ; 27 cm. — (NBS technical note ; 1112)  
Issued June 1980.  
CODEN: NBTNAE

●Item 249-A  
S/N 003-003-02201-2  
pbk. : \$2.25

1. Crystals — Data processing. I. Mighell, A. D., joint author. II. Boreni R. J., joint author. III. United States. National Bureau of Standards. IV. National Measurement Laboratory (U.S.). Center for Materials Science. V. Title. VI. Series: United States. National Bureau of Standards. Technical note ; 1112.  
OCLC 6527633

80-17936

C 13.46:1114

Mulkey, Michael A.

Prospects for an OSHA/ETIP project to facilitate technological innovation / Michael A. Mulkey, the Urban Institute and Roland G. Weiss, National Engineering Laboratory, National Bureau of Standards. — Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402  
vii, 33, 8 p. ; 27 cm. — (NBS technical note ; 1114)  
Sponsored by the Urban Institute.  
Issued May 1980.

Includes bibliographical references.

●Item 249-A  
S/N 003-003-02171-7  
pbk. : \$3.25

1. Technological innovations — United States. 2. Administrative procedure — United States. 3. Industrial safety. I. Weiss, Roland G., joint author. II. United States. National Bureau of Standards. III. National Engineering Laboratory (U.S.). IV. Urban Institute. V. Title. VI. Series: United States. National Bureau of Standards. Technical note ; 1114.  
OCLC 6352373

80-17937

C 13.46:1121

Perrey, Arnold G.

A Schottky diode bridge sampling gate / Arnold G. Perrey, Howard K. Schoenwetter, Electrosystems Division, Center for Electronics and Electrical Engineerings, National Bureau of Standards. — Washington : Dept. of Commerce, National Bureau of Standards : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402  
iii, 14 p. : ill. ; 27 cm. — (NBS technical note ; 1121)  
Issued May 1980.

Includes bibliographical references.

CODEN: NBTNAE  
●Item 249-A  
S/N 003-003-02197-1  
pbk. : \$1.50

1. Bridge circuits. 2. Diodes. I. Schoenwetter, Howard K., joint author. II. United States. National Bureau of Standards. III. National Engineering Laboratory (U.S.). Electro-systems Division. IV. Title. V. Series: United States. National Bureau of Standards. Technical note ; 1121. OCLC 6519603

80-17938

C 13.48:3/sec.9

Moore, Charlotte Emma, 1898-

Selected tables of atomic spectra / Charlotte E. Moore. — Washington, Dept. of Commerce, National Bureau of Standards; for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1965-

20402

v. ; 30 cm. — (National standard reference data series ; NSRDS-NBS 3)

Includes bibliographical references.

Contents: section 9. A. Atomic energy levels, 2d ed. b. Multilet tables: Ov.

●Item 248-B

S/N 002-003-02134-2

pbk. : \$2.75

1. Atomic spectra — Tables, etc. I. United States. National Bureau of Standards. II. Title. III. Series: United States. National Bureau of Standards. National standard reference data series ; NSRDS-NBS 3. OCLC 0373783

80-17939

C 13.48:61/pt.3

Physical properties data compilations relevant to energy storage. — [Washington] : Dept. of Commerce, National Bureau of Standards ; for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978-

20402

v. ; 28 cm. — (National standard reference data series ; NSRDS-NBS 61, pt. 3)

Issued June 1979.

"National Standard Reference Data System."

Includes bibliographical references.

Contents: 3. Miller, G. R. and Paquette, D. G. Engineering properties of single and polycrystalline sodium beta and beta"-alumina.

CODEN: NSRDAP.

●Item 248-B

S/N 003-003-02079-6

pbk. : \$1.25

1. Energy storage. 2. Fused salts. 3. Eutectics. I. Miller, Gerald R., 1939- II. Paquette, D. G. III. United States. National Bureau of Standards. IV. Series: United States. National Bureau of Standards. National standard reference data series ; NSRDS-NBS 61, pt. 3. QC100.U573 no. 61, pt. 1, etc.

[TJ165]

602/.1 s

[621]

OCLC 3203815

77-010824

80-17940

C 13.52:63

United States. National Bureau of Standards.

Operational specifications for rotating mass storage subsystems : category, hardware standard, subcategory, interface. — [Washington] : Dept. of Commerce, National Bureau of Standards ; Springfield, Va. : for sale by the National Technical Information Service, 1979 i.e. 1980.

22161

86 p. ; 28 cm. — (Federal information processing standards publication, FIPS pub ; 63)

Aug. 27, 1979.

CODEN: FIPPAT

●Item 248-D

pbk.

1. Information storage and retrieval systems — Standards. I. Title. II. Series: United States. National Bureau of Standards. Federal information processing standards publication FIPS pub ; 63. OCLC 6393979

80-17941

C 13.57:2/79-157

Vreeland, Robert G.

The psychology of firesetting : a review and appraisal. R.G. Vreeland and M.B. Waller, University of North Carolina, Department of Psychology.; — Washington : Dept. of Commerce, National Bureau of Standards ; Springfield, V. for sale by the National Technical Information Service, 1979.

22151

v, 51 p. ; 28 cm.

NBS-GCR-79-157

Prepared for and sponsored by Center for Fire Research, National Bureau of Standards.

Dec. 1978, issued Jan. 1979.

NBS grant number G7-9021.

Bibliography: p. 42-51.

●Item 247-H

pbk.

1. Pyromania. 2. Arson — Psychological aspects. Waller, Marcus B., joint author. II. United States. National Bureau of Standards. III. National Engineering Laboratory (U.S.). Center for Fire Research. IV. Title. OCLC 5961654

80-17942

C 13.57:2/79-180

O'Rourke, Michael J

Snow and ice accumulation around solar collector installations / Michael J. O'Rourke, Department of Civil Engineering, Rensselaer Polytechnic Institute ; prepared for Center Building Technology, National Engineering Laboratory, National Bureau of Standards, U.S. Department of Commerce. — Washington : Dept. of Commerce, National Bureau of Standards, National Engineering Laboratory, Center Building Technology ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

v, 69 p. ; ill. ; 28 cm. — (NBS-GCR-79-180)

Sponsored by Department of Energy, Office of Solar Applications.

Aug. 1979, issued Oct. 1979.

Bibliography: p. 21-22.

●Item 247-H

pbk.

1. Solar collectors — Design and construction. 2. Roof snow and ice control. I. United States. Dept. of Energy. Office of Solar Applications. II. United States. National Bureau of Standards. III. National Engineering Laboratory (U.S.). Center for Building Technology. IV. Rensselaer Polytechnic Institute. Dept. of Civil Engineering. V. Title. OCLC 6310287

80-17943

C 13.58:80-2052

National Engineering Laboratory (U.S.). Center for Building Technology.

Energy budget procedures and performance criteria for energy conserving building illumination systems / A. T. Hattenburg ... et al., Center for Building Technology, National Engineering Laboratory, National Bureau of Standards, U.S. Department of Commerce. — Washington : Dept. of Commerce, National Bureau of Standards : for sale by the National Technical Information Service, 1980.

22161

vi, 64, 12 p. : ill. ; 28 cm. — (NBSIR ; 80-2052)

Prepared for Technology and Consumer Products Branch, Office of Buildings and Community Systems, U.S. Department of Energy.

"April 1980, issued May 1980."

Includes bibliographical references.

●Item 247-D

pbk.

1. Interior lighting — Energy conservation. I. Hattenburg, Albert T. II. United States. Dept. of Energy. Division of Buildings and Community Systems. Technology and Consumer Products Branch. III. Title. IV. Series: United States. National Bureau of Standards. NBSIR ; 80-2052.

OCLC 6504355

## MARITIME ADMINISTRATION

Commerce Dept.

Washington, DC 20230

80-17944

C 39.202:Sh 64/23

United States. Maritime Administration.

The National shipbuilding research program : outfit planning / U.S. Department of Commerce, Maritime Administration, in cooperation with Todd Pacific Shipyards Corporation ; [C. S. Jonson and L. D. Chirillo]. — [Washington] : The Administration, 1979.

20230

x, 72, A-7 p. : ill. ; 28 cm.

Dec. 1979.

●Item 235

pbk.

1. Ship-building — Production control. 2. Shipyards — Management. I. Jonson, C. S. II. Chirillo, L. D. III. Todd Pacific Shipyards Corporation. IV. Title.

OCLC 6522537

## NATIONAL TECHNICAL INFORMATION SERVICE

Commerce Dept.

Springfield, VA 22161

80-17945

C 51.2:R 26

United States. National Technical Information Service.

If nuclear regulatory developments are critical to your business or research, you need Nuclear Regulatory Commission reports. — Springfield, Va. : Dept. of Commerce, National Technical Information Service, 1980.

22161

20 p. : ill. ; 24 cm. — (NTI-PR ; 546)

May 1980.

●Item 271

pbk.

1. United States. Nuclear Regulatory Commission — Bibliography. 2. Atomic power — Law and legislation — United States — Bibliography. I. Title. OCLC 6474645

## NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

Commerce Dept.

Rockville, Md. 20852

80-17946

C 55.2:C 61/2/978

NOAA Climate Diagnostics Workshop, 3d, Cooperative Institute for Marine and Atmospheric Studies, 1978.

Proceedings of the third annual Climate Diagnostics Workshop : Cooperative Institute for Marine and Atmospheric Studies, University of Miami, Miami, Florida, October 31-November 2, 1978. — [Rockville] : Dept. of Commerce, National Oceanic and Atmospheric Administration, 1979.

ca. 350 p. in various pagings : ill., graphs ; 28 cm.

●Item 250-E-2

pbk.

1. Climatology — Congresses. 2. Climatic changes — Congresses. I. United States. National Oceanic and Atmospheric Administration. II. Title. III. Title: Climate Diagnostics Workshop.

OCLC 5381014

80-17947

C 55.2:Es 8

United States. National Oceanic and Atmospheric Administration.

National estuarine sanctuary program. — [Washington] : Dept. of Commerce, National Oceanic and Atmospheric Administration, 1979.

20235

folder (6 p.) : ill., map ; 28 cm.

Dec. 1979.

●Item 250-E-2

pbk.

1. Estuarine area conservation — United States. 2. Wetland conservation — United States. I. Title.

OCLC 6463325

80-17948

C 55.2:M 49

Grose, Peter L.

USNS Potomac oil spill, Melville Bay, Greenland, 5 August 1977 : a joint report on the scientific studies and impact assessment / by the NOAA-USCG Spilled Oil Research Team and the Greenland Fisheries Investigations, Ministry for Greenland, Peter L. Grose and James S. Mattson, Center for Environmental Assessment Services, Environmental Data and Information Service, National Oceanic and Atmospheric Administration, U.S. Dept. of Commerce, Hanne Petersen, Greenland Fisheries Investigations, the Ministry for Greenland ; major contributors, Paul Boehn ... [et al.]. — Washington : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, 1979.

20235

ca. 150 p. in various pagings : ill., graphs ; 27 cm. — (NOAA S/T ; 79-202)

Aug. 1979.

Bibliography: p. 12-1-12-3.

●Item 250-E-2

pbk.

1. Potomac (Ship) 2. Oil spills — Greenland — Melville Bay. I. Mattson, James S., joint author. II. Petersen, Hanne, joint author. III. Boehm, Paul D. IV. United States. National Oceanic and Atmospheric Administration. V. NOAA-USCG Spilled Oil Research Team. VI. Gr@scndo@nlands fiskeriunder@scndo@gelser. VII. Center for Environmental Assessment Services (U.S.) VIII. Title.

GC1121.G76

79-603299

628.1/6833

OCLC 6089706

80-17949

C 55.2:Oc 2/3

United States. National Oceanic and Atmospheric Administration.

Ocean engineering programs in the National Oceanic and Atmospheric Administration. — [Rockville, Md.] : Dept. of Commerce, National Oceanic and Atmospheric Administration, 1980.

20852

29, 3 p. ; 29 cm.

Mar. 31, 1980.

●Item 250-E-2

pbk.

1. Ocean engineering. 2. United States. National Oceanic and Atmospheric Administration. I. Title.

OCLC 6473593

80-17950

C 55.2:Un 2/3

United States. National Oceanic and Atmospheric Administration.

The undersea research program of the National Oceanic and Atmospheric Administration. — [Rockville, Md.] : Dept. of Commerce, National Oceanic and Atmospheric Administration, 1980.

20852

226 p. in various pagings ; 28 cm.

Mar. 30, 1980.

Bibliography: p. 44-46.

●Item 250-E-2

1. Marine resources — Research — United States. 2. United States National Oceanic and Atmospheric Administration. I. Title.

OCLC 6463461

80-17951

C 55.8:D 26

United States. Office of Ocean Engineering.

Data quality assurance guidelines for marine environment programs. — Rockville, Md. : Dept. of Commerce, National Oceanic and Atmospheric Administration.

20852

v. : ill. ; 28 cm.

Mar. 1980.

Loose-leaf for updating.

Bibliography: p. C-1 - C-6.

●Item 250-E-15

pbk.

1. Marine resources — Data processing. I. Title.

OCLC 6527318

80-17952

C 55.12:80-2

United States. Office of Federal Coordinator for Meteorological Services and Supporting Research.

National hurricane operations plan. Washington, Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Federal Coordinator for Meteorological Services and Supporting Research.

20852

illus. 27 cm. (FCM ; 80-2)

Vols. for 1973 — issued under a variant form of name: Federal Coordinator for Meteorological Services and Supporting Research.

May 1980.

●Item 250-E

ISSN 0092-2056

Main series: United States. Office of Federal Coordinator for Meteorological Services and Supporting Research. FCM.

1. United States — Hurricanes — Collected works. 2. Weather forecasting — Collected works. I. Title. II. Series: United States. Office of Federal Coordinator for Meteorological Services and Supporting Research. FCM ; 80-2.

QC851.U485 subser

73-644714

[QC959.U6]

551.5/0973 s

[353.008/1]

OCLC 1787566

80-17953

C 55.13:EDIS 33

Sullivan, Jerry, 1942-

Accurate least-squares techniques using the orthogonal function approach / Jerry Sullivan, Center for Environmental Assessment Services. — Washington : Dept. of Commerce, National Oceanic and Atmospheric Administration, [Office of Oceanic and Atmospheric Services], Environmental Data and Information Service, 1980.

20235

iii, 104 p. : ill, graphs ; 27 cm. — (NOAA technical report ; EDIS 33)

Mar. 1980.

Bibliography: p. 83-84.

●Item 208-C-1

pbk.

1. Least squares — Computer programs. 2. Functions, Orthogonal. 3. Time-series analysis. I. United States. National Oceanic and Atmospheric Administration. II. United States. Environmental Data and Information Service. III. Center for Environmental Assessment Services (U.S.) IV. Title. V. Series: United States. National Oceanic and Atmospheric Administration. NOAA technical report ; EDIS 33. OCLC 6466658

80-17954

C 55.13:NESS 80

Weinreb, Michael P.

Calculation of atmospheric radiances and brightness temperatures in infrared window channels of satellite radiometers / Michael P. Weinreb and Michael L. Hill. — Suitland, Md. : Dept. of Commerce, National Oceanic and Atmospheric Administration, National Environmental Satellite Service, 1980.

20233

iii, 40 p. : ill. ; 26 cm. — (NOAA technical report ; NESS 80)

Mar. 1980.

Bibliography: p. 16-18.

●Item 208-C-3

pbk.



1. Radiometer. 2. Atmospheric radiation. 3. Atmospheric temperature. I. Hill, Michael L., joint author. II. United States. National Environmental Satellite Service. III. Title. V. Series: United States. National Oceanic and Atmospheric Administration. NOAA technical report ; NESS 80. CLC 6475432

7955

C 55.13:NESS 107

Tristron, Levin.  
Data extraction and calibration of TIROS-N/NOAA radiometers / Levin Lauriston, Gary J. Nelson, Frank W. Porto. — Washington : Dept. of Commerce, National Oceanic and Atmospheric Administration, [Office of Oceanic and Atmospheric Services], National Environmental Satellite Service, 1979.

20235  
vii, 58, [15] p. : ill. ; 27 cm. — (NOAA technical memorandum ; NESS 107)  
Nov. 1979.

Includes Bibliography.  
●Item 208-C-3

pbk.  
1. Tiros (Meteorological satellite) 2. Meteorological satellites. 3. Radiometer. I. Nelson, Gary Jay, 1936- , joint author. II. Porto, Frank W., joint author. III. United States. National Environmental Satellite Service. IV. United States. National Oceanic and Atmospheric Administration. V. Title. VI. Series: United States. National Oceanic and Atmospheric Administration. NOAA technical memorandum NESS 107. CLC 5827906

7956

C 55.13:NMFS CIRC 431

Cher, Donald D.  
Guide to some trawl-caught marine fishes from Marine to Cape Hatteras, North Carolina / Donald D. Fletcher. — Washington : Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402  
iii, 34 p. : ill. ; 27 cm. — (NOAA technical report : NMFS CIRC 431)  
Mar. 1980

Includes bibliographical references.  
●Item 208-C-4

S/N 003-017-00477-5  
pbk. : \$2.25  
1. Marine fishes — Atlantic coast (United States) I. United States. National Marine Fisheries Service. II. Title. III. Series: United States. National Oceanic and Atmospheric Administration. NOAA technical report ; NMFS CIRC 431. CLC 6395271

7957

C 55.13/2:NOS NGS 24

Glas, Bruce C.  
Determination of the geopotential from satellite-to-satellite tracking data / B. C. Douglas, C. C. Goad, and F. F. Morrison, National Geodetic Survey. — Rockville, Md. : Dept. of Commerce, National Oceanic and Atmospheric Administration, [Office of Oceanic and Atmospheric Services], National Ocean Survey, 1980.

20852  
29 p. : graphs ; 27 cm. — (NOAA technical memorandum ; NOS NGS-24)  
Jan. 1980.

Bibliography: p. 28-29.

●Item 208-C-5  
pbk.

1. Gravity anomalies. 2. Orbiting geophysical observations. I. Goad, Clyde C., joint author. II. Morrison, Foster, joint author. III. National Geodetic Survey. IV. United States. National Oceanic and Atmospheric Administration. V. Title. VI. Series: United States. National Oceanic and Atmospheric Administration. NOAA technical memorandum ; NOS NGS-24. OCLC 6023185

80-17958

C 55.20:80-2

United States. National Oceanic and Atmospheric Administration.

The April '79 floods of the Pearl and Tombigbee Rivers, April 1979 : report to the Administrator. — Rockville, Md. : Dept. of Commerce, National Oceanic and Atmospheric Administration, 1980.

20852  
xiv, 107 p. : ill., maps ; 27 cm. — (Natural disaster survey report ; 80-2)  
Apr. 1980.

●Item 250-E-8  
pbk.  
1. Pearl River, Miss. and La. — Floods. 2. Tombigbee River, Miss. and Ala. — Floods. I. Title. II. Series. OCLC 6474750

80-17959

C 55.22:3

Rona, Peter A.

The Central North Pacific Ocean basin and continental margins : geology, geophysics, geochemistry, and resources, including the trans-Atlantic geotraverse (TAG) / Peter A. Rona, Marine Geology and Geophysics Laboratory, Atlantic Oceanographic and Meteorological Laboratories, Environmental Research Laboratories, National Oceanographic and Atmospheric Administration. — Boulder, Colo. : Dept. of Commerce, National Oceanographic and Atmospheric Administration, Environmental Research Laboratories ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., /c 1980.

20402  
2, 99 p. : ill. maps ; 49 x 76 cm. — (NOAA atlas ; 3) Feb. 1980.

Includes bibliographies.  
●Item 250-E-9  
S/N 003-017-00475-9  
pbk. : \$17.00

1. Geology — North Atlantic Ocean. 2. Marine geophysics — North Atlantic Ocean. 3. Marine resources — North Atlantic Ocean. 4. North Atlantic Ocean — Maps. I. Environmental Research Laboratories. II. Atlantic Oceanographic and Meteorological Laboratories. Marine Geology and Geophysics Laboratory. III. Title. IV. Series: United States. National Oceanic and Atmospheric Administration. NOAA atlas ; 3. OCLC 6499084

80-17960

C 55.28:53

Ho, Francis P.

Seasonal variations of 10-square-mile probable maximum precipitation estimates, United States east of the 105th meridian / prepared by Francis P. Ho and John T. Riedel, Hydrometeorological Branch, Office of Hydrology, National Weather Service. — Silver Spring, Md. : Dept. of Commerce, National Oceanic and Atmospheric Administration, National Weather Service, Office of Hydrology, Hydrometeorological Branch, 1980.

20910

vi, 89 p. : ill. ; 27 cm. — (Hydrometeorological report ; 53) (NUREG/CR ; 1486)

April 1980.

Bibliography : p. 87-89.

●Item 275-A

pbk.

1. Precipitation (Meteorology) — United States. I. Riedel, John T., joint author. II. United States. Office of Hydrology. Hydrometeorological Branch. III. Title. IV. Series: United States. Office of Hydrology. Hydrometeorological Branch. Hydrometeorological report ; 53. V. Series: United States. Nuclear Regulatory Commission. NUREG/CR ; 1486. OCLC 6483857

80-17961

C 55.34:C 36/980

United States. Office of Coastal Zone Management.

Final environmental impact statement prepared on the proposed Channel Islands marine sanctuary. — Washington : Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Coastal Zone Management, 1980.

20235

ca 550 p. in various pagings : maps ; 28 cm.

Bibliography : p. H-1-H-15.

●Item 250-E-18

pbk.

1. Marine parks and reserves — California — Channel Islands. 2. Marine resources conservation — California — Channel Islands. 3. Channel Islands, California. I. United States. National Oceanic and Atmospheric Administration. II. Title. III. Title: Proposed Channel Islands marine sanctuary.

OCLC 6438286

80-17962

C 55.34:G 79

United States. Office of Coastal Zone Management.

Draft environmental impact statement : proposed Gray's Reef Marine Sanctuary / prepared by Office of Coastal Zone Management, National Oceanic and Atmospheric Administration. — Washington : [Dept. of Commerce], National Oceanic and Atmospheric Administration, Office of Coastal Zone Management, 1980.

20235

ca. 250 p. in various pagings : maps ; 28 cm.

At head of title: United States Department of Commerce. May 1980.

Bibliography : p. 177-193.

●Item 250-E-18

pbk.

1. Marine parks and reserves — South Atlantic Ocean. I. Title. II. Title: Gray's Reef Marine Sanctuary.

OCLC 6483696

80-17963

C 55.34:L 87

United States. Office of Coastal Zone Management.

Draft environmental impact statement prepared on the proposed Looe Key National Marine Sanctuary. — [Washington] : Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Coastal Zone Management, 1980.

179 p. in various pagings : maps ; 28 cm.

Apr. 1980.

Bibliography : p. 119-128.

●Item 250-E-18

pbk.

1. Marine parks and reserves — South Atlantic Ocean. Title. II. Title: Looe Key National Marine Sanctuary. OCLC 6494891

80-17964

C 55.34/2:Ap 1

United States. National Oceanic and Atmospheric Administration. Office of Coastal Zone Management.

Proposed estuarine sanctuary grant award for Apalachicola Bay and Lower Apalachicola River, Franklin County, Fla. to State of Florida / prepared by Office of Coastal Zone Management, National Oceanic and Atmospheric Administration, Department of Commerce and Bureau of Coastal Zone Management, Florida Department of Environmental Regulation. — Washington : Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Coastal Zone Management, 1979.

20235

vi, 49, [199] p. : maps ; 28 cm.

Cover title: Apalachicola River and Bay estuarine sanctuary.

At head of title: United States Department of Commerce. Final environmental impact statement.

Includes bibliographical references.

●Item 250-E-18

pbk.

1. Estuaries — Florida — Apalachicola River. 2. Estuaries — Florida — Apalachicola Bay. 3. Estuarine area reservation — Florida — Franklin County. I. Florida. Bureau of Coastal Zone Management. II. United States. National Oceanic and Atmospheric Administration. III. Title. Title: Apalachicola River and Bay estuarine sanctuary. OCLC 6153142

80-17965

C 55.34/2:El 5

United States. Office of Coastal Zone Management.

Final environmental impact statement : Elkhorn Slough estuarine sanctuary : proposed estuarine sanctuary grant award for Elkhorn Slough, Monterey County, California / prepared by Office of Coastal Zone Management, National Oceanic and Atmospheric Administration, Department of Commerce and Department of Fish and Game, the Resources Agency, State of California. — Washington : Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Coastal Zone Management, [1979]

20235

iv, 49, [188] p. : maps ; 28 cm.

At head of title: United States Department of Commerce. Includes bibliographical references.

●Item 250-E-18

pbk.

I. Estuarine area conservation — California — Monterey County. 2. Estuaries — California — Monterey County. I. California. Dept. of Fish and Game. II. United States. National Oceanic and Atmospheric Administration. III. Title. IV. Title: Elkhorn Slough estuarine sanctuary. CLC 5593226

## NATIONAL WEATHER SERVICE

Commerce Dept.  
Silver Spring, MD 20910

7966

C 55.102:F 65/5

James, H. James.  
Flood warning system : does your community need one? / prepared for the National Weather Service by H. James James. — Silver Spring, Md. : Dept. of Commerce, National Oceanic and Atmospheric Administration, National Weather Service, 1980.  
20910  
[16] p. ; 22 x 28 cm.  
Mar. 1980.  
●Item 275  
pbk.  
1. Flood forecasting. 2. Flood damage prevention — United States. I. United States. National Weather Service. Title.  
CLC 6457464

7967

C 55.102:F 65/6

James, H. James.  
Information for local officials on flood warning systems / prepared for the National Weather Service by H. James James. — Silver Spring, Md. : Dept. of Commerce, National Oceanic and Atmospheric Administration, National Weather Service, 1979 i.e. 1980.  
20910  
viii, 25, A-38 p. ; ill., maps ; 28 cm.  
May 1979.  
●Item 275  
pbk.  
1. Flood forecasting. I. United States. National Weather Service. II. Title.  
CLC 6471846

## ENVIRONMENTAL DATA AND INFORMATION SERVICE

Commerce Dept.  
Washington, DC 20235

7968

C 55.202:C 61/4

Climate Data Management Workshop, Harpers Ferry, W. Va., 1979.  
Climate Data Management Workshop, May 8-11, 1979, beside Motor Inn, Harpers Ferry, West Virginia. — [Washington] : Dept. of Commerce, National Oceanic and Atmospheric Administration, National Climate Program Office, 1979.  
20235  
vii, 300 p. ; ill. ; 28 cm. — (NOAA S/T ; 79-266)  
Cover title: Report of the Climate Data Management Workshop.  
Sponsored by the National Climate Program Office and the Environmental Data and Information Service, National Oceanic and Atmospheric Administration.

Includes bibliographies.

●Item 273-D-1

pbk.

1. Meteorology — Information services — United States — Congresses. 2. Climatology — Congresses. 3. Meteorology — International cooperation. I. United States. Environmental Data and Information Service. II. United States. National Oceanic and Atmospheric Administration. III. United States. National Climate Program Office. IV. Title.  
OCLC 6065159

80-17969

C 55.208:B 84

Metzbower, Howard T.

Handbook of the marine environment, Bryan Mound : report to Department of Energy strategic petroleum reserve program salt dome storage/brine disposal / Center for Environmental Assessment Service, Marine Environmental Assessment Division ; Howard T. Metzbower, Sandra S. Currey, Fredric A. Godshall. — Washington : Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Data and Information Service, 1980.

20235

vii, 92 p. : ill., maps ; 28 cm. — (NOAA-ST ; 80-14)  
Feb. 1980.

Bibliography: p. 91-92.

●Item 273-D-6

pbk.

1. Salt domes — Texas. I. Curry, Sandra S., joint author. II. Godshall, Fredric A., 1934-, joint author. III. United States. Environmental Data and Information Service. IV. Center for Environmental Assessment Services (U.S.). Marine Environmental Assessment Division. V. Title.  
OCLC 6465888

## NATIONAL CLIMATIC CENTER

Commerce Dept.  
Washington, DC 20230

80-17970

C 55.281:M 33

National Climatic Center.

Index of surface marine climatic data products. — Rev. Sept. 1978 — Asheville, N.C. : Dept. of Commerce, National Oceanic and Atmospheric Administration, [Office of Oceanic and Atmospheric Services], Environmental Data and Information Service, National Climatic Center, 1978, 1979 printing.  
28801

ii, 31 p. : ill. ; 27 cm.

Reprinted Apr. 1979.

pbk.

1. Meteorology, Maritime. 2. Meteorology — Observations — Indexes. I. United States. National Oceanic and Atmospheric Administration. II. Title.  
OCLC 6459030

80-17971

C 55.283:C-2/2

National Climatic Center.

Local climatological data. — Rev. June 1979. — Asheville, N.C. : Dept. of Commerce, National Oceanic and Atmospheric Administration, [Office of Oceanic and Atmospheric Services], Environmental Data and Information Service, National Climatic Center, 1979.  
28801

8 p. ; 28 cm. — (Environmental information summaries ; C-2)

pbk.

## National Marine Fisheries Service — Commerce Dept.

1. Climatology — Tables, etc. I. United States. National Oceanic and Atmospheric Administration. II. Title.  
OCLC 6472031

80-17972

C 55.283:C-5

National Climatic Center.

Temperature extremes in the United States. — Asheville, N.C. : Dept. of Commerce, National Oceanic and Atmospheric Administration, [Office of Oceanic and Atmospheric Services], Environmental Data and Information Service, National Climatic Center, 1979.

28801

folder (6 p.) : ill. ; 28 cm. — (Environmental information summaries ; C-5)

pbk.

1. Atmospheric temperature — Observations. I. United States. National Oceanic and Atmospheric Administration. II. Title.

OCLC 6472020

## NATIONAL MARINE FISHERIES SERVICE

Commerce Dept.

Washington, DC 20235

80-17973

C 55.302:C 76

Fishing vessel, capital construction fund. — [Washington : Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service], 1979.

20235

[26] p. : ill. ; 21 x 10 cm.

"Developed at the National Fishery Education Center, National Marine Fisheries Service."

●Item 609-C-1

pbk.

1. Fishing boats — Finance. 2. Fisherman — Taxation. I. United States. National Oceanic and Atmospheric Administration. II. National Fishery Education Center (U.S.)

OCLC 6522219

80-17974

C 55.302:Se 1/7

Brand Group, inc.

A model retail identification plan for seafood species : a description of the project and recommended principles of identification / prepared for the United States Department of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, Inspection and Safety Division, prepared by the Brand Group, Inc. — [Washington] : Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, Inspection and Safety Division, 1978.

20235

169 p. in various pagings : ill. ; 28 cm.

Mar. 1978.

●Item 609-C-1

pbk.

1. Fishery products — United States — Marketing. 2. Sea food. I. United States. National Marine Fisheries Service. Inspection and Safety Division. II. Title.

OCLC 5345167

80-17975

C 55.305:En 2

United States. National Marine Fisheries Service. Enforcement Division.

Endangered species act of 1973. — Washington, D.C. : Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service : for sale by the

of Docs., U.S. Govt. Print. Off., 1979.

20402

39 p. ; 27 cm.

Includes text of the act, with later additions, amendments and deletions.

●Item 609-C-4

S/N 003-020-00150-5

pbk. : \$1.75

1. Endangered species — Law and legislation — United States. 2. Wildlife conservation — Law and legislation — United States. I. United States. National Oceanic and Atmospheric Administration. II. Title.

OCLC 6473815

80-17976

C 55.323:979

United States. National Marine Fisheries Service.

Grant-in-aid for fisheries program activities. Washington, D.C. : Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service.

20007

27 cm. (NOAA S/T ; 80-161)

Vols. for 19 - prepared by Grant-in-aid Staff.

1979.

Includes bibliographies.

Annual.

●Item 616-D

ISSN 0094-7008

Main series: United States. National Oceanic and Atmospheric Administration. NOAA S/T

1. Fisheries — Research grants — United States — Periodicals. I. United States. National Marine Fisheries Service. Grant-in-aid Staff. II. Title.

OCLC 1196534

## NATIONAL ENVIRONMENTAL SATELLITE

SYSTEM

Commerce Dept.

Washington, DC 20233

80-17977

C 55.502:G 29/979

United States. National Environmental Satellite Service.

GOES : Geostationary operational environmental satellite. — Rev. 1979. — [Suitland, Md.] : Dept. of Commerce, National Oceanic and Atmospheric Administration, [Office of Oceanic and Atmospheric Services]. National Environmental Satellite Service, 1979.

20233

folder (8 p.) : ill. ; 27 x 9 cm. — (NOAA/PA ; (rev.1979))

●Item 207-B-1

pbk.

1. Environmental monitoring. 2. Scientific satellite. Orbiting geophysical observatories. I. United States. National Oceanic and Atmospheric Administration. II. Title. Title: Geostationary operational environmental satellite.

OCLC 6519561



978

C 55.502:L 22

Overview of conferences with non-Federal users on U.S. National land remote sensing satellite program / prepared by National Oceanic and Atmospheric Administration : prepared by Metrics, inc. — [Suitland, Md. : Dept. of Commerce], National Oceanic and Atmospheric Administration, National Environmental Satellite Service, 1980.

12 p. in various pagings ; 28 cm.

Apr. 24, 1980.

Item 207-B-1

Remote sensing systems — Congresses. 2. Scientific studies — Congresses. I. United States. National Environmental Satellite Service. II. Title.  
LC 6526520

# **ENVIRONMENTAL RESEARCH LABORATORIES Commerce Dept. Boulder, CO 80302**

979

C 55.622:979/v.4-5

Environmental Research Laboratories. Outer Continental Shelf Environmental Assessment Program Office.

Environmental assessment of the Alaskan continental shelf. Annual reports of principal investigators. Boulder, Colo., Dept. of Commerce, National Oceanic and Atmospheric Administration, [Environmental Research Laboratories], Outer Continental Shelf Environmental Assessment Program [Office]  
100 Marine Ave., 80303  
1. 28 cm.

Vols. for 1979- issued jointly with the Bureau of Land Management, U.S. Dept. of the Interior.

1979, v. 4-5.

Reports for 1979- issued in multiple vols.

CONTENTS: v. 4-5. Biological studies.

Item 208-C-7 (microfiche)

1. Natural history — Alaska — Periodicals. 2. Oil pollution of the sea — Alaska — Periodicals. 3. Oil spills and wildlife — Alaska — Periodicals. 4. Continental shelf — Alaska — Periodicals. I. United States. Bureau of Land Management. II. Title.  
LC 6515301

980

C 55.622/2:979/sum.

Environmental Research Laboratories. Outer Continental Shelf Environmental Assessment Program Office.

Environmental assessment of the Alaskan continental shelf. Annual reports of principal investigators. Boulder, Colo., Dept. of Commerce, National Oceanic and Atmospheric Administration, [Environmental Research Laboratories], Outer Continental Shelf Environmental Assessment Program [Office]  
100 Marine Ave., 80302  
1. 28 cm.

Vols. for 1978- issued jointly by the U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration and the U.S. Dept. of the Interior, Bureau of Land Management.

Executive summary, Apr. 1978-Mar. 1979.

Reports for 1978 issued in 13 vols; 1979- in 10 vols.

Report year ends Mar. 30.

Item 208-C-7 (microfiche)

Continues: Environmental Research Laboratories. Environmental assessment of the Alaskan continental shelf. Annual reports of principal investigators

1. Natural history — Alaska — Periodicals. 2. Oil pollution of the sea — Alaska — Periodicals. 3. Oil spills and wildlife — Alaska — Periodicals. 4. Continental shelf — Alaska — Periodicals. I. United States. National Oceanic and Atmospheric Administration. II. United States. Bureau of Land Management. III. Title.  
OCLC 5721406

80-17981

C 55.622/2:979/v.1-10

Environmental Research Laboratories. Outer Continental Shelf Environmental Assessment Program Office.

Environmental assessment of the Alaskan continental shelf. Annual reports of principal investigators. Boulder, Colo., Dept. of Commerce, National Oceanic and Atmospheric Administration, [Environmental Research Laboratories], Outer Continental Shelf Environmental Assessment Program [Office]  
3100 Marine Ave., 80302  
1. 28 cm.

1978-

Vols. for 1978- issued jointly by the U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration and the U.S. Dept. of the Interior, Bureau of Land Management.

1979, v. 1-10.

Reports for 1978 issued in 13 vols; 1979- in 10 vols.

Report year ends Mar. 30.

CONTENTS: v. 1. Receptors-mammals, birds.—v. 2. Receptors-birds.—v. 3-4. Receptors-fish, littoral, benthos.—v. 5. Receptors-microbiology, contaminant baselines.—v. 6. Effects.—v. 7-8. Transport.—v. 9. Hazards.—v. 10. Hazards, data management.

Item 208-C-7 (microfiche)

Continues: Environmental Research Laboratories. Environmental assessment of the Alaskan continental shelf. Annual reports of principal investigators

1. Natural history — Alaska — Periodicals. 2. Oil pollution of the sea — Alaska — Periodicals. 3. Oil spills and wildlife — Alaska — Periodicals. 4. Continental shelf — Alaska — Periodicals. I. United States. National Oceanic and Atmospheric Administration. II. United States. Bureau of Land Management. III. Title.  
OCLC 5721406

80-17982

C 55.624:Sa 8

Environmental Research Laboratories.

Satellite-derived precipitation atlas for GATE / Cecilia Girz Griffith ... [et al.]. — Boulder, Colo. : Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Research and Development, Environmental Research Laboratories, 1980.

80002

iii, 280 p. : graphs, maps ; 23 x 34 cm.

Feb. 1980.

Item 273-D-10

pbk.

1. Precipitation (Meteorology) — Measurement — Charts, diagrams, etc. 2. Rain and rainfall — Charts, diagrams, etc. I. Griffith, Cecilia Girz. II. United States. National Oceanic and Atmospheric Administration. III. Title.

OCLC 6467728

**CENSUS BUREAU  
Commerce Dept.  
Suitland, MD 20233**

80-17983

C 56.251/6:972/v.2/pt.2/ch.-2

United States. Bureau of the Census.

Census of retail trade. [Washington], Dept. of Commerce, Bureau of the Census.

20402

28 cm.

At head of title: 1972 economic censuses.

Change sheet to vol. [2] Area statistics, part 2. Iowa-North Carolina, New York: RC 72-A-33.

●Item 132

Supersedes: Census of business; retail trade

1. Retail trade — United States — Statistics. 2. Retail trade — Finance — Statistics — United States. I. Title.

HF5429.3U535

76-600018

381

OCLC 2698378

**INDUSTRY AND TRADE ADMINISTRATION  
Commerce Dept.  
Washington, DC 20230**

80-17984

C 57.2:H 89

United States. Industry and Trade Administration. Office of East-West Affairs.

U.S. Hungarian trade relations : documents for doing business / [prepared by Mona Levine]. — Washington : Dept. of Commerce, Industry and Trade Administration, Office of East-West Affairs : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

64 p. ; 24 cm.

Aug. 1979.

●Item 231-B-1

S/N 003-009-00325-3

pbk. : \$3.00

1. Foreign trade regulation — United States. 2. Foreign trade regulation — Hungary. 3. United States — Commerce — Hungary. 4. Hungary — Commerce — United States. I. Levine, Mona F. II. Title.

OCLC 6389835

**ECONOMIC ANALYSIS BUREAU  
Commerce Dept.  
Washington, DC 20230**

80-17985

C 59.2:In 2/973-78/v.1

Local area personal income. Washington, Dept. of Commerce, Bureau of Economic Analysis; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20230

28 cm.

\$6.00

1969/74-

1969/74 issued in 4 vols.; 1970/75- in 9 vols.

1973/78, v. 1.

CONTENTS: v. 1. Summary, including methodology and classification of SMSA's and BEA economic areas.

●Item 130-D-1

S/N 003-010-00066-0

1. Income — United States — States — Statistics — Periodicals. I. United States. Bureau of Economic Analysis. OCLC 3622072

80-17986

C 59.2:In 2/973-78/v.2

Local area personal income. Washington, Dept. of Commerce, Bureau of Economic Analysis; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm.

\$3.25

1969/74-

1969/74 issued in 4 vols.; 1970/75- in 9 vols.

1973/78, v. 2.

CONTENTS: v. 2. New England region.

●Item 130-D-1

S/N 003-010-00067-8

1. Income — United States — States — Statistics — Periodicals. I. United States. Bureau of Economic Analysis. OCLC 3622072

80-17987

C 59.2:In 2/973-78/v.5

C 59.2:In 2/973-78/v.6

Local area personal income. Washington, Dept. of Commerce, Bureau of Economic Analysis; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20230

28 cm.

\$5.50 (v.5) \$7.50 (v.6)

1969/74-

1969/74 issued in 4 vols.; 1970/75- in 9 vols.

1973/78, v. 5 and 6.

CONTENTS: v. 5. Plains region.—v. 6. Southeast region.

●Item 130-D-1

S/N 003-010-00070-8 (v.5) ; 003-010-00071-6 (v.6)

1. Income — United States — States — Statistics — Periodicals. I. United States. Bureau of Economic Analysis. OCLC 3622072

80-17988

C 59.2:In 2/973-78/v.7-9

Local area personal income. Washington, Dept. of Commerce, Bureau of Economic Analysis; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm.

\$4.25 (v.7) \$3.75 (v.8) \$3.75 (v.9)

1969/74-

1969/74 issued in 4 vols.; 1970/75- in 9 vols.

1973/78, v. 7-9.

CONTENTS: v. 7. Southwest region.—v. 8. Rocky Mountain region.—v. 9. Far West region, including Alaska and Hawaii.

●Item 130-D-1

S/N 003-010-00072-4 (v.7) ; 003-010-00073-2 (v.8) ; 003-010-00074-1 (v.9)

1. Income — United States — States — Statistics — Periodicals. I. United States. Bureau of Economic Analysis. OCLC 3622072

# NATIONAL TELECOMMUNICATIONS AND INFORMATION ADMINISTRATION

Commerce Dept.  
Washington, DC 20504

0-17989

C 60.10:80-36

infield, R. F.

Command post/signal center bus distribution System concept design / R. F. Linfield, M. Nesenbergs, P. M. McManamon. — [Washington] : Dept. of Commerce, National Telecommunications and Information Administration, 1980.

20005

xiii, 207 p. : ill. ; 28 cm. — (NTIA report ; 80-36)

Prepared for U.S. Army Communications-Electronics Engineering Installation Agency.

Apr. 1980.

Bibliography: p. 202-207.

●Item 126-D-3

pbk.

1. Communications, Military. I. Nesenbergs, M., joint author. II. McManamon, Peter M., joint author. III. United States. National Telecommunications and Information Administration. IV. United States. Army Communications Electronics-Engineering Installation Agency. V. Title. VI. Series: United States. National Telecommunications and Information Administration. NTIA report ; 80-36.

OCLC 6522490

J-17990

C 60.10:80-37

United States. National Telecommunications and Information Administration.

Impact of SPS heating on VLF, LF, and MF telecommunications systems ascertained by experimental means / C. M. Rush ... et al. — [Washington] : Dept. of Commerce, National Telecommunications and Information Administration, 1980.

20005

x, 95 p. : ill. ; 28 cm. — (NTIA report ; 80-37)

Apr. 1980.

Bibliography: p. 55.

●Item 126-D-3

pbk.

1. Ionospheric radio wave propagation. 2. Astronautics in meteorology. 3. Telecommunication. I. Rush, Charles M. II. Title. III. Series: United States. National Telecommunications and Information Administration. NTIA report ; 80-37.

OCLC 6519150

## INTERNATIONAL TRADE ADMINISTRATION

Dept. of Commerce  
Washington, DC 20230

J-17991

C 61.2:Ex 7/2

United States. International Trade Administration.

Export contact list services. [Washington] Dept. of Commerce, International Trade Administration.

20230

24 cm.

[1980].

"Export mailing lists, trade lists, data tapes, request form enclosed."

"International marketing information series."

1980.

●Item 231-B-1

Continues: United States. Industry and Trade Administration. Export contact list services 1978-79

1. Export associations — Periodicals. 2. United States — Commerce — Information services — Periodicals. I. Title. OCLC 6481478

80-17992

C 61.8:Ex 7

United States. International Trade Administration.

A guide to financing exports. — [Washington] : Dept. of Commerce, International Trade Administration, 1980.

20230

20 p. ; 23 x 10 cm.

May 1980.

●Item 231-B-5

pbk.

1. Export credit — United States — Handbooks, manuals, etc. I. Title.

OCLC 6473908

80-17993

C 61.12:80-20

United States. International Trade Administration.

Overseas business reports. Marketing in Uruguay. Washington, Dept. of Commerce, International Trade Administration; for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980-20402

26 cm.

\$1.25

"International marketing information series."

"OBR 80-20."

June 1980.

●Item 231-B

S/N 003-000-90726-1

Continues: United States. Industry and Trade Administration. Overseas business reports. Marketing in Uruguay

1. Commerce — Collected works. 2. Marketing — Uruguay. 3. Uruguay — Commerce. I. Title.

OCLC 6108700

## FEDERAL COMMUNICATIONS COMMISSION

Washington, DC 20554

80-17994

CC 1.5:C 73/978/amdt.1

United States. Laws, statutes, etc.

The Communications act of 1934, as amended through November 2, 1978, with index. — Washington : Federal Communications Commission : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979-

20402

v. ; 24 cm.

Loose-leaf for updating.

Includes bibliographical references.

Packet no. 1, Jan. 1980, Corrections and additions.

●Item 286

S/N 004-000-00373-0

pbk. : \$2.00 (packet no. 1)

1. Telecommunication — Law and legislation — United States. I. Title.

OCLC 5785441

80-17995

CC 1.12/2:61-70/ind.

United States. Federal Communications Commission.

Federal Communications Commission reports. Cumulative index digest of decisions and reports of the Federal Communications Commission of the United States. [Washington] Federal Communications Commission; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

24 cm.

\$13.00

Title varies slightly.

Index to v. 61-70, Oct. 8, 1976 to Mar. 30, 1979, 2d series, FCC reports.

●Item 284

S/N 004-000-00369-1

ISSN 0098-3942

Related records: United States. Federal Communications Commission. Federal Communications Commission reports; decisions and reports of the Federal Communications Commission of the United States. Second series

1. Telecommunication — United States — Cases — Indexes.  
2. United States. Federal Communications Commission. Federal Communications Commission reports — Indexes — Periodicals.

Key Title: Federal Communications Commission reports  
KF2763.35.F44

75-642466

343/.73/099402646

OCLC 2240758

80-17996

CC 1.12/2:68

United States. Federal Communications Commission.

Federal Communications Commission reports; decisions and reports of the Federal Communications Commission of the United States. Second series. [Washington] Federal Communications Commission; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

24 cm.

\$19.00

v. 1- July/Dec. 1965-

Subtitle varies.

Vol. 68, 2d series, June 23-Sept. 22, 1978.

"Digests have been added for convenience, but are not part of the decisions or reports."

Series 1 was classified: CC 1.12:

Includes bibliographical references.

●Item 284

S/N 004-000-00362-4

Related records: United States. Federal Communications Commission. Federal Communications Commission reports. Cumulative index digest of decisions and reports of the Federal Communications Commission of the United States

1. United States. Federal Communications Commission — Periodicals. 2. Telecommunication — United States — Cases — Periodicals. I. Title.

OCLC 1768392

80-17997

CC 1.50:980

United States. Federal Communications Commission.

Major matters before the Federal Communications Commission. [Washington] Federal Communications Commission; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm.

\$5.50

1980-

1980.

Includes bibliographical references.

●Item 285-B

S/N 004-000-00374-8

ISSN 0270-3734

Continues: United States. Federal Communications Commission. Major matters before the Commission

1. United States. Federal Communications Commission — Periodicals. 2. Telecommunication — Law and legislation — United States — Periodicals. I. Title.

80-6439

OCLC 6382596

## CIVIL RIGHTS COMMISSION Washington, DC 20425

80-17998

CR 1.6:St 2/980

United States. Laws, statutes, etc.

Statute, rules, and regulations. — Washington : Commission on Civil Rights : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

iii, 50 p.; 23 cm.

April 1980.

●Item 288-A

S/N 005-000-00235-4

pbk. : \$3.00

1. Civil rights — United States. I. United States. Commission on Civil Rights. II. Title.

OCLC 6308938

80-17999

CR 1.6/2:En 2

United States. Commission on Civil Rights. Colorado Advisory Committee.

Energy policy handbook : challenges, alternatives, and resources : a guide to civil rights issues / prepared by the Colorado Advisory Committee to the U.S. Commission on Civil Rights. — [Washington] : The Commission : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

v, 16 p.; 27 cm.

May 1980.

Includes bibliographical references.

●Item 288-A

S/N 005-000-00239-7

pbk. : \$1.75

1. Energy development — Social aspects — Colorado. Energy policy — Social aspects — Colorado. I. Title.

OCLC 6385648

## DEFENSE DEPARTMENT Washington, DC 20301

80-18000

D 1.13:976/rep.

Armed services procurement regulation. [Washington] Dept. of Defense; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

forms 26 cm.

\$68.50 (U.S., includes basic manual and supplements for a indefinite period) \$85.65 (foreign)

1976 ed. with revisions through DAC 76-23.

Includes index.

Establishes Dept. of Defense uniform policies and procedures relating to the procurement of supplies and services which obligate appropriated funds.



Updated by continuing supplements and cumulated irregularly.

●Item 303

S/N 008-000-81002-8

1. United States — Armed Forces — Procurement — Handbooks, manuals, etc. I. United States. Dept. of Defense. OCLC 2881247

## AMERICAN FORCES PRESS SERVICE

Defense Dept.

Washington, DC 20301

18001

D 2.2:C 64

United States. Dept. of Defense. American Forces Information Service.

Code of the U.S. fighting force. — Washington : Dept. of Defense, American Forces Information Service, 1979.

20301

14 p. : ill. ; 25 cm. — (DoD GEN ; 11 A) (NAVDTRA ; 6907) (NAVMC ; 2681) (DA pam 360 ; 512) (Pamphlet ; AFP 34-10)

●Item 313

pbk.

1. Soldiers — Conduct of life. 2. Military ethics. 3. United States — Armed Forces. I. Title. II. Series: United States. Dept. of the Army. DA pam 360 ; 512. III. Series: United States. Dept. of the Air Force. Pamphlet ; AFP 34-10. OCLC 6527017

## DEFENSE MAPPING AGENCY

Defense Dept.

Washington, DC 20305

18002

D 5.317:224 (101-C) F

Defense Mapping Agency. Hydrographic/Topographic Center.

Omega propagation correction tables for 10.2 kHz : area 01, Northern Europe, station F (Argentina) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington : Dept. of Defense, Defense Mapping Agency, Hydrographic/Topographic Center : for sale by authorized sales agents of the Defense Mapping Agency, Office of Distribution Services, 1980.

20315

x, 41 p. : ill. ; 27 cm. — (Pub[lication] - Defense Mapping Agency, Hydrographic/Topographic Center ; 224 (101-C) F) DMA S/N OMPUB24101CF.

●Item 378-G

pbk.

1. Omega Navigation System — Tables. 2. Navigation — Europe, Northern — Tables. I. Title. II. Title: Area 01, Northern Europe, station F (Argentina). III. Series: Defense Mapping Agency. Hydrographic/Topographic Center. Publication ; 224 (101-C) F. OCLC 6516424

18003

D 5.317:224 (104-C) G

Defense Mapping Agency. Hydrographic/Topographic Center.

Omega propagation correction tables for 10.2 kHz : area 04, Alaska, station G (Australia) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington : Dept. of Defense, Defense Mapping Agency, Hydrographic/Topographic Center : for sale by authorized sales agents of the Defense Mapping Agency, Office of Distribution Services, 1980.

20315

xi, 41 p. : ill. ; 27 cm. — (Pub[lication] - Defense Mapping Agency, Hydrographic/Topographic Center ; 224 (104-C) G)

DMA S/N OMPUB224104CG.

●Item 378-G

pbk.

1. Omega Navigation System — Tables. 2. Navigation — Alaska — Tables. I. Title. II. Title: Area 04, Alaska, station G (Australia). III. Series: Defense Mapping Agency. Hydrographic/Topographic Center. Publication ; 224 (104-C) G. OCLC 6515696

80-18004

D 5.317:224 (109-C) G

Defense Mapping Agency. Hydrographic/Topographic Center.

Omega propagation correction table for 10.2 kHz : area 09 Northwest Pacific, station G (Australia) prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington : Dept. of Defense, Defense Mapping Agency, Hydrographic/Topographic Center : for sale by authorized sales agents of the Defense Mapping Agency Office of Distribution Services, 1980.

20315

x, 97 p. : ill. ; 27 cm. — (Pub[lication] - Defense Mapping Agency, Hydrographic/Topographic Center ; 224 (109-C) G) DMA S/N OMPUB224109CG.

●Item 378-G

pbk.

1. Omega Navigation System — Tables. 2. Navigation — Northwest Pacific — Tables. I. Title. II. Title: Area 09, Northwest Pacific, station G (Australia). III. Series: Defense Mapping Agency. Hydrographic/Topographic Center. Publication ; 224 (109-C) G. OCLC 6450072

80-18005

D 5.317:224 (110-C) G/2

Defense Mapping Agency. Hydrographic/Topographic Center.

Omega propagation correction tables for 10.2 kHz : area 10, Central Pacific, station G (Australia) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington : Dept. of Defense, Defense Mapping Agency, Hydrographic/Topographic Center : for sale by authorized sales agents of the Defense Mapping Agency, Office of Distribution Services, 1980.

20315

x, 97 p. : ill. ; 27 cm. — (Pub[lication] - Defense Mapping Agency, Hydrographic/Topographic Center ; 224 (110-C) G) DMA S/N OMPUB224110CG.

●Item 378-G

pbk.

1. Omega Navigation System — Tables. 2. Pacific Ocean — Navigation — Tables. I. Title. II. Title: Area 10, Central Pacific, station G (Australia). III. Series: Defense Mapping Agency. Hydrographic/Topographic Center. Publication ; 224 (110-C) G. OCLC 6516387

80-18006

D 5.317:224 (111-C) G/2

Defense Mapping Agency. Hydrographic/Topographic Center.

Omega propagation correction table for 10.2 kHz : area 11, North America, station G (Australia) prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington : Dept. of Defense, Defense Mapping Agency, Hydrographic/Topographic Center : for sale by authorized sales agents of the Defense Mapping Agency Office of Distribution Services, 1980.

20315

x, 97 p. : ill. ; 27 cm. — (Pub[lication] - Defense Mapping Agency, Hydrographic/Topographic Center ; 224 (111-C) G)

DMA S/N OMPBUS224111CG.

●Item 378-G

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1. Omega Navigation System — Tables. 2. Navigation — North America — Tables. I. Title. II. Title: Area 11, North America, station G (Australia) III. Series: Defense Mapping Agency. Hydrographic/Topographic Center. Publication ; 244 (111-C) G.

OCLC 6450060

80-18007

D 5.317:224 (113-C) G

Defense Mapping Agency. Hydrographic/Topographic Center. Omega propagation correction tables for 10.2 kHz : area 13, Southern Africa, station G (Australia) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington : Dept. of Defense, Defense Mapping Agency, Hydrographic/Topographic Center : for sale by authorized sales agents of the Defense Mapping Agency, Office of Distribution Services, 1980.

20315

x, 97 p. : ill. ; 27 cm. — (Publication) - Defense Mapping Agency, Hydrographic/Topographic Center ; 224 (113-C) G)

DMA S/N OMPUB224113CG.

●Item 378-G

pbk.

1. Omega Navigation System — Tables. 2. Navigation — Africa, Southern — Tables. I. Title. II. Title: Area 13, Southern Africa, station G (Australia). III. Series: Defense Mapping Agency. Hydrographic/Topographic Center. Publication ; 224 (113-C) G.

OCLC 6515693

80-18008

D 5.317:224 (114-C) G

Defense Mapping Agency. Hydrographic/Topographic Center. Omega propagation correction tables for 10.2 kHz : area 14, Indian Ocean, station G (Australia) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington : Dept. of Defense, Defense Mapping Agency, Hydrographic/Topographic Center : for sale by authorized sales agents of the Defense Mapping Agency, Office of Distribution Services, 1980.

20315

x, 97 p. : ill. ; 27 cm. — (Publication) - Defense Mapping Agency, Hydrographic/Topographic Center ; 224 (114-C) G)

DMA S/N OMPUB224114CG.

●Item 378-G

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1. Omega Navigation System — Tables. 2. Indian Ocean — Navigation — Tables. I. Title. II. Title: Area 14, Indian Ocean, station G (Australia). III. Series: Defense Mapping Agency. Hydrographic/Topographic Center. Publication ; 224 (114-C) G.

OCLC 6516294

80-18009

D 5.317:224 (115-C) G

Defense Mapping Agency. Hydrographic/Topographic Center. Omega propagation correction tables for 10.2 kHz : area 15, Australia, station G (Australia) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington : Dept. of Defense, Defense Mapping Agency, Hydrographic/Topographic Center : for sale by authorized sales agents of the Defense Mapping Agency, Office of Distribution Services, 1980.

20315

xi, 97 p. : ill. ; 27 cm. — (Publication) - Defense Mapping Agency, Hydrographic/Topographic Center ; 224 (115-C) G)

DMA S/N OMPUB224115CG.

●Item 378-G

pbk.

1. Omega Navigation System — Tables. 2. Navigation — Australia — Tables. I. Title. II. Title: Area 15, Australia, station G (Australia). III. Series: Defense Mapping Agency. Hydrographic/Topographic Center. Publication ; 224 (115-C) G.

OCLC 6515684

80-18010

D 5.317:224 (115) E-G

Defense Mapping Agency. Hydrographic/Topographic Center. Omega table : area 15, Australia, pair E-G (Reunion-Australia) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington : Dept. of Defense, Defense Mapping Agency, Hydrographic/Topographic Center : for sale by authorized sales agents of the Defense Mapping Agency Office of Distribution Services, 1980.

20315

xi, 57 p. : ill. ; 28 cm. — (Publication) - Defense Mapping Agency, Hydrographic/Topographic Center ; 224 (115) E-G)

DMA S/N OMPBUS224115PREG.

●Item 378-G

pbk.

1. Omega Navigation System — Tables. 2. Navigation — Australia — Tables. I. Title. II. Title: Area 15, Australia, pair E-G (Reunion-Australia) III. Series: Defense Mapping Agency. Hydrographic/Topographic Center. Publication ; (115) E-G.

OCLC 6449960

80-18011

D 5.317:224 (115) G-H

Defense Mapping Agency. Hydrographic/Topographic Center. Omega table : area 15, Australia, pair G-H (Australia-Japan) prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington : Dept. of Defense, Defense Mapping Agency, Hydrographic/Topographic Center : for sale by authorized sales agents of the Defense Mapping Agency Office of Distribution Services, 1980.

20315

xi, 113 p. : ill. ; 28 cm. — (Publication) - Defense Mapping Agency, Hydrographic/Topographic Center ; 224 (115) G-H)

DMA S/N OMPBUS224115PRGH.

●Item 378-G

pbk.

1. Omega Navigation System — Tables. 2. Navigation — Australia — Tables. I. Title. II. Title: Area 15, Australia, pair G-H (Australia-Japan) III. Series: Defense Mapping Agency. Hydrographic/Topographic Center. Publication ; (115) G-H.

OCLC 6450036

80-18012

D 5.317:224 (116-C) G

Defense Mapping Agency. Hydrographic/Topographic Center. Omega propagation correction tables for 10.2 kHz : area South Pacific Ocean, station G (Australia) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington : Dept. of Defense, Defense Mapping Agency, Hydrographic/Topographic Center : for sale by authorized sales agents of the Defense Mapping Agency, Office of Distribution Services, 1980.

20315

x, 97 p. : ill. ; 27 cm. — (Publication) - Defense Mapping Agency, Hydrographic/Topographic Center ; 224 (116-C) G)

DMA S/N OMPUB224116CG.

●Item 378-G

pbk.

1. Omega Navigation System—Tables. 2. South Pacific Ocean—Navigation—Tables. I. Title. II. Title: Area 16, South Pacific Ocean, station G (Australia). III. Series: Defense Mapping Agency. Hydrographic/Topographic Center. Publication ; 224 (116-C) G.

DCLC 6516337

18013

D 5.317:224 (117-C) G/2

Defense Mapping Agency. Hydrographic/Topographic Center. Omega propagation correction tables for 10.2 kHz : area 17, East Pacific, station G (Australia) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington : Dept. of Defense, Defense Mapping Agency, Hydrographic/Topographic Center : for sale by authorized sales agents of the Defense Mapping Agency, Office of Distribution Services, 1980.

20315

x, 97 p. : ill. ; 27 cm. — (Publication) - Defense Mapping Agency, Hydrographic/Topographic Center ; 224 (117-C) G)

DMA S/N OMPUB224117CG.

●Item 378-G

pbk.

1. Omega Navigation System—Tables. 2. Eastern Pacific Ocean—Navigation—Tables. I. Title. II. Title: Area 17, East Pacific, station G (Australia). III. Series: Defense Mapping Agency. Hydrographic/Topographic Center. Publication 224 (117-C) G.

DCLC 6516246

18014

D 5.317:224 (117) F-G

Defense Mapping Agency. Hydrographic/Topographic Center. Omega table : area 17, East Pacific, pair F-G (Argentina-Australia) prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington : Dept. of Defense, Defense Mapping Agency, Hydrographic/Topographic Center : for sale by authorized sales agents of the Defense Mapping Agency Office of Distribution Services, 1980.

20315

x, 57 p. : ill. ; 28 cm. — (Publication) - Defense Mapping Agency, Hydrographic/Topographic Center ; 224 (117-F-G)

DMA S/N OMPBUS224117PRFG.

●Item 378-G

pbk.

1. Omega Navigation System—Tables. 2. Navigation—Pacific Ocean—Tables. I. Title. II. Title: Area 17, East Pacific, pair F-G (Argentina-Australia). III. Series: Defense Mapping Agency. Hydrographic/Topographic Center. Publication ; 244 (117-F-G).

DCLC 6450098

18015

D 5.317:224 (119) A-G

Defense Mapping Agency. Hydrographic/Topographic Center. Omega table : area 19, Queen Maud Land, pair A-G (Norway-Australia) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington : Dept. of Defense, Defense Mapping Agency, Hydrographic/Topographic Center : for sale by authorized sales agents of the Defense Mapping Agency, Office of Distribution Services, 1980.

20315

xi, 67 p. : ill., map ; 28 cm. — (Publication) - Defense Mapping Agency, Hydrographic/Topographic Center ; 224 (119) A-G)

DMA S/N OMPUB224119PRAG.

●Item 378-G

pbk.

1. Omega Navigation System—Tables. 2. Navigation—Antarctic regions—Queen Maud Land—Tables. I. Title. II. Title: Area 19, Queen Maud Land, pair A-G (Norway-Australia). III. Series: Defense Mapping Agency. Hydrographic/Topographic Center. Publication ; 224 (119) A-G.

OCLC 6515675

80-18016

D 5.317:224 (119) B-G

Defense Mapping Agency. Hydrographic/Topographic Center. Omega table : area 19, Queen Maud Land, pair B-G (Liberia-Australia) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington : Dept. of Defense, Defense Mapping Agency, Hydrographic/Topographic Center : for sale by authorized sales agents of the Defense Mapping Agency, Office of Distribution Services, 1980.

20315

xi, 60 p. : ill., map ; 28 cm. — (Publication) - Defense Mapping Agency, Hydrographic/Topographic Center ; 224 (119) B-G)

DMA S/N OMPUB224119PRBG.

●Item 378-G

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1. Omega Navigation System—Tables. 2. Navigation—Antarctic regions—Queen Maud Land—Tables. I. Title. II. Title: Area 19, Queen Maud Land, pair B-G (Liberia-Australia). III. Series: Defense Mapping Agency. Hydrographic/Topographic Center. Publication ; 224 (119) B-G.

OCLC 6515680

80-18017

D 5.317:224 (119-C) G

Defense Mapping Agency. Hydrographic/Topographic Center. Omega propagation correction tables for 10.2 kHz : area 19, Queen Maud Land, station G (Australia) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington : Dept. of Defense, Defense Mapping Agency, Hydrographic/Topographic Center : for sale by authorized sales agents of the Defense Mapping Agency, Office of Distribution Services, 1980.

20315

x, 41 p. : ill. ; 27 cm. — (Publication) - Defense Mapping Agency, Hydrographic/Topographic Center ; 224 (119-C) G)

DMA S/N OMPUB224119CG.

●Item 378-G

pbk.

1. Omega Navigation System—Tables. 2. Navigation—Antarctic regions—Queen Maud Land—Tables. I. Title. II. Title: Area 19, Queen Maud Land, station G (Australia). III. Series: Defense Mapping Agency. Hydrographic/Topographic Center. Publication ; 224 (119-C) G.

OCLC 6515901

80-18018

D 5.317:224 (119) D-G

Defense Mapping Agency. Hydrographic/Topographic Center. Omega table : area 19, Queen Maud Land, pair D-G (North Dakota, U.S.A.-Australia) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington : Dept. of Defense, Defense Mapping Agency, Hydrographic/Topographic Center : for sale by authorized sales agents of the Defense Mapping Agency, Office of Distribution Services, 1980.

20315

xi, 51 p. : ill., map ; 28 cm. — (Publication) - Defense Mapping Agency, Hydrographic/Topographic Center ; 224 (119) D-G)



DMA S/N OMPUB224119PRDG.

●Item 378-G  
pbk.

1. Omega Navigation System—Tables. 2. Navigation—Antarctic regions—Queen Maud Land—Tables. I. Title. II. Title: Area 19, Queen Maud Land, pair D-G (North Dakota, U.S.A.-Australia) III. Series: Defense Mapping Agency. Hydrographic/Topographic Center. Publication ; 224 (119) D-G.  
OCLC 6515670

80-18019

D 5.317:224 (119) E-G

Defense Mapping Agency. Hydrographic/Topographic Center.

Omega table : area 19, Queen Maud Land, pair E-G (Reunion-Australia) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center.—Washington : Dept. of Defense, Defense Mapping Agency, Hydrographic/Topographic Center : for sale by authorized sales agents of the Defense Mapping Agency, Office of Distribution Services, 1980.

20315

xi, 54 p. : ill., map ; 28 cm.— (Publication) - Defense Mapping Agency, Hydrographic/Topographic Center ; 224 (119) E-G

DMA S/N OMPUB224119PREG.

●Item 378-G  
pbk.

1. Omega Navigation System—Tables. 2. Navigation—Antarctic regions—Queen Maud Land—Tables. I. Title. II. Title: Area 19, Queen Maud Land, pair E-G (Reunion-Australia) III. Series: Defense Mapping Agency. Hydrographic/Topographic Center. Publication ; 224 (119) E-G.  
OCLC 6515666

80-18020

D 5.317:224 (119) F-G

Defense Mapping Agency. Hydrographic/Topographic Center.

Omega table : area 19, Queen Maud Land, pair F-G (Argentina-Australia) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center.—Washington : Dept. of Defense, Defense Mapping Agency, Hydrographic/Topographic Center : for sale by authorized sales agents of the Defense Mapping Agency, Office of Distribution Services, 1980.

20315

xi, 49 p. : ill., map ; 28 cm.— (Publication) - Defense Mapping Agency, Hydrographic/Topographic Center ; 224 (119) F-G

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●Item 378-G  
pbk.

1. Omega Navigation System—Tables. 2. Navigation—Antarctic regions—Queen Maud Land—Tables. I. Title. II. Title: Area 19, Queen Maud Land, pair F-G (Argentina-Australia) III. Series: Defense Mapping Agency. Hydrographic/Topographic Center. Publication ; 224 (119) F-G.  
OCLC 6515649

80-18021

D 5.317:224 (120-C) G

Defense Mapping Agency. Hydrographic/Topographic Center.

Omega propagation correction tables for 10.2 kHz : area Wilkes Land, station G (Australia) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center.—Washington : Dept. of Defense, Defense Mapping Agency, Hydrographic/Topographic Center : for sale by authorized sales agents of the Defense Mapping Agency, Office of Distribution Services, 1980.

20315

x, 41 p. : ill. ; 27 cm.— (Publication) - Defense Mapping Agency, Hydrographic/Topographic Center ; 224 (120-C)  
DMA S/N OMPUB224120CG.

●Item 378-G  
pbk.

1. Omega Navigation System—Tables. 2. Navigation—Antarctic regions—Wilkes Land—Tables. I. Title. II. Title: Area 20, Wilkes Land, station G (Australia). III. Series: Defense Mapping Agency. Hydrographic/Topographic Center. Publication ; 224 (120-C) G.  
OCLC 6515979

80-18022

D 5.317:224 (121-C) G

Defense Mapping Agency. Hydrographic/Topographic Center.

Omega propagation correction tables for 10.2 kHz : area Victoria Land, station G (Australia) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center.—Washington : Dept. of Defense, Defense Mapping Agency, Hydrographic/Topographic Center : for sale by authorized sales agents of the Defense Mapping Agency, Office of Distribution Services, 1980.

20315

xi, 41 p. : ill. ; 27 cm.— (Publication) - Defense Mapping Agency, Hydrographic/Topographic Center ; 224 (121-C)  
DMA S/N OMPUB224121CG.

●Item 378-G  
pbk.

1. Omega Navigation System—Tables. 2. Navigation—Antarctic regions—Victoria Land—Tables. I. Title. II. Title: Area 21, Victoria Land, station G (Australia). III. Series: Defense Mapping Agency. Hydrographic/Topographic Center. Publication ; 224 (121-C) G.  
OCLC 6515856

80-18023

D 5.317:224 (122-C) G

Defense Mapping Agency. Hydrographic/Topographic Center.

Omega propagation correction tables for 10.2 kHz : area Ross Sea, station G (Australia) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center.—Washington : Dept. of Defense, Defense Mapping Agency, Hydrographic/Topographic Center : for sale by authorized sales agents of the Defense Mapping Agency, Office of Distribution Services, 1980.

20315

x, 41 p. : ill. ; 27 cm.— (Publication) - Defense Mapping Agency, Hydrographic/Topographic Center ; 224 (122-C)  
DMA S/N OMPUB224122CG.

●Item 378-G  
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1. Omega Navigation System—Tables. 2. Ross Sea Navigation—Tables. I. Title. II. Title: Area 22, Ross Sea, station G (Australia). III. Series: Defense Mapping Agency. Hydrographic/Topographic Center. Publication ; 224 (122-C) G.  
OCLC 6515588



**DEFENSE LOGISTICS AGENCY**  
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8024

D 7.6/2-2-1/26

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 Federal supply classification. Pt. 1. Groups and classes.  
 ttle Creek, Mich., Dept. of Defense, Defense Logistics  
 gency, Defense Logistics Services Center; Washington, for  
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 \$1.20

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Mar. 1980.

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ed States. Defense Logistics Services Center.  
 Federal supply classification. Pt. 1. Groups and classes.  
 ttle Creek, Mich., Dept. of Defense, Defense Logistics  
 gency, Defense Logistics Services Center.  
 49016

10.1 x 15.3 cm (Cataloging handbook ; H 2-1) (Department  
 of the Army supply bulletin ; SB 708-21) (GSA-FSS ; H 2-1)  
 Mar. 1980.

Microfiche.

Available also in paper copy, classed (Supt. of Docs.) D  
 6/2-2-1/

●Item 314-A-1

Main series: Cataloging handbook

Main series: Department of the Army supply bulletin ; SB  
 708-21

Main series: United States. General Services Administra-  
 tion. GSA-FSS H 2-1

1. Military supplies — Catalogs. 2. United States — Armed  
 forces — Supplies and stores — Classification. I. Title. II.  
 Series: United States. Defense Logistics Services Center.  
 Cataloging handbook ; H 2-1.

CLC 4128337

80-18026

D 7.6/2-2-6/sec.ABC/980

United States. Defense Logistics Services Center.

Federal item name directory for supply cataloging. Battle  
 Creek, Mich., Dept. of Defense, Defense Logistics Agency,  
 Defense Logistics Services Center; [Washington, for sale by  
 the Supt. of Docs., U.S. Govt. Print. Off.]

20402 (Cataloging handbook ; H 6-A,B&C) (Department of  
 the Army supply bulletin ; SB 708-6) (GSA-FSS ; H 6)  
 Annual, 1979.

Issued as basic manual with monthly cumulative supple-  
 ments, 19 -

Quarterly, 19 -78

\$2.00

Jan. 1980.

Microfiche.

Contents.—Section A. Alphabetic index of names [and defini-  
 tions]—Section B, Subsection 1, Numeric index of item  
 name codes.—Section B, Subsection 2, Alphanumeric index of  
 Federal item identification guide numbers.—Section C, Sub-  
 section 1, Terms referenced to abbreviations.—Section C,  
 Subsection 2, Abbreviations referenced to terms.

●Item 314-A-1

S/N 008-007-03120-1

Main series: Cataloging handbook

Main series: Department of the Army supply bulletin ; SB

Main series: United States. General Services Administra-  
 tion. GSA-FSS

1. United States — Armed Forces — Supplies and stores. I.  
 Title. II. Series: United States. Defense Logistics Services  
 Center. Cataloging handbook ; H 6.  
 OCLC 2612122

80-18027

D 7.6/4:V 24/7

Hotchkiss, Charles Stanley.

Value engineering : preparation and processing of value  
 engineering change proposals / Charles S. Hotchkiss, Defense  
 Supply Agency, Contract Administration Services. — Rev. 1  
 Sept. 1974. — Chicago, Ill. : [Dept. of Defense], Defense  
 Supply Agency, Contract Administration Service, Defense  
 Contract Administration Services Region, 1974.

60666

35 p. ; 27 cm.

On cover: Value engineering guide.

Includes bibliographical references.

pbk.

1. Value analysis (Cost control) 2. Defense contracts —  
 United States. I. United States. Defense Contract Adminis-  
 tration Services Region, Chicago. Value Engineering Field  
 Staff. II. United States. Defense Supply Agency. III. Title.  
 IV. Title: Preparation and processing of value engineering  
 change proposals.

OCLC 6522246

**DEFENSE CIVIL PREPAREDNESS AGENCY**  
**Defense Dept.**

Washington, DC 20301

80-18028

D 14.11:2/2

United States. Defense Civil Preparedness Agency.

Shelter survey technician course. — [Washington] : [Dept.  
 of Defense], Defense Civil Preparedness Agency, 1979, i.e.  
 1978.

20301

ca. 500 p. in various pagings : ill., maps ; 27 cm. — (HS ; 2)  
 Jan. 1979.

Developed with the cooperation of the School of Architec-  
 ture and Planning, Howard University, Washington, D.C.

**Army Department — Defense Dept.**

Supersedes HS-2, parts 1 and 2, January 1978.

●Item 320-B-9

pbk.

1. Atomic bomb shelters — United States. I. Howard University. School of Architecture and Planning. II. Title. III. Series: United States. Defense Civil Preparedness Agency. HS ; 2.

OCLC 6467603

**80-18029**

**D 14.11:2/2/add.2**

United States. Defense Civil Preparedness Agency.

SST student handout materials. — [Washington : Dept. of Defense], Civil Defense Preparedness Agency, 1979 i.e. 1978. 20301

19 p. : forms ; 27 cm.

Jan. 1979.

Forms required for SST course—(K-45-2)

●Item 320-B-9

pbk.

1. Atomic bomb shelters — United States. I. Title.  
OCLC 6458987

**ARMY DEPARTMENT  
Defense Dept.  
Washington, DC 20310**

**80-18030**

**D 101-2:T 34/2**

Madigan Army Medical Center (U.S.). Pharmacy Service.

Selected therapeutic agents list. — Tacoma, Wash. : Dept. of Defense, Dept. of the Army, Madigan Army Medical Center, Pharmacy Service, 1979.

98431

vii, 162 p. ; 17 cm.

July 1979.

●Item 325

pbk.

1. Drugs — Catalogs. I. Title.

OCLC 6306715

**80-18031**

**D 101.6/5:C 86**

Swezey, Robert W

Guidebook for developing criterion-referenced tests / Robert W. Swezey and Richard B. Pearlstein, Applied Science Associates, Inc. ; submitted by Frank J. Harris. — Arlington, Va. : [Dept. of Defense, Dept. of the Army], Army Research Institute for the Behavioral and Social Sciences, 1975.

22209

ca. 210 p. in various pagings, [6] fold. leaves : ill. ; 26 cm. "A014987."

At head of title: Unit training standards and evaluations. Aug. 1975.

pbk.

1. Ability — Testing. 2. Educational tests and measurements. I. Pearlstein, Richard B., joint author. II. Harris, Frank J., 1917- III. United States. Army. Research Institute for the Behavioral and Social Sciences. IV. United States. Dept. of the Army. V. Applied Science Associates. VI. Title. VII. Title: Unit training standards and evaluation.

OCLC 2410108

**80-18032**

**D 101.20:1-71 P/CM**

United States. Dept. of the Army.

Flight operations coordinator / Headquarters, Department of the Army. — Washington : [Dept. of Defense], Dept. of Army, Headquarters, 1977-

US Army Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 1-71 P/C MOS 71P.

Commander's manual.

Aug. 30, 1977.

Includes bibliographical references.

pbk.

1. United States. Army — Handbooks, manuals, etc. United States. Army — Air controlmen. I. Title.

OCLC 6512271

**80-18033**

**D 101.20:1-72 E 4**

United States. Dept. of the Army.

Telecommunications center operator / Headquarters, Department of the Army ; [prepared by the US Army Signal Center]. — Washington : [Dept. of Defense], Dept. of Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 11-72 E MOS 72E, skill level 4.

Soldier's manual.

June 20, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. Telecommunication systems — Handbooks, manuals, etc.

US Army Signal Center and Fort Gordon. II. Title.

OCLC 6512314

**80-18034**

**D 101.20:9-55 B/CM/rev.**

United States. Dept. of the Army.

Ammunitions specialist / Headquarters, Department of Army ; [prepared by the US Army Missile and Munition Center and School]. — Washington : [Dept. of Defense, Dept. of the Army, Headquarters, 1980-

US Army Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 9-55 B/C This Commander's Manual supersedes FM 9-55B/CM, July 1977.

MOS 55B.

Commander's manual.

June 18, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. United States. Army — Ordnance and ordnance stores

Handbooks, manuals, etc. 3. Ammunition — Handbook manuals, etc. I. United States. Army Missile and Munition

Center and School, Redstone Arsenal, Ala. II. Title.

OCLC 6497008

8035

## D 101.20:9-55 B 1/2/rev.

ed States. Dept. of the Army.

Ammunitions specialist / Headquarters, Department of the Army; [prepared by the US Army Missile and Munitions Center and School]. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 9-55 B 1/2) This Soldier's Manual supersedes FM 9-55B1/2, 12 July 1977.

MOS 55B, skill levels 1 and 2.

Soldier's manual.

June 18, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. United States. Army — Ordnance and ordnance stores — Handbooks, manuals, etc. 3. Ammunition — Handbooks, manuals, etc. I. United States. Army Missile and Munitions Center and School, Redstone Arsenal, Ala. II. Title. CLC 6497017

8036

## D 101.20:9-55 B 3/rev.

ed States. Dept. of the Army.

Ammunitions specialist / Headquarters, Department of the Army; [prepared by the US Army Missile and Munitions Center and School]. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 9-55 B 3) This Soldier's Manual supersedes FM 9-55B3, 12 July 1977.

MOS 55B, skill level 3.

Soldier's manual.

June 18, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. United States. Army — Ordnance and ordnance stores — Handbooks, manuals, etc. 3. Ammunition — Handbooks, manuals, etc. I. United States. Army Missile and Munitions Center and School, Redstone Arsenal, Ala. II. Title. CLC 6497022

8037

## D 101.20:9-55 B 4/rev.

ed States. Dept. of the Army.

Ammunitions specialist / Headquarters, Department of the Army; [prepared by the US Army Missile and Munitions Center and School]. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 9-55 B 4) This Soldier's Manual supersedes FM 9-55B4, 12 July 1977.

MOS 55B, skill level 4.

Soldier's manual.

June 18, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. United States. Army — Ordnance and ordnance stores — Handbooks, manuals, etc. 3. Ammunition — Handbooks, manuals, etc. I. United States. Army Missile and Munitions Center and School, Redstone Arsenal, Ala. II. Title. OCLC 6497030

80-18038

## D 101.20:9-55 D/CM/rev.

United States. Dept. of the Army.

Explosive ordnance disposal specialist / Headquarters, Department of the Army; [prepared by the US Army Missile and Munitions Center and School]. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 9-55 D/CM) This Commander's Manual supersedes FM 9-55D/CM, 3 June 1977.

MOS 55D.

Commander's manual.

June 18, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Explosive ordnance disposal — Handbooks, manuals, etc. I. United States. Army Missile and Munitions Center and School, Redstone Arsenal, Ala. II. Title. OCLC 6496985

80-18039

## D 101.20:9-55 D 1/2

United States. Dept. of the Army.

Explosive ordnance disposal specialist / Headquarters, Department of the Army; [prepared by the US Army Missile and Munitions Center and School]. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 9-55 D 1/2) This Soldier's Manual supersedes FM 9-55D1/2, 2 May 1977.

MOS 55D, skill levels 1 and 2.

Soldier's manual.

June 18, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Explosive ordnance disposal — Handbooks, manuals, etc. I. United States. Army Missile and Munitions Center and School, Redstone Arsenal, Ala. II. Title. OCLC 6496996

80-18040

## D 101.20:9-55 D 3/rev.

United States. Dept. of the Army.

Explosive ordnance disposal specialist / Headquarters, Department of the Army; [prepared by the US Army Missile and Munitions Center and School]. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 9-55 D 3) This Soldier's Manual supersedes FM 9-55D3, 2 May 1977.

MOS 55D, skill level 3.

Soldier's manual.

June 18, 1980.

## Army Department — Defense Dept.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Explosive ordnance disposal — Handbooks, manuals, etc. I. United States. Army Missile and Munitions Center and School, Redstone Arsenal, Ala. II. Title. OCLC 6497001

80-18041

D 101.20:9-55 G/CM

United States. Dept. of the Army.

Nuclear weapons maintenance specialist / Headquarters, Department of the Army ; [prepared by the US Army Missile and Munitions Center and School]. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 9-55 G/CM)  
This Commander's Manual supersedes FM 9-55G/CM, 16 May 1977.

MOS 55G.

Commander's manual.

June 19, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Weapons systems — Maintenance and repair — Handbooks, manuals, etc. 3. Atomic weapons — Handbooks, manuals, etc. I. United States. Army Missile and Munitions Center and School, Redstone Arsenal, Ala. II. Title. OCLC 6496975

80-18042

D 101.20:9-55 G 3/rev.

United States. Dept. of the Army.

Nuclear weapons maintenance specialist / Headquarters, Department of the Army ; [prepared by the US Army Missile and Munitions Center and School]. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 9-55 G 3)  
This Soldier's Manual supersedes FM 9-55G3, 11 May 1977.

MOS 55G, skill level 3.

Soldier's manual.

June 19, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Weapons systems — Maintenance and repair — Handbooks, manuals, etc. 3. Atomic weapons — Handbooks, manuals, etc. I. United States. Army Missile and Munitions Center and School, Redstone Arsenal, Ala. II. Title. OCLC 6512242

80-18043

D 101.20:11-26 T/CM

United States. Dept. of the Army.

Radio/television systems specialist / Headquarters, Department of the Army ; [prepared by the US Army Signal Center]. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : 26 cm. — (Field manual ; FM 11-26 T/CM)

MOS 26T.

Commander's manual.

June 23, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. Radio, Military — Handbooks, manuals, etc. 3. Military vision — Handbooks, manuals, etc. I. US Army Signal Center and Fort Gordon. II. Title. OCLC 6511145

80-18044

D 101.20:11-26 T 1/2

United States. Dept. of the Army.

Radio/television systems specialist / Headquarters, Department of the Army ; [prepared by the US Army Signal Center]. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 11-26 T MOS 26T, skill levels 1 and 2.

Soldier's manual.

June 23, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. Radio, Military — Handbooks, manuals, etc. 3. Military vision — Handbooks, manuals, etc. I. US Army Signal Center and Fort Gordon. II. Title. OCLC 6511170

80-18045

D 101.20:11-26 T 3

United States. Dept. of the Army.

Radio/television systems specialist / Headquarters, Department of the Army ; [prepared by the US Army Signal Center]. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 11-26 T MOS 26T, skill level 3.

Soldier's manual.

June 23, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. Radio, Military — Handbooks, manuals, etc. 3. Military vision — Handbooks, manuals, etc. I. US Army Signal Center and Fort Gordon. II. Title. OCLC 6511107

80-18046

D 101.20:11-31 Z

United States. Dept. of the Army.

Communications-electronics operations chief / Headquarters, Department of the Army ; [prepared by the US Army Signal Center]. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 31 Z)

MOS 31Z, skill levels 4 and 5.

Soldier's manual.

June 20, 1980.

Includes bibliographical references.

●Item 324

pbk.



1. United States. Army — Handbooks, manuals, etc. 2. Communications, Military — Handbooks, manuals, etc. I. US Army Signal Center and Fort Gordon. II. Title. CLC 6512267

**80-18047**  
**D 101.20:11-41 E**  
 United States. Dept. of the Army.  
 Audio-visual equipment repairer / Headquarters, Department of the Army; [prepared by the US Army Signal Center]. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1980-  
 US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220  
 1 v. : ill. ; 26 cm. — (Field manual ; FM 11-41 E)  
 MOS 41E, skill levels 1 and 2.  
 Soldier's manual.  
 June 23, 1980.  
 Includes bibliographical references.  
 ●Item 324  
 pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Audio-visual equipment — Maintenance and repair — Handbooks, manuals, etc. I. US Army Signal Center and Fort Gordon. II. Title. CLC 6511237

**80-18048**  
**D 101.20:11-41 E/C/M**  
 United States. Dept. of the Army.  
 Audio-visual equipment repairer / Headquarters, Department of the Army; [prepared by the US Army Signal Center]. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1980-  
 US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220  
 1 v. ; 26 cm. — (Field manual ; FM 11-41 E/C/M)  
 MOS 41E.  
 Commander's manual.  
 June 23, 1980.  
 Includes bibliographical references.  
 ●Item 324  
 pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Audio-visual equipment — Maintenance and repair — Handbooks, manuals, etc. I. US Army Signal Center and Fort Gordon. II. Title. CLC 6511250

**80-18049**  
**D 101.20:11-84 C**  
 United States. Dept. of the Army.  
 Motion picture specialist / Headquarters, Department of the Army; [prepared by the US Army Signal Center]. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1980-  
 US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220  
 1 v. : ill. ; 26 cm. — (Field manual ; FM 11-84 C)  
 MOS 84C, skill levels 1 and 2.  
 Soldier's manual.  
 June 23, 1980.  
 Includes bibliographical references.  
 ●Item 324  
 pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Moving-pictures — Handbooks, manuals, etc. I. US Army Signal Center and Fort Gordon. II. Title. CLC 6511072

80-18050

**D 101.20:11-84 C/CM**  
 United States. Dept. of the Army.  
 Motion picture specialist / Headquarters, Department of the Army; [prepared by the US Army Signal Center]. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1980-  
 US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220  
 1 v. ; 26 cm. — (Field manual ; FM 11-84 C/CM)  
 MOS 84C.  
 Commander's manual.  
 June 23, 1980.  
 Includes bibliographical references.  
 ●Item 324  
 pbk.  
 1. United States. Army — Handbooks, manuals, etc. 2. Moving-pictures — Handbooks, manuals, etc. I. US Army Signal Center and Fort Gordon. II. Title. OCLC 6511038

80-18051

**D 101.20:11-84 F/CM**  
 United States. Dept. of the Army.  
 Audio/TV specialist / Headquarters, Department of the Army; [prepared by the US Army Signal Center]. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1980-  
 US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220  
 1 v. ; 26 cm. — (Field manual ; FM 11-84 F/CM)  
 MOS 84F.  
 Commander's manual.  
 June 23, 1980.  
 Includes bibliographical references.  
 ●Item 324  
 pbk.  
 1. United States. Army — Handbooks, manuals, etc. 2. Military television — Handbooks, manuals, etc. 3. Communications, Military — Handbooks, manuals, etc. I. US Army Signal Center and Fort Gordon. II. Title. OCLC 6511191

80-18052

**D 101.20:11-84 F 1/2**  
 United States. Dept. of the Army.  
 Audio/TV specialist / Headquarters, Department of the Army; [prepared by the US Army Signal Center]. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1980-  
 US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220  
 1 v. : ill. ; 26 cm. — (Field manual ; FM 11-84 F 1/2)  
 MOS 84F, skill levels 1 and 2.  
 Soldier's manual.  
 June 23, 1980.  
 Includes bibliographical references.  
 ●Item 324  
 pbk.  
 1. United States. Army — Handbooks, manuals, etc. 2. Military television — Handbooks, manuals, etc. 3. Communications, Military — Handbooks, manuals, etc. I. US Army Signal Center and Fort Gordon. II. Title. OCLC 6511215

80-18053

D 101.20:12-02 G

United States. Dept. of the Army.

Flute player / Headquarters, Department of the Army ; [prepared by the US Army Element, School of Music]. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1978 i.e. 1977-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 12-02 G)

MOS 02G, skill levels 1, 2, 3.

Soldier's manual.

Feb. 6, 1978.

Includes bibliographical references.

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Flute-players — Handbooks, manuals, etc. I. United States. Army. School of Music. II. Title.

OCLC 6503176

80-18054

D 101.20:19-95 D 4/5

United States. Dept. of the Army.

Special agent / Headquarters, Department of the Army ; [prepared by the US Army Military Police School]. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 19-95 D 4/5)

MOS 95D, skill levels 4 & 5.

Soldier's manual.

May 13, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Criminal investigation — Handbooks, manuals, etc. I. United States. Army Military Police School, Fort McClellan, Ala. II. Title.

OCLC 6503118

80-18055

D 101.20:34-17 K 1/2

United States. Dept. of the Army.

Ground surveillance radar crewman / Headquarters, Department of the Army ; [prepared by the US Army Intelligence Center and School]. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 34-17 K 1/2) This publication together with FM 34-17K3 supersedes FM 30-17K1/2/3, 26 January 1978.

MOS 17K, skill levels 1 and 2.

Soldier's manual.

May 14, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Surveillance radar — Handbooks, manuals, etc. I. United States. Army Intelligence Center and School, Fort Huachuca, Ariz. II. Title.

OCLC 6503086

80-18056

D 101.20:34-96 C 4

United States. Dept. of the Army.

Interrogator / Headquarters, Department of the Army ; [prepared by the US Army Intelligence Center School]. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 34-96 C)

This publication together with FM 34-96C1/2 and FM 96C3 supersedes FM 30-96C, 11 Feb 1977.

MOS 96C, skill level 4.

Soldier's manual.

May 14, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. Military intelligence — Handbooks, manuals, etc. I. United States. Army Intelligence Center and School, Fort Huachuca, Ariz. II. Title.

OCLC 6502989

80-18057

D 101.20:34-96 H 4

United States. Dept. of the Army.

Aerial sensor specialist / Headquarters, Department of the Army ; [prepared by the US Army Intelligence Center School]. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. ; 26 cm. — (Field manual ; FM 34-96 H 4)

This publication together with FM 34-96H1/2 and FM 96H3 supersedes FM 30-96H, 12 Apr. 1977.

MOS 96H, skill level 4.

Soldier's manual.

May 14, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. Aerial reconnaissance — Handbooks, manuals, etc. I. United States. Army Intelligence Center and School, Fort Huachuca, Ariz. II. Title.

OCLC 6503025

80-18058

D 101.20:34-97 B

United States. Dept. of the Army.

Counterintelligence agent / Headquarters, Department of the Army ; [prepared by US Army Intelligence Center School]. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 34-97 B)

This manual supersedes FM 30-97 B, 26 January 1978, FM 30-97B(S), 30 September 1977.

MOS 97B, skill levels 2/3/4/5.

Soldier's manual.

May 14, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. Military intelligence — Handbooks, manuals, etc. I. United States. Army Intelligence Center and School. II. Title.

OCLC 6512248

## D 101.20:34-97 B/CM

- United States. Dept. of the Army.  
Counterintelligence agent / Headquarters, Department of the Army ; [prepared by US Army Intelligence Center and School]— Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1980.  
US Army Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220  
1 v. ; 26 cm. — (Field manual ; FM 34-97 B/CM)  
This Commander's Manual supersedes FM 30-97B/CM, 20 March 1978.  
MOS 97B.  
Commander's manual.  
May 14, 1980.  
Includes bibliographical references.  
●Item 324  
pbk.  
1. United States. Army—Handbooks, manuals, etc. 2. Military intelligence—Handbooks, manuals, etc. I. United States. Army Intelligence Center and School. II. Title.  
CLC 6512263

## D 101.20:45-71 Q/CM

- United States. Dept. of the Army.  
Journalist / Headquarters, Department of the Army ; [prepared by the Army Training Literature Division, Directorate of Training Development, Defense Information School].— Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1979.  
US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220  
1 v. ; 26 cm. — (Field manual ; FM 45-71 Q/CM)  
MOS 71Q.  
Commander's manual.  
Oct. 26, 1979.  
Includes bibliographical references.  
●Item 324  
pbk.  
1. United States. Army—Handbooks, manuals, etc. 2. Journalism—Handbooks, manuals, etc. I. Defense Information School. Army Training Literature Division. II. Title.  
CLC 6502707

## D 101.20:45-71 Q 1/2

- United States. Dept. of the Army.  
Journalist / Headquarters, Department of the Army ; [prepared by the Army Training Literature Division, Directorate of Training Development, Defense Information School].— Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1979.  
US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220  
1 v. : ill. ; 26 cm. — (Field manual ; FM 45-71 Q 1/2)  
MOS 71Q, skill level 1/2.  
Soldier's manual.  
Oct. 26, 1979.  
Includes bibliographical references.  
●Item 324  
pbk.  
1. United States. Army—Handbooks, manuals, etc. 2. Journalism—Handbooks, manuals, etc. I. Defense Information School. Army Training Literature Division. II. Title.  
CLC 6502636

## 80-18062

## D 101.20:45-71 Q 3/4

- United States. Dept. of the Army.  
Journalist / Headquarters, Department of the Army ; [prepared by the Army Training Literature Division, Directorate of Training Development, Defense Information School].— Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1979.  
US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220  
1 v. : ill. ; 26 cm. — (Field manual ; FM 45-71 Q 3/4)  
MOS 71Q, skill level 3/4.  
Soldier's manual.  
Oct. 26, 1979.  
Includes bibliographical references.  
●Item 324  
pbk.  
1. United States. Army—Handbooks, manuals, etc. 2. Journalism—Handbooks, manuals, etc. I. Defense Information School. Army Training Literature Division. II. Title.  
OCLC 6502684

## 80-18063

## D 101.20:45-71 R/CM

- United States. Dept. of the Army.  
Broadcast journalist / Headquarters, Department of the Army ; [prepared by the Army Training Literature Division, Directorate of Training Development, Defense Information School].— Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1980.  
US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220  
1 v. ; 26 cm. — (Field manual ; FM 45-71 R/CM)  
MOS 71R.  
Commander's manual.  
July 10, 1980.  
Includes bibliographical references.  
●Item 324  
pbk.  
1. United States. Army—Handbooks, manuals, etc. 2. Broadcast journalism—Handbooks, manuals, etc. I. Defense Information School. Army Training Literature Division. II. Title.  
OCLC 6502735

## 80-18064

## D 101.20:45-71 R 1/2

- United States. Dept. of the Army.  
Broadcast journalist / Headquarters, Department of the Army ; [prepared by the Defense Information School].— Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1980.  
US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220  
1 v. : ill. ; 26 cm. — (Field manual ; FM 45-71 R 1/2)  
MOS 71R, skill level 1/2.  
Soldier's manual.  
July 10, 1980.  
Includes bibliographical references.  
●Item 324  
pbk.  
1. United States. Army—Handbooks, manuals, etc. 2. Broadcast journalism—Handbooks, manuals, etc. I. Defense Information School. II. Title.  
OCLC 6499748

**80-18065**

**D 101.20:45-71 R 3/4**

United States. Dept. of the Army.

Broadcast journalist / Headquarters, Department of the Army ; [prepared by the Defense Information School]. — Washington : [Dept. of Defense], Dept. of the Army, Headquarters, 1980-

US Army AG Publications Center, 2800 Eastern Boulevard, Baltimore, Md. 21220

1 v. : ill. ; 26 cm. — (Field manual ; FM 45-71 R 3/4) MOS 71R, skill level 3/4.

Soldier's manual.

July 10, 1980.

Includes bibliographical references.

●Item 324

pbk.

1. United States. Army — Handbooks, manuals, etc. 2. Broadcast journalism — Handbooks, manuals, etc. I. Defense Information School. II. Title.

OCLC 6502829

**80-18066**

**D 101.22:310-6/4/ch.3**

United States. Dept. of the Army.

Index of supply catalogs and supply manuals, excluding types 7, 8, and 9. Washington, Dept. of Defense, Dept. of the Army, Headquarters.

AG Publications Center, 2800 Eastern Blvd., Baltimore, Md., 21220

28 cm. (DA pam 310 ; 6)

At head of title, 1979-: Military publications.

Change no. 3, Feb. 1980.

Updated by changes and revised annually.

●Item 327-E

Main series: United States. Dept. of the Army. DA pam

1. United States. Army — Supplies and stores — Catalogs.

I. Title. II. Series: United States. Dept. of the Army. DA pam 310 ; 6.

OCLC 5783417

**80-18067**

**D 101.81:B 52**

United States. Army Scientific Advisory Panel. Ad Hoc Group on Biological and Toxin Samples.

Report of the Army Scientific Advisory Panel Ad Hoc Group on Biological and Toxin Samples. — [Washington : Dept. of Defense], Dept. of the Army, 1976.

20310

11 leaves ; 27 cm.

Apr. 1976.

pbk.

1. Biological warfare. I. United States. Dept. of the Army. II. Title.

OCLC 6522384

**80-18068**

**D 101.81:L 88**

United States. Army Scientific Advisory Panel. Ad Hoc Group on Loran Manpack.

Report of Army Scientific Advisory Panel Ad Hoc Group on Loran Manpack / James Angell ... [et al.] — [Washington : Dept. of Defense, Dept. of the Army], 1975.

20310

i, 13, 3 leaves ; 27 cm.

Aug. 22, 1975.

pbk.

1. Loran. I. Angell, James. II. United States. Dept. of the Army. III. Title.

OCLC 6527665

**80-18069**

**D 101.81:R 28**

United States. Army Scientific Advisory Panel. Ad Hoc Committee on RPV.

Army Scientific Advisory Panel Ad Hoc Committee RPV final report. — [Washington : Dept. of Defense, Dept. of the Army, 1977?]

20310

16, 2, 2 leaves ; 27 cm.

pbk.

1. Drone aircraft. I. United States. Dept. of the Army. II. Title.

OCLC 6459039

## ENGINEERS CORPS

Orders or requests for publications listed below which are sold by the Supt. of Docs. should be sent to the preparing issuing office indicated. Address requests to the U.S. Army Corps of Engineers and add the City and State shown. Publications shown as initiated and issued by the Chief of Engineers should be ordered from Office of the Chief of Engineers, Publications Depot, 890 Pickett St., Alexandria, Va. 22304.

**80-18070**

**D 103.1:979/v.2**

United States. Army. Corps of Engineers.

Annual report on civil works activities of the Chief of Engineers. [Washington, Dept. of Defense], Dept. of the Army, Corps of Engineers; [for sale by the Supt. of Docs. U.S. Govt. Print. Off.]

20402

28 cm.

\$18.00

1978/79-

Report covers fiscal year 1979.

Reports for 1978/79- issued in 2 vols.

Includes bibliographical references and index.

CONTENTS: v. 2. Field reports.

●Item 334

S/N 008-022-00146-8

Continues: United States. Army. Corps of Engineers. Directorate of Civil Works. Annual report of the Chief of Engineers on civil works activities

1. United States. Army. Corps of Engineers — Periodicals.

2. Civil engineering — United States — Periodicals. I. Title.

OCLC 6454764

**80-18071**

**D 103.2:H 53**

Hidden Dam & Hensley Lake. — [Sacramento, Calif. : Dept. of Defense, Dept. of the Army, Corps of Engineers, Sacramento District, 1979?]

95814

1 sheet : col. ill., maps ; 29 x 42 cm fold. to 15 x 9 cm.

●Item 337

pbk.

1. Camp sites, facilities, etc. — California — Mad County. I. United States. Army. Corps of Engineers. Sacramento District.

OCLC 6394696



8072

## D 103.2:H 99/6

Engineering Foundation Conference "Hydropower: A National Energy Resource", Easton, Md., 1979.

Hydropower, a national energy resource, 1979 Engineering Foundation Conference, March 11-16, 1979, Easton, Maryland. — Fort Belvoir, Va. : [Dept. of Defense], Dept. of the Army, Corps of Engineers : for sale by the Supt. of Docs., S. Govt. Print. Off., 1980.

20402

vi, 364 p. : ill., maps ; 23 cm.

Sponsored by the Engineering foundation in cooperation with U.S. Army Corps of Engineers Institute for Water Resources.

Includes bibliographical references.

●Item 337

S/N 008-022-00144-1

pbk. : \$6.50

1. Water-power — Congresses. I. United States. Army. Corps of Engineers. II. U.S. Army Engineer Institute for Water Resources. III. Engineering Foundation, New York. IV. Title.

CLC 6254628

18073

## D 103.2:W 29/13/maps

United States. Institute for Water Resources.

Waterways system and commodity movement maps / U.S. Army Engineer Institute for Water Resources. [Fort Belvoir, Va. : Dept. of Defense, Dept. of the Army, Corps of Engineers], Institute for Water Resources, 1979.

22306

20 maps : col. ; on 17 sheets 49 x 71 cm. and 71 x 49 cm. bound in slipcase 26 x 18 cm. & folder (6 p. ; 25 cm.)

Scales vary.

On cover: National Waterways Study.

"Albers equal area projection."

Base maps developed by the U.S. Geological Survey.

Some sheets include insets.

Contents: 1. Existing major waterways and ports of the United States.—2. Waterborne exports of general cargo by states and customs regions, 1976.—3. Waterborne imports of general cargo by states and customs regions, 1976.—4. Waterborne exports of bulk cargo by states and customs regions, 1976.—5. Waterborne imports of bulk cargo by states and customs regions, 1976.—6. Total commodity movement by water, 1976.—7. Coal movement by all modes, 1974.—8. Coal resources, production and consumption, 1974.—9. Crude petroleum movement by all modes, 1974.—10. Refined petroleum products movement by all modes, 1974.—11. Grain movement by water, 1976.—12. Industrial and agricultural chemicals movement by water, 1976.—13. Iron ore movement by water, 1976.—14. Iron and steel products movement by water, 1976.—15. Other commodity movement by water, 1976.—16. Waterways and ports; Atlantic region.—17. Waterways and ports; Mississippi River system and Gulf region.—18. Waterways and ports; Great Lakes and St. Lawrence Seaway region.—19. Waterways and ports; Pacific region.—20. Energy commodity movement by water, 1976.

●Item 337

1. Waterways — United States — Maps. 2. Shipping — United States — Maps. 3. United States — Commerce — Maps. 4. Harbors — United States — Maps. I. United States. Geological Survey. II. Title.

OCLC 6478514

80-18074

## D 103.6/5:B 63

United States. Army. Corps of Engineers. Seattle District.

Guidelines for boaters : Lake Washington Ship Canal and Hiram M. Chittenden Locks. — Seattle, Wash. : [Dept. of Defense], Dept. of the Army, Corps of Engineers, Seattle District, 1979.

98124

[16] p. : col. ill., col. maps ; 20 cm.

●Item 337-B

pbk.

1. Lake Washington Ship Canal — Navigation. I. Title.

II. Title: Lake Washington Ship Canal and Hiram M. Chittenden Locks.

OCLC 6391001

80-18075

## D 103.8:17/3

United States. Board of Engineers for Rivers and Harbors.

The ports of Tampa and Port Manatee, Florida — Rev. 1979 — Fort Belvoir, Va. : [Dept. of Defense], Dept. of the Army, Corps of Engineers, Board of Engineers for Rivers and Harbors : for sale by the Board, 1979.

Kingman Building, 22060

vi, 82 p. : ill., maps (2 fold. in pocket) ; 26 cm. — (Port series ; 17)

●Item 340

pbk.

1. Tampa, Fla. — Harbors. 2. Harbors — Florida — Tampa Bay. I. Title. II. Series: United States. Army. Corps of Engineers. Port series ; 17.

OCLC 5827195

80-18076

## D 103.8:21/2

Water Resources Support Center (U.S.)

The ports of Baton Rouge and Lake Charles, Louisiana / prepared by Water Resources Support Center. — Rev. 1979. — Fort Belvoir, Va. : Dept. of Defense, Dept. of the Army, Corps of Engineers, Water Resources Support Center : for sale by the Center, 1979.

Kingman Building, 22060

vi, 114 p. : ill., maps (7 fold. col. in pocket) ; 26 cm. — (Port series ; 21)

Publication no longer available for sale from Supt. of Docs., U.S. Govt. Print. Off.

●Item 340

pbk.

1. Baton Rouge, La. — Harbor. 2. Lake Charles, La. — Harbor. I. Title. II. Series: United States. Army. Corps of Engineers. Port series ; 21.

OCLC 6130130

80-18077

## D 103.42:7/17

Jain, Subhash Chandra, 1938-

An evaluation of movable-bed tidal inlet models / by S. C. Jain and J. F. Kennedy ; prepared for U.S. Army Coastal Engineering Research Center by Iowa Institute for Hydraulic Research, University of Iowa. — Fort Belvoir, Va. : [Dept. of Defense], Dept. of the Army, [Corps of Engineers], Coastal Engineering Research Center ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

5285 Port Royal Road, 22161

82 p. : ill., maps ; 27 cm. — (GITI report ; 17)

"General investigation of tidal inlets."

Contract No. DACW72-76-C-0003.

Feb. 1979.

Bibliography: p. 74-76.

●Item 334-A-15

pbk.

## Army Medical Department — Defense Dept.

1. Cost changes. 2. Hydraulic models. I. Kennedy, John Fisher, 1933-, joint author. II. United States. Coastal Engineering Research Center. III. University of Iowa. Institute of Hydraulic Research. IV. Title. V. Series. VI. Series: United States. Army. Corps of Engineers. GITI report ; 17. OCLC 5810544

80-18078

D 103.62:H 18

United States. Army. Corps of Engineers. Detroit District.

Mitigation of shore damage attributed to the Federal navigation structures at Hammond Bay Harbor, Michigan : final environmental statement. — Detroit, Mich. : Dept. of Defense, Dept. of the Army, Corps of Engineers, Detroit District, 1976.

48231

244 p. in various pagings : ill., maps ; 27 cm.

Nov. 1976.

Addendum, Appendix D to Section III, 9 p., was issued also.

pbk.

1. Beach erosion — Michigan — Hammond Bay. 2. Shore protection — Michigan — Hammond Bay. I. Title. OCLC 6471836

## ARMY MEDICAL DEPARTMENT Defense Dept.

Washington, DC 20310

80-18079

D 104.27:938

United States Army Medical Research Institute of Infectious Diseases.

Annual progress report - U.S. Army Medical Research Institute of Infectious Diseases. Frederick, Md., [Dept. of Defense, Dept. of the Army], Army Medical Research Institute of Infectious Diseases.

21701

27 cm.

"RCS-MEDDH-288(R1)"

Report covers fiscal year 1978.

Includes bibliographies.

●Item 352-F

ISSN 0361-6800

1. Communicable diseases — Research — Periodicals. 2. Biological warfare — Research — Periodicals. 3. United States Army Medical Research Institute of Infectious Diseases — Periodicals. I. Title. RC110.U47a

616.9/07/2075288

OCLC 2246720

75-648767

## NAVY DEPARTMENT Defense Dept.

Washington, DC 20350

80-18080

D 201.6/12:M 31/979

United States. Navy Dept.

Department of the Navy RDT&E management guide. — [1979 ed.] — Washington : Dept. of Defense, Navy Dept. : for sale by the Supt. of Docs., U. S. Govt. Print. Off., 1979 i.e. 1980.

20402

ca. 300 p. in various pagings : ill. ; 28 cm. — (NAVSO P02457 (Rev. 12-79))

Dec. 15, 1979.

●Item 370-A

S/N 008-040-00087-7

pbk. : \$7.00

1. Research — Management. 2. United States. N

Dept. — Management. I. Title.

OCLC 6458950

## NAVAL MILITARY PERSONNEL COMMAND Defense Dept.

Washington, DC 20370

80-18081

D 208.2:P 53/4

Explore the Philippines. — Washington : Dept. of Defense, Navy Dept., Bureau of Naval Personnel, Human Resource Management Division : for the sale by the Supt. of Docs. U. S. Govt. Print. off., 1977.

20402

[12] p. : ill. ; 23 x 11 cm. — (NAVPERS ; 15289)

Jan. 1977.

●Item 403

S/N 008-047-00266-1

pbk. : \$0.90

1. Philippine Islands — Description and travel — Guide books. I. United States. Bureau of Naval Personnel. Human Resource Management Division.

OCLC 6390475

## NAVAL FACILITIES ENGINEERING COMMAND

Defense Dept.

Washington, DC 20360

80-18082

D 209.2:W 27/2

United States. Naval Facilities Engineering Command. Chesapeake Division.

Washington Navy Yard master plan / Chesapeake Division Naval Facilities Engineering Command. — [Washington : Dept. of Defense, Navy Dept.], Naval Facilities Engineering Command, Chesapeake Division, 1979.

20360

v. 102 p. : ill. (some col.) maps (some col.) ; 20 x 27 cm. Oct. 1979.

●Item 418

pbk.

1. Navy-yards and naval stations — Washington, D.C.

Title.

OCLC 6463580

80-18083

D 209.2:W 37

United States. Naval Facilities Engineering Command. Chesapeake Division.

Naval Weapons Support Center, Crane, Indiana : master plan, capital improvements plan / Chesapeake Division Naval Facilities Engineering Command. — [Washington : Dept. of Defense, Navy Dept.], Naval Facilities Engineering Command, Chesapeake Division, 1979.

20374

vii, 76, [1] p. : ill., maps (some col., 2 fold. in pocket) ; cm.

Includes bibliographical references.

●Item 418

pbk.

1. Naval Weapons Support Center. I. Title.

OCLC 6467647

**NAVAL OBSERVATORY**  
**Defense Dept.**  
**Washington, DC 20350**

**D 213.2:P 69/980-84**

Secretary and lunar coordinates. London, [Secretary of State for Defense], Royal Greenwich Observatory, Nautical Almanac Office; [Washington, Dept. of Defense, Navy Dept.], Naval Observatory, Nautical Almanac Office; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

The Government Bookshop, P.O. Box 569, SE1 9NH 20402 25 cm.

\$3.50

1980/84-

1980/84.

Chiefly tables.

●Item 397

S/N 008-054-00084-3

ISSN 0144-0268

Continues: Planetary co-ordinates referred to the equinox of 950.0

1. Planets — Ephemerides — Periodicals. 2. Moon — Ephemerides — Periodicals. I. Great Britain. Nautical Almanac Office. II. United States. Nautical Almanac Office. OCLC 6032117

**AIR FORCE DEPARTMENT**  
**Defense Dept.**  
**Washington, DC 20330**

**D 301.2:P 69**

United States Air Force Academy Planetarium, spring-summer 1979. — [Colorado Springs, Colo. : Dept. of Defense, Dept. of the Air Force, Air Force Academy], 1979. 80901

[4] p.; 23 x 11 cm.

●Item 424

pbk.

1. Planetaria. I. United States. Air Force Academy.

OCLC 6474248

**18086**

**D 301.26/6:V 82**

University. Board of Visitors.

Air University Board of Visitors thirty-second meeting, 16 March 1976 : report of the chairman / A. R. Chamberlain. — Maxwell Air Force Base, Ala. : [Dept. of Defense, Dept. of the Air Force], Air University, [1978?]

36112

iv, 16 p.; 27 cm.

pbk.

1. Air University. I. Chamberlain, Adrian R. II. Air University. III. Title.

OCLC 6527030

**18087**

**D 301.45/4-3:72-0255**

Duntley, Seibert Q.

Airborne measurements of optical atmospheric properties in Southern Germany / Seibert Q. Duntley, Richard W. Johnson, and Jacqueline I. Gordon. — Bedford, Mass. : [Dept. of Defense, Dept. of the Air Force], Air Force Systems Command, Air Force Cambridge Research Laboratories, 1972 i. e. 1975.

01730

ca 200 p. in various pagings : ill., graphs ; 28 cm. — (Scientific report - Scripps Institution of Oceanography ; no. 1) (AFCLR ; 72-0255)

"SIO ref. 72-64."

"Prepared for Air Force Cambridge Research Laboratories, Office of Aerospace Research, United States Air Force."

Contract no. F 19628-70-C-0054; project no. 7621; task no. 762104; work unit no. 762010401.

July 1972.

Bibliography: p. 10-1.

pbk.

1. Air — Optical properties. 2. Meteorological optics — Germany, West — Measurement. I. Johnson, Richard William, 1929- , @ joint author. II. Gordon, Jacqueline I, joint author. III. United States. Dept. of the Air Force. IV. United States. Air Force. Cambridge Research Laboratories. V. Scripps Institution of Oceanography. Visibility Laboratory. VI. Title. VII. Series: California University. Scripps Institution of Oceanography, La Jolla. Scientific report - Scripps Institution of Oceanography ; no. 1. OCLC 6457511

**80-18088**

**D 301.79:15/sum.**

Moore, Robert B.

Executive summary of Long-range, missile-equipped / author, B. A. Vasil'yev ; prepared by Robert P. Moore. — [Washington : Dept. of Defense, Dept. of the Air Force, 1979?]

20402

6 p.; 23 cm. — (Soviet military thought ; no. 15/sum.)

●Item 421-F

pbk.

1. Aeronautics, Military — Russia. I. Vasilev, Boris Alekseevich. II. United States. Dept. of the Air Force. III. Title. IV. Title: Long-range, missile-equipped. V. Series. OCLC 5213754

**AIR FORCE ACADEMY**  
**Defense Dept.**

**U.S. Air Force Academy, CO 80840**

**80-18089**

**D 305.16:980-81**

United States. Air Force Academy.

Contrails, the Air Force cadet handbook. [Colorado Springs], Colo. [Dept. of Defense, Dept. of the Air Force], Air Force Academy.

80901

ill. (some col.), ports. 13 cm.

v. 26, 1980-81.

●Item 425-A-2

ISSN 0197-1263

1. United States. Air Force Academy — Handbooks, manuals, etc. 2. United States. Air Force — Handbooks, manuals, etc.

Key Title: Contrails I. Title.

PAR

80-640513

OCLC 5782128

**ENERGY DEPARTMENT**  
Washington, DC 20585

80-18090

E 1.1:978/supp.

United States. Dept. of Energy. Office of the Assistant Secretary for Policy and Evaluation.

Annual report on nuclear non-proliferation; supplement to annual report to Congress. Washington, Dept. of Energy, Office of the Assistant Secretary for Policy and Evaluation; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm. (DOE/PE-0014/R 1)

\$2.25

1st- 1977/78-

Report covers fiscal year 1978.

●Item 429-A-1

S/N 061-000-00405-0

Main series: United States. Dept. of Energy. DOE/PE Supplement to: United States. Dept. of Energy. Annual report to Congress - Department of Energy

1. Atomic weapons and disarmament—Periodicals. 2. Energy policy—United States—Periodicals. I. Title. OCLC 6466800

80-18091

E 1.2:So 4/7

United States. Dept. of Energy. Office of Solar Applications.

Solar Federal buildings program.— Washington : Dpt. of Energy, Office of Conservation and Solar Energy, Office of Solar Applications, [1980?]

20585

folder (4 p.) : ill. ; 22 x 10 cm.

●Item 429-A

pbk.

1. Solar energy—United States. 2. Public buildings—Heat and ventilation. 3. Public buildings—Air conditioning. I. Title.

OCLC 6527077

80-18092

E 1.8:4-3:L 48

United States. Environmental Protection Agency. Office of Water & Waste Management.

Proposed effluent guidelines : rulemaking for the leather tanning and finishing industry.— Washington : Environmental Protection Agency, Office of Water and Waste Management, 1980.

20460

[6] p. ; 28 cm.

Winter 1980.

●Item 431-K-3

pbk.

1. Tanning—Waste disposal. 2. Water—Pollution. 3. Urban runoff—United States. 4. Effluent quality—Standards—United States. I. Title. II. Title: Leather tanning and finishing industry. III. Title: Rulemaking for the leather tanning and finishing industry.

OCLC 6467404

80-18093

E 1.16:0005/19

Argonne National Laboratory.

Formerly utilized MED/AEC sites remedial action program : radiological survey of the Building Site 421, United States Watertown Arsenal, Watertown, MA / prepared U.S. Department of Energy, Assistant Secretary for Environment, Division of Environmental Control Technology ; Argonne National Laboratory.— Washington : The Division of Environmental Control Technology, Springfield, Va. : for sale by the National Technical Information Service, 1980.

22161

vii, 66 p. : ill., maps ; 28 cm.— (DOE/EV ; 0005, Contract no. W-31-109-ENG-38.

Final report.

Feb. 1980.

Includes bibliographical references.

●Item 429-H

pbk.

1. Radiation—Measurement. 2. Radioactive decontamination. 3. Nuclear facilities—Massachusetts—Watertown. Decommissioning. I. United States. Dept. of Energy. Division of Environmental Control Technology. II. Title. OCLC 6380438

80-18094

E 1.16:0053

United States. Dept. of Energy. Division of Operational Environmental Safety. Safety Analysis Branch.

Summary of property damage experience and loss cost programs of the United States Department of Energy. Washington, Dept. of Energy, [Office of the] Assistant Secretary for Environment, Operational and Environmental Safety Division, Safety Analysis Branch; Springfield, Va., for sale by the National Technical Information Service; Springfield, Va. : for sale by the National Technical Information Service.

5285 Port Royal Rd., 22161

ill. 28 cm. (DOE/EV-0053)

Calendar year 1978.

●Item 429-H

ISSN 0198-960X

Main series: United States. Dept. of Energy. DOE/1. United States. Dept. of Energy—Appropriations—expenditures—Periodicals. I. Title.

PAR

80-643

OCLC 6261826

80-18095

E 1.16:0069

Salmon, Eli.

Comparative assessment of health and safety impacts of coal use / [prepared by Dr. Eli Salmon].— Washington : Dept. of Energy, Office of Technology Impacts, Division of Technology Assessments ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

5285 Port Royal Rd., 22161

ix, 68 p. ; 28 cm.— (DOE/EV-0069)

March 1980.

Bibliography: p. 64-67.

●Item 429-H

pbk.

1. Coal liquefaction—Environmental aspects—United States. 2. Coal gasification—Environmental aspects—United States. 3. Coal preparation—Environmental aspects—United States. I. United States. Dept. of Energy. Division of Technology Assessments. II. Title. OCLC 6337192



18096

E 1.20:0015/v.1-5

United States. Office of the Assistant Secretary for Nuclear Energy.

U.S. spent fuel policy.—Washington : Dept. of Energy, Office of the Assistant Secretary for Nuclear Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

5285 Port Royal Road, 22161

3 v. : ill. ; 28 cm. — (DOE/EIS-0015)

At head of title: Final environmental impact statement. May 1980.

Includes bibliographical references.

Contents: v. 1. Executive summary.—v. 2. Storage of U.S. spent power reactor fuel.—v. 3. Storage of foreign spent power reactor fuel.—v. 4. Charge for spent fuel storage.—v. 5. Comment letters on draft statements and major comments with DOE responses.

●Item 429-R

pbk.

1. Spent reactor fuels—Storage. 2. Reactor fuel reprocessing—Environmental aspects. I. Title. II. Title: Storage of U.S. spent power reactor fuel. III. Title: Storage of foreign spent power reactor fuel. IV. Title: Charge for spent fuel storage. V. Title: Comment letters on draft statements and major comments with DOE responses.

OCLC 6380327

18097

E 1.20:0064/v.1-3

United States. Dept. of Energy.

Rocky Flats Plant Site, Golden, Jefferson County, Colorado.—Washington : Dept. of Energy ; [Springfield, Va. for sale by the National Technical Information Service], 1980.

5285 Port Royal Road, 22161

3 v. : ill., maps ; 28 cm. — (DOE/EIS-0064)

At head of title: Final environmental impact statement (final state to ERDA 1545-D)

April 1980.

Includes bibliographies.

Contents: v. 2. Appendices.—v. 3. Responses to public comments.

●Item 429-R

pbk.

1. Nuclear facilities—Environmental aspects—Colorado—Golden. 2. Plutonium—Safety measures. 3. Atomic weapons—Safety measures. I. Title.

OCLC 6380785

18098

E 1.26:0136

United States. Dept. of Energy. State Energy Conservation Programs Division.

Saving money with energy conservation : an energy audit workbook for bakeries.—Washington : Dept. of Energy, Office of Conservation and Solar Applications, State Energy Conservation Programs Division, 1980.

20585

31 p. : ill. ; 28 cm. — (DOE/CS-0136)

Portions of materials were excerpted from a more detailed presentation entitled: Energy audit workbook for bakeries.

July 1980.

●Item 429-T-2

pbk.

1. Bakers and bakeries—United States—Energy conservation. I. Title. II. Title: Energy audit workbook for bakeries.

OCLC 6479298

80-18099

E 1.26:0137

United States. Dept. of Energy. State Energy Conservation Programs Division.

Saving money with energy conservation : an energy workbook for office buildings.—Washington : Dept. of Energy, Office of Conservation and Solar Applications, State Energy Conservation Programs Division, 1980.

20585

32 p. : ill. ; 28 cm. — (DOE/CS-0137)

Portions of material were excerpted from a more detailed presentation entitled: Energy audit workbook for office buildings.

Some measures selected in part from a copyrighted publication and used by permission: Total energy management, c. 1976 by National Electrical Contractors Association.

July 1980.

●Item 429-T-2

pbk.

1. Office buildings—Energy consumption—United States. 2. Energy conservation. I. National Electrical Contractors Association. II. Title. III. Title: Energy audit workbook for office buildings. IV. Title: Total energy management. OCLC 6519582

80-18100

E 1.26:0138

United States. Dept. of Energy. State Energy Conservation Programs Division.

Saving money with energy conservation : an energy audit workbook for warehouses.—Washington : Dept. of Energy, Office of Conservation and Solar Applications, State Energy Conservation Programs Division, 1980.

20585

29 p. : ill. ; 28 cm. — (DOE/CS-0138)

Portions of material were excerpted from a more detailed presentation entitled: Energy audit workbook for warehouses.

Some measures selected in part from a copyrighted publication and used by permission: Total energy management, c. 1976 by National Electrical Contractors Association.

July 1980.

●Item 429-T-2

pbk.

1. Warehouses—United States—Energy conservation. I. National Electrical Contractors Association. II. Title. III. Title: Energy audit workbook for warehouses. IV. Title: Total energy management.

OCLC 6479213

80-18101

E 1.26:0139

United States. Dept. of Energy. State Energy Conservation and Programs Division.

Saving money with energy conservation : an energy audit workbook for apartment buildings.—Washington : Dept. of Energy, Office of Conservation and Solar Applications, State Energy Conservation Programs Division, 1980.

20585

31 p. : ill. ; 28 cm. — (DOE/CS-0139)

Portions of material were excerpted from a more detailed presentation entitled: Energy audit workbook for apartment buildings.

Some measures selected in part from a copyrighted publication and used by permission: Total energy management, c. 1976 by National Electrical Contractors Association.

July 1980.

●Item 429-T-2

pbk.

1. Apartment houses — United States — Energy conservation. 2. Energy conservation. I. National Electrical Contractors Association. II. Title. III. Title: Energy audit workbook for apartment buildings. IV. Title: Total energy management.  
OCLC 6456933

**80-18102**

**E 1.26:0141**

United States. Dept. of Energy. State Energy Conservation Programs Division.

Saving money with energy conservation : an energy audit workbook for grocery stores. — Washington : Dept. of Energy, Office of Conservation and Solar Applications, State Energy Conservation Programs Division, 1980.

20585

26 p. : ill. ; 28 cm. — (DOE/CS-0141)

Portions of material were excerpted from a more detailed presentation entitled: Energy audit workbook for grocery stores.

Some measures selected in part from a copyrighted publication and used by permission: Total energy management, c. 1976 by National Electric Contractors Association.

July 1980.

●Item 429-T-2

pbk.

1. Grocery trade — United States — Energy conservation. I. National Electrical Contractors Association. II. Title. III. Title: Energy audit workbook for grocery stores. IV. Title: Total energy management.  
OCLC 6473522

**80-18103**

**E 1.26:0142**

United States. Dept. of Energy. State Energy Conservation Programs Division.

Saving money with energy conservation : an energy audit workbook for fast foods. — Washington : Dept. of Energy, Office of Conservation and Solar Applications, State Energy Conservation Programs Division, 1980.

20585

29 p. : ill. ; 28 cm. — (DOE/CS-0142)

Some measures selected in part from a copyrighted publication and used by permission: Total energy management, c. 1976 by National Electrical Contractors Association.

July 1980.

●Item 429-T-2

pbk.

1. Warehouses — United States — Energy conservation. I. National Electrical Contractors Association. II. Title. III. Title: Total energy management.  
OCLC 6479254

**80-18104**

**E 1.26:0143**

United States. Dept. of Energy. State Energy Conservation Programs Division.

Saving money with energy conservation : an energy audit workbook for public assembly. — Washington : Dept. of Energy, Office of Conservation and Solar Applications, State Energy Conservation Programs Division, 1980.

20585

33 p. : ill. ; 28 cm. — (DOE/CS-0143)

Some measures selected in part from a copyrighted publication and used by permission: Total energy management, c. 1976 by National Electric Contractors Association.

July 1980.

●Item 429-T-2

pbk.

1. Auditoriums — United States — Energy conservation. Public buildings — United States — Energy conservation. National Electrical Contractors Association. II. Title. Title: Total energy management.  
OCLC 6473467

**80-18105**

**E 1.26:0144**

United States. Dept. of Energy. State Energy Conservation Programs Division.

Saving money with energy conservation : an energy audit workbook for light industry. — Washington : Dept. of Energy, Office of Conservation and Solar Applications, State Energy Conservation Programs Division, 1980.

20585

33 p. : ill. ; 28 cm. — (DOE/CS-0144)

Some measures selected in part from a copyrighted publication and used by permission: Total energy management, 1976 by National Electric Contractors Association.

July 1980.

●Item 429-T-2

pbk.

1. Industry — Energy conservation. 2. United States — industries — Energy conservation. I. National Electrical Contractors Association. II. Title. III. Title: Total energy management.  
OCLC 6473406

**80-18106**

**E 1.26:0165**

United States. Office of the Assistant Secretary for Conservation & Solar Energy. Office of Alcohol Fuels.

Annual report to Congress on the use of alcohol in motor fuels. [Washington] Dept. of Energy, Office of the Assistant Secretary for Conservation and Solar Energy, Office of Alcohol Fuels; Springfield, Va., for sale by the National Technical Information Service.

5285 Port Royal Rd., 22161

ill. 28 cm. (DOE/CS-0165)

1st- 1979-

"A report to the Congress under the provisions of the Energy tax cut act of 1978 (P.L. 96-618); prepared by the Secretary of Energy in consultation with the Secretary of the Treasury and the Secretary of Transportation."

1st, 1979, issued Apr. 1, 1980.

●Item 429-T-2

Main series: United States. Dept. of Energy. DOE/CS

1. Alcohol as fuel — Periodicals. 2. Energy policy

United States — Periodicals. I. Title.

OCLC 6466839

**80-18107**

**E 1.28:ALO-4231-09/v.4**

American Technological University.

Fort Hood solar total energy project / prepared for U. S. Department of Energy, Division of Central Solar Technology; by American Technological University; with subcontract support from Westinghouse Electric Corporation, Georgia Institute of Technology, Heery & Heery, inc. — [Washington] Dept. of Energy; [Springfield, Va. : for sale by the National Technical Information Service], 1979-

22161

v. : ill. ; 28 cm. — (ALO : 4231-09 (Vol.4))

Contract no. EM-78-C-04-4321.

Final report, Jan. 1979.

Contents: v. 4. Project management plan.

●Item 429-T-4 (microfiche)

pbk.

1. Solar houses — Texas — Fort Hood. 2. Solar energy — Texas — Fort Hood. I. Westinghouse Electric Corporation. II. Heery & Heery. III. Georgia. Institute of Technology, Atlanta. IV. United States. Dept. of Energy. Division of Central Solar Technology. V. Title.

OCLC 6212484

18108

## E 1.28:ALO-4271-01

Aerospace Corporation. Energy and Resources Division.

Fort Hood solar total energy project : technical support and systems integration / the Aerospace Corporation, Energy Projects Directorate, Energy and Resources Division. — [Washington] : Dept. of Energy, Albuquerque Operations Office ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

v. : ill. ; 28 cm. — (Aerospace report ; ATR-79(7743)-1) ALO ; 4271-01)

Prepared for the U.S. Dept. of Energy, Albuquerque Operations Office, under contract ET-78-C-04-4271.

Contents: First semi-annual report for the period 1 May 1978-31 October 1978.

●Item 429-T-4 (microfiche)  
pbk.

1. Total energy systems (On-site electric power production) — Texas — Fort Hood. 2. Solar energy — Texas — Fort Hood. I. United States. Dept. of Energy. Albuquerque Operations Office. II. Title. III. Series.

OCLC 6239437

18109

## E 1.28:ALO-4298-1

Ingley, Herbert A.

Vegetable oils : liquid coolants for solar heating and cooling applications / by Herbert A. Ingley ; prepared for the U.S. Department of Energy. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161  
v. : ill. ; 28 cm. — (ALO ; 4298-1)  
Contract no. EM-78-C-04-4298.

Solar Energy and Energy Conversion Laboratory, Dept. of Mechanical Engineering, University of Florida.  
Mar. 1979.

Includes bibliographical references.

Contents: Semi-annual report, 09/29/78-03/31/79.

●Item 429-T-4 (microfiche)  
pbk.

1. Oils and fats. 2. Solar heating. 3. Solar air conditioning. I. United States. Dept. of Energy. II. University of Florida. Solar Energy and Energy Conversion Laboratory. III. Title.

OCLC 6504193

18110

## E 1.28:ALO-5300-T 1

Oneywell, inc. Systems and Research Center.

Low-cost solar antireflection coatings. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161  
v. : ill. ; 28 cm. — (ALO ; 5300-T 1)  
Authors: R. J. H. Lin, J. C. Lee and P. B. Zimmer.

Prepared for the Solar Heating and Cooling Research and Development Branch, Office of Conservation and Solar Applications, U.S. Dept. of Energy, under contract no. EM-78-C-04-5300.

Feb. 1979.

Contents: Semi-annual report, for the period 24 July 1978 - 24 January 1979.

●Item 429-T-4 (microfiche)  
pbk.

1. Coatings. 2. Solar collectors. I. Lin, R. J. H. II. Lee, James Cyril. III. Zimmer, P. B. IV. United States. Dept. of Energy. Solar Heating and Cooling Research and Development Branch. V. Title.

OCLC 6269988

80-18111

## E 1.28:ANL-BIM-79-1

Carney, Heath J.

Review of short-term screening tests for mutagens, toxins, and carcinogens / Heath J. Carney and Bruce S. Hass, Division of Biological and Medical Research, Argonne National Laboratory. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161 — (ANL-BIM ; 79-1)

Prepared for the U.S. Dept. of Energy under contract W-31-109-Eng-38.

July 1979.

Bibliography: p. 41-62.

●Item 429-T-4 (microfiche)  
pbk.

1. Carcinogenicity testing. 2. Mutagenicity testing. I. Hass, Bruce S., joint author. II. Argonne National Laboratory. Division of Biological and Medical Research. III. Title.

OCLC 6456515

80-18112

## E 1.28:ANL/CNSV-TM-12

Argonne National Laboratory. Energy and Environmental Systems Division.

Analysis of costs and scarce fuel savings associated with nine eastern and north central city conversions to a district energy system / A. A. Davis ... [et al.], Energy and Environmental Systems Division. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory, Energy and Environmental Systems Division, 1979.

60439

viii, 63 p. : ill. ; 28 cm. — (ANL/CNSV-TM ; 12)

On cover: ICES, Integrated Community Energy Systems. Feb. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.

1. Heating from central stations — Tables. I. Davis, A. A. II. Title.

OCLC 6386872

80-18113

## E 1.28:ANL/CNSV-TM-19/v.1

E 1.28:ANL/CNSV-TM-19/v.2

Lee, Chinmei

Philadelphia's Gallery II Shopping Center complex : an analysis for the application of an integrated community energy system / by C. Lee, A. Davis, and R. Kron, Energy and Environmental Systems Division. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

2 v. : ill. ; 28 cm. — (ANL/CNSV-TM ; 19, Vol.1) (ANL/CNSV-TM ; 19, Vol.2)

On cover: ICES, Integrated Community Energy Systems. Nov. 1979.

Contents: v. 1. Executive summary.—v. 2. Complete data report.

●Item 429-T-4 (microfiche)  
pbk.



1. Total energy systems (On-site electric power production)—Pennsylvania—Philadelphia. 2. Heating from central stations—Pennsylvania—Philadelphia. 3. Air conditioning from central stations—Pennsylvania—Philadelphia. I. Davis, A. A., joint author. II. Kron, R., joint author. III. Argonne National Laboratory. Energy and Environmental Systems Division. IV. Title.  
OCLC 6504337

80-18114

E 1.28:ANL/ECT-4

KVB, inc.

Current and advanced NOx-control technology for coal-fired industrial boilers / prepared by KVB, inc. for Argonne National Laboratory. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

x, 180 p. : ill. ; 28 cm. — (ANL/ECT ; 4)

On cover: Environmental control, coal utilization program.

Prepared for Division of Environmental Control Technology, Assistant Secretary for Environment, U.S. Dept. of Energy.

Dec. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Nitrogen oxides. 2. Boilers. 3. Coal—Combustion. I. Argonne National Laboratory. II. United States. Dept. of Energy. Division of Environmental Control Technology. III. Title.

OCLC 6386973

80-18115

E 1.28:ANL/EES-TM-57

Argonne National Laboratory. Energy Conservation and Storage Section.

Pulse combustion technology for heating applications. — [Argonne, Ill.] : Dept. of Energy, Argonne National Laboratory, Energy and Environmental Systems Division ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

5285 Port Royal Road, 22161

v. : ill. ; 28 cm. — (ANL/EES-TM ; 57) (ANL activity ; no. 49902)

Authors: F. W. Ahrens, J. M. Clinch, S. W. Tam, Systems Engineering and Technology Group, Energy and Environmental Systems Division.

Informal report.

Aug. 1979.

Includes bibliographical references.

Contents: Quarterly progress report, April 1 to June 30, 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Gas-burners. I. Ahrens, F. W., II. Clinch, J. M. III. Tam, Shiu W. IV. Argonne National Laboratory. Energy and Environmental Systems Division. V. Argonne National Laboratory. Systems Engineering and Technology Group. VI. Title. VII. Series: Argonne National Laboratory. ANL activity ; no. 49902.

OCLC 5711692

80-18116

E 1.28:ANL/EES-TM-69

Argonne National Laboratory. Energy Conservation and Storage Section.

Pulse combustion technology for heating applications. [Argonne, Ill.] : Dept. of Energy, Argonne National Laboratory, Energy and Environmental Systems Division ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

5285 Port Royal Road, 22161

v. : ill. ; 28 cm. — (ANL/EES-TM ; 69) (ANL activity ; no. 49902)

Authors: F. W. Ahrens and J. M. Clinch.

Sponsored by U.S. Dept. of Energy, Assistant Secretary for Energy Technology, Division of Fossil Fuel Utilization.

Dec. 1979.

Bibliography: p. 12.

Contents: Quarterly progress report, July 1 to September 30, 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Gas-burners. I. Ahrens, F. W. II. Clinch, J. M. III. United States. Dept. of Energy. Division of Fossil Fuel Utilization. IV. Argonne National Laboratory. Energy and Environmental Systems Division. V. Title. VI. Series: Argonne National Laboratory. ANL activity ; no. 49902.

OCLC 5711692

80-18117

E 1.28:ANL/EES-TM-70

McNeil, T. L.

Water laws in eleven Midwestern States : summary tables by T. L. McNeil and M. F. Torpy, Integrated Assessment and Policy Evaluations Group, Energy and Environmental Systems Division, Argonne National Laboratory ; prepared for U.S. Department of Energy, Assistant Secretary for Environment, Technology Assessments Division. — Argonne, Ill. Dept. of Energy, Argonne National Laboratory, Energy and Environmental Systems Division ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

iv, 32 p. ; 28 cm. — (ANL/EES-TM ; 70)

On cover: Technical memo.

June 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Water-rights — Middle West — Bibliography. I. Torpy, Michael F., joint author. II. Argonne National Laboratory. Energy and Environmental Systems Division. Integrated Assessments and Policy Evaluations Group. III. United States. Dept. of Energy. Division of Technology Assessments. IV. Title.

OCLC 6496157

80-18118

E 1.28:ANL/EES-TM-71

Buehring, W. A.

An overview of RELCOMP, the reliability and cost model for electrical generation planning / by W. A. Buehring, K. A. Hub, and J. C. VanKuiken. — Argonne, Ill. : Dept. of Energy, Energy and Environmental Systems Division, Integrated Assessments and Policy Evaluations Group ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

v. 12 leaves : ill. ; 28 cm. — (ANL/EES-TM ; 71)

On cover: Technical memo.

Nov. 1979.

●Item 429-T-4 (microfiche)

pbk.



1. Systems engineering. 2. Electric utilities — Planning.  
 3. Electric utilities — Reliability. I. Hub, K. A., joint author.  
 II. VanKuiken, Jack C., joint author. III. Argonne National  
 Laboratory. Energy and Environmental Systems Division. Integrated  
 Assessments and Policy Evaluations Group. IV. Title.  
 OCLC 6492728

18119

## E 1.28:ANL/EES-TM-74

Argonne National Laboratory. Energy and Environmental Systems  
 Division. Integrated Assessments and Policy Evaluations  
 Group.

The water quality impacts of increased coal utilization / by  
 Shen-Yann Chiu ... [et al.], Integrated Assessments and Policy  
 Evaluations Group, Energy and Environmental Systems Division,  
 Argonne National Laboratory. — Argonne, Ill. : Dept.  
 of Energy, Energy and Environmental Systems Division ;  
 Springfield, Va. : for sale by the National Technical Information  
 Service, 1979.

22161

x, 99 p. : ill., maps ; 28 cm. — (ANL/EES-TM ; 74)

On cover: Technical memo.

Apr. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Water quality. 2. Coal trade — Environmental aspects.  
 I. Chiu, Shen-Yann. II. Title.

OCLC 6492745

18120

## E 1.28:ANL/EMR-1/v.2

Argonne National Laboratory. Energy and Environmental Systems  
 Division.

Integrated mined-area reclamation and land-use planning. —  
 Argonne, Ill. : Dept. of Energy, Argonne National Laboratory,  
 Energy and Environmental Systems Division ; [Springfield,  
 Va. : for sale by the National Technical Information  
 Service], 1978-

22161

v. : ill. ; 28 cm. — (ANL/EMR ; 1)

On cover: Energy and mineral resources.

Prepared for the Resource and Land Investigations (RALI)  
 Program, U.S. Dept. of the Interior, U.S. Geological Survey.

April 1978.

Bibliography: p. 53-56.

Contents: v. 2. Imhoff, E. A. ... et al. Methods and criteria  
 for land use and resources planning in surface mined areas.

●Item 429-T-4 (microfiche)

pbk.

1. Strip mining. 2. Reclamation of land. 3. Land use —  
 Planning. I. Imhoff, Edgar A. II. United States. Geological  
 Survey. III. Title. IV. Title: Methods and criteria for  
 land use and resources planning in surface mined areas.

OCLC 6482403

18121

## E 1.28:ANL/ES-79

Argonne National Laboratory. Division of Environmental  
 Impact Studies.

Environmental analysis of a formerly utilized MED/AEC  
 site : site A and plot M, Palos Forest Preserve, Palos Park,  
 Illinois / prepared by Division of Environmental Impact  
 Studies ; prepared for Office of Remedial Action Programs,  
 Assistant Secretary for Energy Technology, U.S. Department  
 of Energy. — Argonne, Ill. : Dept. of Energy, Argonne National  
 Laboratory; Division of Environmental Impact Studies  
 ; [Springfield, Va. : for sale by the National Technical Information  
 Service], 1979.

5285 Port Royal Road, 22161

ca. 100 p. in various pagings : ill., maps ; 28 cm. — (ANL/  
 ES ; 79)

Prepared for the U.S. Dept. of Energy under contract no  
 W-31-109-Eng-38.

Sept. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Radioactive pollution — Illinois — Palos Park. I. United  
 States. Dept. of Energy. Office of Remedial Action Programs.  
 II. Title.

OCLC 6520286

80-18122

## E 1.28:ANL/ES-80

Argonne National Laboratory. Engineering Division.

Engineering evaluation of a formerly utilized MED/AEC  
 site : site A and plot M, Palos Forest Preserve, Palos Park,  
 Illinois / prepared by Engineering Division and Division of  
 Environmental Impact Studies ; prepared for Office of Federal  
 Actions Programs, Assistant Secretary for Energy Technology,  
 U.S. Department of Energy. — Argonne, Ill. : Dept.  
 of Energy, Argonne National Laboratory ; [Springfield, Va. :  
 for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

78 p. in various pagings : ill. ; 28 cm. — (ANL/ES ; 80)

Prepared for the U.S. Dept. of Energy under contract W-  
 31-109-Eng-38.

Sept. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Radioactive pollution — Illinois — Palos Park. 2. Engi-  
 neering inspection. I. Argonne National Laboratory. Division  
 of Environmental Impact Studies. II. United States.  
 Dept. of Energy. Office of Remedial Action Programs. III.  
 Title.

OCLC 6520251

80-18123

## E 1.28:ANL/MHD-78-11

Argonne National Laboratory.

Technical support for open-cycle MHD program / edited  
 by J. Patten. — Argonne, Ill. : Dept. of Energy, [Office of  
 Energy Research], Argonne National Laboratory ; Spring-  
 field, Va. : for sale by the National Technical Information  
 Service, 1978-

22161

v. : ill. ; 28 cm. — (ANL/MHD ; 78-11)

This report edited by D. H. Bomkamp.

Prepared for the U.S. Dept. of Energy, Fossil Energy,  
 MHD Division under contract W-31-109-Eng-38, activity no.  
 49721.

July 1978.

Includes bibliographical references.

Contents: Progress report, April - June 1978.

●Item 429-T-4 (microfiche)  
pbk.

1. Magnetohydrodynamic generators. I. Bomkamp, D. H. II. United States. Dept. of Energy. Division of Magnetohydrodynamics. III. Title.  
OCLC 5824816

80-18124

E 1.28:ANL/MHD-79-13

Argonne National Laboratory.

MHD, heat and seed recovery technology project. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

v. : ill. ; 28 cm. — (ANL/MHD ; 79-13)

Authors: Michael Petrick, Kenneth E. Tempelmeyer, and Terry R. Johnson.

Prepared for the U.S. Dept. of Energy, Fossil Energy, MHD Division under contract W-31-109-Eng-38.

Activity no. 49723.

Includes bibliographical references.

Contents: Sixth quarterly report, April - June 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Magnetohydrodynamic generators. I. Johnson, Terry R. II. Petrick, Michael. III. Tempelmeyer, Kenneth E. IV. United States. Dept. of Energy. Division of Magnetohydrodynamics. V. Title.  
OCLC 5884310

80-18125

E 1.28:ANL/OEPM-78-7

Eltra Corporation. C&D Batteries Division.

Annual report for 1978 on research, development, and demonstration of lead-acid batteries for electric vehicle propulsion / prepared for the Office for Electrochemical Project Management, Argonne National Laboratory ; by Eltra Corporation, C&D Batteries [Division]. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

vi, 63 p. : ill. ; 28 cm. — (ANL/OEPM ; 78-7)

Contract no. 31-109-38-4206.

Oct. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Electric vehicles. 2. Storage batteries. I. Argonne National Laboratory. Office for Electrochemical Project Management. II. Title.

OCLC 6481910

80-18126

E 1.28:ANL/OEPM-78-9

Globe-Union Incorporated. Globe Battery Division.

Annual report for 1978 on research, development, and demonstration of lead-acid batteries for electric vehicle propulsion / prepared for the Office for Electrochemical Project Management, Argonne National Laboratory, by Globe-Union Incorporated ; by Globe Battery Division, Globe-Union Inc. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

iv, 37 p. : ill. ; 28 cm. — (ANL/OEPM ; 78-9)

Contract no. 31-109-38-4205.

Oct. 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Electric vehicles. 2. Storage batteries. I. Argonne National Laboratory. Office for Electrochemical Project Management. II. Title.

OCLC 6481671

80-18127

E 1.28:ANL/OEPM-78-13

Eagle-Picher Industries.

Annual report for 1978 on research, development, and demonstration of nickel-iron batteries for electric vehicle propulsion / prepared for the Office for Electrochemical Project Management, Argonne National Laboratory ; by Eagle-Picher Industries. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

iii, 38 p. : ill. ; 28 cm. — (ANL/OEPM ; 78-13)

Contract W-31-109-Eng-38.

Oct. 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Electric vehicles. 2. Storage batteries. I. Argonne National Laboratory. Office for Electrochemical Project Management. II. Title.

OCLC 6475457

80-18128

E 1.28:ANL/SPG-3

Argonne National Laboratory. Energy and Environmental Systems Division. Special Projects Group.

Assessment of energy storage technologies and systems phase II : heat pump and solar energy applications / by Asbury ...[et al.]. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory, Energy and Environmental Systems Division, Special Projects Group ; [Springfield, Va. : for sale by the National Technical Information Service, 1978.

5285 Port Royal Road, 22161

iv, 33 p. : ill. ; 28 cm. — (ANL/SPG ; 3)

Work sponsored by U.S. Dept. of Energy, Assistant Secretary for Energy Technology, Energy Storage Systems Division.

March 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Energy storage. 2. Heat pumps. 3. Solar air conditioning. 4. Solar heating. I. Asbury, J. II. United States Dept. of Energy. Division of Energy Storage Systems. II. Title.

OCLC 6383368

80-18129

E 1.28:ANL-78-65/pt.3

Argonne National Laboratory. Radiological and Environmental Research Division.

Radiological and Environmental Research Division annual report. Argonne, Ill., Dept. of Energy, Argonne National Laboratory; Springfield, Va., for sale by the National Technical Information Service.

5285 Port Royal Rd., 22161

ill. 28 cm. (ANL ; 78-65)

Contract no. W-31-109-Eng-38.

Jan./Dec. 1978.

CONTENTS: Pts. 3. Ecology.

Includes bibliographical references.

●Item 429-T-1 (microfiche)

Main series: Argonne National Laboratory. ANL.

Argonne National Laboratory. Radiological and Environmental Research Division — Periodicals. 2. Radioecology — United States — Periodicals. 3. Radioactive pollution the atmosphere — United States — Periodicals. I. Title. CLC 4941320

130

E 1.28:ANL-78-81

Feasibility of underground storage/disposal of noble gas ion products / by R. M. Winar, Dames & Moore, L. E. Trevor, and M. J. Steindler, Chemical Engineering Division. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

v. : ill. ; 28 cm. — (ANL ; 78-81)

Prepared for the U.S. Dept. of Energy under contract W-31-109-Eng-38.

Aug. 1979.

Includes bibliographies.

●Item 429-T-4 (microfiche)

pbk.

1. Gases, Rare. 2. Radioactive waste disposal in the ground. I. Trevor, L. E., joint author. II. Steindler, M. joint author. III. Dames & Moore. IV. Argonne National Laboratory. Chemical Engineering Division. V. Title. CLC 6492590

131

E 1.28:ANL-79-28

Argonne National Laboratory. Chemical Engineering Division. Advanced fuel cell development. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1978-22161

v. : ill. ; 28 cm. — (ANL ; 79-28)

Authors: P. A. Finn and others.

Prepared for Department of Energy under contract W-31-9-Eng-38.

June 1979.

Contents: Progress report for October - December 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Fuel cells. I. Finn, P. A. II. United States. Dept. of Energy. III. Title.

CLC 5271129

9132

E 1.28:ANL-79-50

Ergodic theorems for nonlinear contraction semigroups in a Hilbert space / by Hans G. Kaper and Gary K. Leaf, Applied Mathematics Division. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

19 p. ; 28 cm. — (ANL ; 79-50)

Prepared for the U.S. Dept. of Energy under contract no. W-31-109-Eng-38.

June 1979.

Bibliography: p. 19.

●Item 429-T-4 (microfiche)

pbk.

1. Ergodic theory. 2. Mappings (Mathematics) 3. Hilbert space. I. Leaf, G. K., joint author. II. Argonne National Laboratory. Applied Mathematics Division. III. Title.

CLC 6386811

80-18133

E 1.28:ANL-79-56

Argonne National Laboratory. Materials Science Division.

Materials technology for coal-conversion processes. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (ANL ; 79-56)

Prepared for the Office of Fossil Energy, U.S. Dept. of Energy under contract no. W-31-109-Eng-38.

Includes bibliographical references.

Contents: Seventeenth quarterly report, January-March 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Chemical engineering. 2. Coal gasification. I. United States. Dept. of Energy. Office of Fossil Energy. II. Title.

OCLC 4948588

80-18134

E 1.28:ANL-79-69

Reich, Simeon.

Nonlinear ergodic theory in Banach spaces / by Simeon Reich, Applied Mathematics Division. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

20 p. ; 28 cm. — (ANL ; 79-69)

Contract no. W-31-109-Eng-38.

July 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Mappings (Mathematics) 2. Banach spaces. 3. Ergodic theory. I. Argonne National Laboratory. Applied Mathematics Division. II. Title.

OCLC 6390374

80-18135

E 1.28:ANL-79-70

Shin, Yong W.

Numerical method for solution of transient, homogeneous, equilibrium, two-phase flows in one space dimension / by Yong W. Shin, Components Technology Division, and Arne H. Wiedermann, IIT Research Institute. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

27 p. : ill. ; 28 cm. — (ANL ; 79-70)

On cover: Base technology.

Prepared for the U.S. Dept. of Energy under contract W-31-109-Eng-38.

Oct. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Numerical calculations. 2. Two-phase flow. 3. Dimensional analysis. I. Wiedermann, Arne H. II. IIT Research Institute. III. Argonne National Laboratory. Components Technology Division. IV. Title.

OCLC 6492169

80-18136

E 1.28:ANL-79-72

Chu, Han Y.

ALICE, a hybrid Lagrangian-Eulerian code for calculating fluid-structure interaction transients in fast-reactor containment / by Han Y. Chu. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

58 p. : ill. ; 28 cm. — (ANL ; 79-72)

On cover: Base technology.

Prepared for the U.S. Dept. of Energy under contract W-31-109-Eng-38.

Aug. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.

1. Fast reactors — Cooling. 2. Fluid dynamic measurements — Computer programs. 3. Lagrange equations — Computer programs. I. Argonne National Laboratory. Reactor Analysis and Safety Division. II. Title.  
OCLC 6492464

80-18137

E 1.28:ANL-79-77

Argonne National Laboratory. Chemical Engineering Division.

Review and analysis of spray combustion as related to alternative fuels / by G. H. Black ... [et al.], Chemical Engineering Division. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

iv, 39 p. : ill. ; 28 cm. — (ANL ; 79-77)

Prepared for the U.S. Dept. of Energy under contract W-31-109-Eng-38.

Sept. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.

1. Combustion research. 2. Synthetic fuels. I. Black, Charles H. II. Title.

OCLC 6496049

80-18138

E 1.28:ANL-79-85

Argonne National Laboratory. Chemistry Division.

Di-n-amyln-amyolphosphonate and tricaprilmethylammonium nitrate as potential extractants for reprocessing Th-U fuels / by H. Diamond ... [et al.], Chemistry Division. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

vi, 38 p. : ill. ; 28 cm. — (ANL ; 79-85)

Prepared for the U.S. Dept. of Energy under contract W-31-109-Eng-38.

Sept. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.

1. Extraction (Chemistry) 2. Reactor fuel reprocessing. I. Diamond, Herbert, 1925- II. Title.

OCLC 6520392

80-18139

E 1.28:ANL-79-91

Bordner, G. L.

LMBO computer code for analyzing coolant-voiding dynamics in LMFBF safety tests / by G. L. Bordner, Re Analysis and Safety Division. — Argonne, Ill. : Dept. of Energy, Argonne National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

33 p. : ill. ; 28 cm. — (ANL ; 79-91)

On cover: Base technology.

Prepared for the U.S. Dept. of Energy under contract W-31-109-Eng-38.

Oct. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.

1. Liquid metal fast breeder reactors — Cooling. 2. Liquid metals — Thermal properties — Computer programs. I. Argonne National Laboratory. Reactor Analysis and Safety Division. II. Title.  
OCLC 6492521

80-18140

E 1.28:ATR-79(7747)-2

Randall, Charles McWilliams, 1938-

Measurements of insolation variation over a solar collector field / prepared by Laboratory Operations, the Aeros Corporation ; [principal contributors C. M. Randall, M. Whitson, Jr., B. R. Johnson]. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

viii, 60 p. : ill. ; 28 cm. — (ATR ; 79(7747)-2)

Prepared for U.S. Dept. of Energy, contract ET-78-C-2028.

December 30, 1978.

Includes bibliographical references.

●Item 429-T-4  
pbk.

1. Solar radiation — Measurement. 2. Solar collectors — Measurement. I. Whitson, M. E., joint author. II. Johnson, B. R., joint author. III. Aerospace Corporation. Laboratory Operations. IV. United States. Dept. of Energy. V. Title.  
OCLC 6121177

80-18141

E 1.28:BETA/IC-79/2

Jennings, James Bernard, 1936-

Effects of interface conductivity on electric logging of Western gas sands : literature review / by J. B. Jennings and H. B. Carroll, Jr., Bartlesville Energy Technology Center, Bartlesville, Okla. : Dept. of Energy, Bartlesville Energy Technology Center ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

21 p. ; 28 cm. — (BETC/IC ; 79/2)

June 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.

1. Clay. 2. Silica. 3. Earth resistance. 4. Electric conductivity. I. Carroll, Herbert B., joint author. II. Bartlesville Energy Technology Center. III. United States. Dept. of Energy. IV. Title.  
OCLC 6483335



8142

## E 1.28:BETC/PPS-79/4

ton, Ella Mae.  
Heating oils, 1979 / by Ella Mae Shelton, Bartlesville Energy Technology Center. — Bartlesville, Okla. : Dept. of Energy, Bartlesville Energy Technology Center ; [Springfield, Va. : for sale by the National Technical Information Center], 1979.

22161  
43 p. : graphs, map ; 27 cm. — (Petroleum products survey BERC/PPS-79/4)  
October 1979.

Includes bibliographical references.  
●Item 429-T-4 (microfiche)

pbk.  
1. Petroleum as fuel. I. Bartlesville Energy Technology Center. II. United States. Dept. of Energy. III. Title. IV. Series.  
CLC 6504297

8143

## E 1.28:BETC/RI-79/8

chin, L. M.  
Flame atomic absorption methods of analysis of oilfield brines, cadmium, cesium, chromium, cobalt, lead, nickel, rubidium, and vanadium / by L. M. Marchin and A. G. Collines, Bartlesville Energy Technology Center. — Bartlesville, Okla. : Dept. of Energy, Bartlesville Energy Technology Center ; [Springfield, Va. : for sale by the National Technical Information Service], 1979

22161  
8 p. ; 28 cm. — (BETC/RI ; 79/8)  
June 1978.

Bibliography: p. 8.  
●Item 429-T-4 (microfiche)

pbk.  
1. Oil field brines. 2. Atomic absorption spectroscopy. I. Collins, A. G., joint author. II. Bartlesville Energy Technology Center. III. Title.  
CLC 6389807

8144

## E 1.28:BETC-0007-3

d, Donald Clifford.  
Study of the potential for future work on methods of determining residual oil / Donald Clifford Bond, Thomas C. Wesson, Bartlesville Energy Technology Center. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-

22161  
v. : 28 cm. — (BETC ; 0007-3)  
On cover: Fossil energy.  
Prepared for the U.S. Department of Energy under contract no. EW-78-C-19-0007.

Final report.  
April 1979.  
Bibliography: p. 56-61.  
●Item 429-T-4 (microfiche)

pbk.  
1. Petroleum. I. Wesson, T. C., joint author. II. United States. Dept. of Energy. III. Bartlesville Energy Technology Center. IV. Title.  
CLC 6527237

80-18145

## E 1.28:BETC/4343-1

Benham-Blair-Holway and Spragins.

Comparison of sludge separation processes in the BERC used lubricating oil re-refining process : final report / by Benham-Blair-Holway and Spragins. — [Washington] : Dept. of Energy, Division of Industrial Energy Conservation ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161  
28 p. : ill. ; 28 cm. — (BETC ; 4343-1)  
Prepared for the Department of Energy under contract no. EY-77-C-02-4343.

On cover: Energy conservation.  
Aug. 1979.  
Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.  
1. Secondary recovery of oil. 2. Lubricating oils. I. United States. Dept. of Energy. II. United States. Dept. of Energy. Division of Industrial Energy Conservation. III. Title.  
OCLC 6497299

80-18146

## E 1.28:BNL 50805

Kycia, T. F.

Proposal for a booster to raise the injection energy of the AGS / T. F. Kycia and M. Moth. — Upton, N.Y. : Dept. of Energy, Brookhaven National Laboratory, Accelerator Dept. ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161  
5 p. ; 28 cm. — (BNL ; 50805) (ISA ; 78-2)  
Contract no. EY-76-C-02-0016.  
Feb. 14, 1978.

●Item 429-T-4 (microfiche)  
pbk.  
1. Particle accelerators. 2. Space charge. I. Month, Melvin, joint author. II. United States. Dept. of Energy. III. Brookhaven National Laboratory. Accelerator Dept. IV. Title.  
OCLC 6458638

80-18147

## E 1.28:BNL 50842

Parzen, G.

Possible brick wall effect at 400 GeV in Isabelle / G. Parzen. — Upton, N.Y. : Dept. of Energy, Brookhaven National Laboratory, Accelerator Dept. ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161  
5 p. ; 28 cm. — (BNL ; 50842) (ISA ; 78-5)  
Contract no. EY-76-C-02-0016.  
Apr. 13, 1978.

Includes bibliographical references.  
●Item 429-T-4 (microfiche)  
pbk.

1. Particle accelerators. 2. Space charge. I. United States. Dept. of Energy. II. Brookhaven National Laboratory. Accelerator Dept. III. Title.  
OCLC 6458523

80-18148

E 1.28:BNL 50843

Month, Melvin.

Brick-wall at high energy from trapped electrons in a dc beam / M. Month and G. Parzen. — Upton, N.Y. : Dept. of Energy, Brookhaven National Laboratory, Accelerator Dept. ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

4 p. ; 28 cm. — (BNL ; 50843) (ISA ; 78-6)

Contract no. EY-76-C-02-0016.

May 3, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Particle accelerators. 2. Space charge. I. Parzen, G., joint author. II. United States. Dept. of Energy. III. Brookhaven National Laboratory. Accelerator Dept. IV. Title.

OCLC 6458616

80-18149

E 1.28:BNL 50848

Kycia, T. F.

Lossless injection with a chopped H beam / T. F. Kycia and M. Month. — Upton, N.Y. : Dept. of Energy, Brookhaven National Laboratory, Accelerator Dept. ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

2 leaves ; 28 cm. — (BNL ; 50848) (ISA ; 78-8)

Contract no. EY-76-C-02-0016.

Apr. 18, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Particle accelerators. I. Month, Melvin, joint author. II. United States. Dept. of Energy. III. Brookhaven National Laboratory. Accelerator Dept. IV. Title.

OCLC 6458591

80-18150

E 1.28:BNL 50985

Brookhaven National Laboratory. Accelerator Dept.

Annual report of the Brookhaven National Laboratory, heavy ion fusion project. Upton, N.Y., Dept. of Energy, Brookhaven National Laboratory; Springfield, Va., for sale by the National Technical Information Service.

5285 Port Royal Rd., 22161

28 cm. (BNL ; 50985)

Oct. 1977-Oct. 1978.

●Item 429-T-4 (microfiche)

Main series: United States. Brookhaven National Laboratory, Upton, N.Y. BNL

1. Brookhaven National Laboratory. Accelerator Dept. — Periodicals. 2. Heavy ions — Periodicals. 3. Fusion reactors — Periodicals. I. Title.

OCLC 6502929

80-18151

E 1.28:BNL 51013

Brookhaven National Laboratory. Process Sciences Division.

Cementing of geothermal wells. — Upton, N.Y. : Dept. of Energy, Brookhaven National Laboratory, Dept. of Energy and Environment, Process Sciences Division ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (BNL ; 51013)

Contributors: L. E. Kukacka and others.

Work performed for Division of Geothermal Energy, Department of Energy.

Contract no. EY-76-C-02-0016.

Includes bibliographical references.

Contents: Progress report no. 11, October - December 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Cement — Testing. 2. Cement, Effect of temperature on. 3. Geothermal power plants. I. Kukacka, L. E. United States. Dept. of Energy. Division of Geothermal Energy. III. Title.

OCLC 6099561

80-18152

E 1.28:BNL 51024

Kalousek, George Lawrence, 1906-

Development of cement for geothermal wells : final report / George L. Kalousek, Colorado School of Mines. — Brooklyn, N.Y. : Dept. of Energy, Division of Geothermal Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

5285 Port Royal Rd., 22161

iii, 22 p. : ill. ; 28 cm. — (BNL ; 51024)

Prepared under subcontract no. 406003-5 for Process Sciences Division, Department of Energy and Environment.

Work performed for Division of Geothermal Energy, Department of Energy.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Cement. 2. Cement, Effect of temperature on. 3. Geothermal engineering. I. Brookhaven National Laboratory. Process Sciences Division. II. United States. Dept. of Energy. Division of Geothermal Energy. III. Colorado School of Mines. IV. Title.

OCLC 6523884

80-18153

E 1.28:BNL 51048

Brookhaven National Laboratory. Process Sciences Division.

Cementing of geothermal wells. — Upton, N.Y. : Dept. of Energy, Brookhaven National Laboratory, Dept. of Energy and Environment, Process Sciences Division ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (BNL ; 51048)

Contributors: L. E. Kukacka and others.

Work performed for Division of Geothermal Energy, Department of Energy.

Contract no. EY-76-C-02-0016.

Includes bibliographical references.

Contents: Progress report no. 12, January - March 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Cement — Testing. 2. Cement, Effect of temperature on. 3. Geothermal power plants. I. Kukacka, L. E. United States. Dept. of Energy. Division of Geothermal Energy. III. Title.

OCLC 6099561

80-18154

E 1.28:BNL 51080

Brookhaven National Laboratory. Process Sciences Division.

Polyketones and polysulfones for conservation in the ethylene polymer industry. — Upton, N.Y. : Dept. of Energy, Brookhaven National Laboratory, Dept. of Energy and Environment, Process Sciences Division ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

v. : graphs ; 28 cm. — (BNL ; 51080)

Contributors: Meyer Steinberg and others.

Work performed for Division of Industrial Energy Conservation, Department of Energy.

Contract no. EY-76-C-02-0016.

August 1979.

Includes bibliographical references.

Contents: Progress report no. 5, April - June 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Polymers and polymerization. I. Steinberg, Meyer, 924- II. United States. Dept. of Energy. Division of Industrial Energy Conservation. III. Title.

OCLC 6082645

8155

E 1.28:BNL 51096

Brookhaven National Laboratory. Process Sciences Division. Alternate materials of construction for geothermal applications. — Upton, N.Y. : Dept. of Energy, Brookhaven National Laboratory, Dept. of Energy and Environment, Process Sciences Division ; Springfield, Va. : for sale by the National Technical Information Service, 1979-

22161

v. : ill. ; 28 cm. — (BNL ; 51096)

Work performed for Division of Geothermal Energy, United States Department of Energy.

Contract no. EY-76-C-02-0016.

Includes bibliographical references.

Contents: Progress report no. 19, April - June 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Geothermal power plants. 2. Polymer-impregnated concrete. I. United States. Dept. of Energy. Division of Geothermal Energy. II. Title.

OCLC 6103343

18156

E 1.28:BNL 51116

Brookhaven National Laboratory. Process Sciences Division. Environmental control technology for atmospheric carbon dioxide. — Upton, N.Y. : Dept. of Energy, [Office of Energy Research], Brookhaven National Laboratory, Dept. of Energy and Environment, Process Sciences Division ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (BNL ; 51116)

Authors: Anthony S. Albanese and Meyer Steinberg.

Work performed for Division of Environmental Control Technology, Department of Energy.

Contract no. DE-AC02-76-CH00016.

September 1979.

Includes bibliographical references.

Contents: Final report.

●Item 429-T-4 (microfiche)

pbk.

1. Atmospheric carbon dioxide—Environmental aspects. I. Albanese, A. S. II. Steinberg, Meyer, 1924- III. United States. Dept. of Energy. Division of Environmental Control Technology. IV. Title.

OCLC 6103018

80-18157

E 1.28:COO-2577-19/exec.sum.

Lof, George O. G.

Comparative performance of two types of evacuated tubular collectors in a residential solar heating and cooling system : executive summary : final report for the period 1 October 1977 to 30 September 1978 (including 1974-1977 operating results comparisons) / G. O. G. Lof, W. S. Duff. — [Washington] : Dept. of Energy, [Office of] Conservation and Solar Applications ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

ii, 14 p. : ill. ; 28 cm. — (COO ; 2577-19(Exec.Summ.)) Prepared for the U.S. Dept. of Energy, Conservation and Solar Applications, under contract no. EY-76-S-02-2577.

Sept. 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Solar air conditioning. 2. Solar collectors. 3. Solar heating. I. Duff, William S. II. Colorado State University. Solar Energy Applications Laboratory. III. Colorado State University. Solar Energy Applications Laboratory. IV. United States. Dept. of Energy. V. Title.

OCLC 6504262

80-18158

E 1.28:COO-2749-31

Chrysler Corporation.

Baseline gas turbine development program. — [Washington] : Dept. of Energy, Division of Transportation Energy Conservation ; [Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (COO-2749-31)

Contract EY-C-02-2749.

On cover: Energy conservation.

Compiled and edited by R. C. Pampreen, C. E. Wagner. Prepared for United States Department of Energy, Division of Transportation Energy Conservation.

April 30, 1978.

Contents: Twenty-second quarterly progress report.

●Item 429-T-4 (microfiche)

pbk.

1. Gas-turbines. I. Pampreen, R. C. II. Wagner, Charles E. III. United States. Dept. of Energy. Division of Transportation Energy Conservation. IV. Title.

OCLC 6498428

80-18159

E 1.28:COO-2749-39

Chrysler Corporation.

Baseline gas turbine development program. — [Washington] : Dept. of Energy, Division of Transportation Energy Conservation ; [Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (COO-2749-39)

Contract EY-C-02-2749.

On cover: Energy conservation.

Compiled and edited by R. C. Pampreen, C. E. Wagner. Prepared for United States Department of Energy, Division of Transportation Energy Conservation.

Dec. 31, 1978.

Contents: Twenty-third combined quarterly progress report for May 1, 1978-January 31, 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Gas-turbines. I. Pamphreen, R. C. II. Wagner, Charles E. III. United States. Dept. of Energy. Division of Transportation Energy Conservation. IV. Title.  
OCLC 6498428

80-18160

E 1.28:COO-2893-9

Gunn, Timothy Lee.

The energy optimal use of waste paper : final report / by Timothy Lee Gunn, Energy Research Group, Office of Vice Chancellor for Research Advanced Computation Building, University of Illinois at Urbana-Champaign. — [Washington] : Dept. of Energy, Division of Industrial Energy Conservation ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

x, 177 p. : ill. ; 28 cm. — (COO ; 2893-9)

On cover: Energy conservation.

Prepared for the U.S. Department of Energy, under contract no. U.S. ERDA/EY-76-02-2893.

Nov. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Waste paper—Recycling. I. United States. Dept. of Energy. II. University of Illinois at Urbana-Champaign. Energy Research Group. III. Title.  
OCLC 5715814

80-18161

E 1.28:COO-2900-17/v.2

Finney, C. D.

The fast production of methane by anaerobic digestion / by C. D. Finney, R. S. Evans, and K. A. Finney, Natural Dynamics. — [Washington] : Dept. of Energy, Division of Buildings and Community Systems ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

v. : ill. ; 28 cm. — (COO ; 2900-17/v. 2)

On cover: Energy conservation.

Prepared for the Department of Energy under contract no. EY-76-C-02-2900.

Contents: Final report for May 24, 1976-December 31, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Methane. I. Evans, R. S., joint author. II. Finney, K. A., joint author. III. United States. Dept. of Energy. Division of Buildings and Community Systems. IV. Natural Dynamics (Firm). V. Title.  
OCLC 6155283

80-18162

E 1.28:COO-2975-34

General Electric Company. Energy Systems Programs Dept.

Advanced gas cooled nuclear reactor materials evaluation and development program / by Program Staff ; prepared for the U.S. Department of Energy. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (COO ; 2975-22)

By Project Staff.

Contract EY-76-C-02-2975.

Jan. 25, 1980.

Contents: Progress report for period April 1, 1979 - June 30, 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Gas cooled reactors. 2. Cooling towers. I. United States. Dept. of Energy. II. Title.  
OCLC 5824240

80-18163

E 1.28:COO-2975-37

General Electric Company. Energy Systems Programs D

Advanced gas cooled nuclear reactor materials evaluation and development program / by Program Staff ; prepared for the U.S. Department of Energy. — [Washington] : Dept. of Energy, 1978.

20545

v. : ill. ; 28 cm. — (COO ; 2975-37)

By Project Staff.

Contract EY-76-C-02-2975.

Mar. 7, 1980.

Contents: Progress report for period July 1, 1979 - September 30, 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Gas cooled reactors. 2. Cooling towers. I. United States. Dept. of Energy. II. Title.  
OCLC 5824240

80-18164

E 1.28:COO-4051-36

Khalifa, H. Ezzat.

The effect of noncondensable gases on the performances geothermal steam power systems / H. Ezzat Khalifa & Efstathios Michaelides, Division of Engineering, Brown University. — [Washington] : Dept. of Energy, Division of Geothermal Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

iv, 35 p. : ill. ; 28 cm. — (COO ; 4051-36)

Prepared under Department of Energy, Division of Geothermal Energy contract no. EY-76-S-02-4051.A002.

CATMEC/28.

Nov. 1978.

Bibliography: p. 21.

●Item 429-T-4 (microfiche)

pbk.

1. Geothermal engineering. I. Michaelides, Efstathios, joint author. II. United States. Dept. of Energy. Division of Geothermal Energy. III. Brown University. Division of Engineering. IV. Title.  
OCLC 6497361

80-18165

E 1.28:COO-4057-5

General Electric Company. Advanced Reactor Systems Dept.

Gas reactor international cooperative program interim report : pebble bed reactor fuel cycle evaluation. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

72 p. in various pagings : ill. ; 28 cm. — (COO ; 4057-02-4057)

Prepared for Department of Energy, contract no. EN-77-02-4057.

September 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Pebble bed reactors. I. United States. Dept. of Energy. II. Title. III. Title: Pebble bed reactor fuel cycle evaluation  
OCLC 6503034



18166

E 1.28:COO-4057-6

General Electric Company. Advanced Reactor Systems Dept. Gas reactor international cooperative program interim report : German pebble bed reactor design and technology review. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

333 p. in various pagings : ill. ; 28 cm. — (COO ; 4057-6) Prepared for Department of Energy, contract no. EN-77-C-2-4057.

September 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Pebble bed reactors — Design and construction. I. United States. Dept. of Energy. II. Title. III. Title: German pebble bed reactor design and technology review. OCLC 6503089

18167

E 1.28:COO-4057-7

NUS Corporation.

Gas reactor international cooperative program interim report : safety and licensing evaluation of German pebble bed reactor concepts / prepared by NUS Corporation, for General Electric, Advanced Reactor Systems Department ; prepared for U.S. Department of Energy. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

ca. 150 p. : ill. ; 28 cm. — (COO ; 4057-7)

Contract no. EN-77-C-02-4057.

Sept. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Pebble bed reactors. 2. Atomic power industry — Licenses — Germany, West. I. United States. Dept. of Energy. I. General Electric Company. Advanced Reactor Systems Dept. III. Title. OCLC 6458418

18168

E 1.28:COO-4057-9

General Electric Company. Advanced Reactor Systems Dept. Gas reactor international cooperative program interim report : United States/Federal Republic of Germany nuclear licensing comparison. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

95 p. in various pagings : ill. ; 28 cm. — (COO ; 4057-6) Prepared for Department of Energy, contract no. EN-77-C-2-4057.

September 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Atomic power industry — Licenses — United States. 2. Atomic power industry — Licenses — Germany, West. 3. Pebble bed reactors. I. United States. Dept. of Energy. II. Title. III. Title: United States/Federal Republic of Germany nuclear licensing comparison. OCLC 6503158

80-18169

E 1.28:COO/4094-6

Forman, Steven E.

Visual defects in terrestrial photovoltaic modules / S. E. Forman. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

vii, 24 p. : ill. ; 28 cm. — (COO ; 4094-6)

Prepared for Department of Energy under contract no. EY-76-C-02-4094.

Massachusetts Institute of Technology, Lincoln Laboratory. Mar. 21, 1978.

Includes bibliographical reference.

●Item 429-T-4 (microfiche)

pbk.

1. Photovoltaic power generation. 2. Solar batteries. 3. Solar energy — United States. I. United States. Dept. of Energy. II. Lincoln Laboratory. III. Title. OCLC 6467867

80-18170

E 1.28:COO/4094-7

Forman, Steven E.

Safety procedures for the 25-kW solar photovoltaic array at Mead, Nebraska / S. E. Forman, E. E. Landsman. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

viii, 19 p. : ill. ; 28 cm. — (COO ; 4094-7) Prepared for Department of Energy under contract no. EY-76-C-02-4094.

Massachusetts Institute of Technology, Lincoln Laboratory. Apr. 7, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Photovoltaic power generation. 2. Solar batteries. 3. Solar energy — Nebraska — Mead. I. Landsman, E. E., joint author. II. United States. Dept. of Energy. III. Lincoln Laboratory. IV. Title. OCLC 6467897

80-18171

E 1.28:COO/4094-8

Forman, Steven E.

Summary of field experience of photovoltaic modules at various MIT/LL test sites / S. E. Forman. — [Washington] : Dept. of Energy ; [Springfield, Va.] : for sale by the National Technical Information Service], 1978.

22161

vi, 20 p. : ill. ; 28 cm. — (COO ; 4094-8)

Prepared for Department of Energy under contract no. EY-76-C-02-4094.

Massachusetts Institute of Technology, Lincoln Laboratory. Mar. 22, 1978.

Includes bibliographical reference.

●Item 429-T-4 (microfiche)

pbk.

1. Photovoltaic power generation. 2. Solar batteries. 3. Solar energy — United States. I. United States. Dept. of Energy. II. Lincoln Laboratory. III. Title. OCLC 6468110

80-18172

E 1.28:COO-4094-21

Twersky, M.

Irrigation systems for the solar-photovoltaic energy program / M. Twersky, P. E. Fischbach, University of Nebraska-Lincoln. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

vii, 48 p. : ill. ; 28 cm. — (COO ; 4094-21)

Prepared for U.S. Dept. of Energy under contract no. EY-76-C-02-4094.

Massachusetts Institute of Technology, Lincoln Laboratory. Contract no. 30189 between University of Nebraska-Lincoln and MIT/Lincoln Laboratory.

Nov. 27, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Photovoltaic power generation. 2. Solar batteries. 3. Solar energy. I. Fischbach, P. E., joint author. II. United States. Dept. of Energy. III. Lincoln Laboratory. IV. Nebraska. University. V. Title.

OCLC 6467472

80-18173

E 1.28:COO-4094-22

Sacco, S. B.

Test plan for residential testing at the MIT Lincoln Laboratory systems and component test facilities / S. B. Sacco. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

vi, 23 p. : ill. ; 28 cm. — (COO ; 4094-22)

Prepared for Dept. of Energy under contract no. EY-76-C-02-4094.

Massachusetts Institute of Technology, Lincoln Laboratory. Oct. 30, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Photovoltaic power generation. 2. Solar batteries. 3. Solar energy—United States. I. United States. Dept. of Energy. II. Lincoln Laboratory. III. Title.

OCLC 6467273

80-18174

E 1.28:COO-4094-23

Forman, Steven E.

Endurance and soil accumulation testing of photovoltaic modules at various MIT/LL test sites / S. E. Forman. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

vi, 28 p. : ill. ; 28 cm. — (COO ; 4094-23)

Prepared for Energy Research and Development Administration under contract no. EY-76-C-02-4094.

Massachusetts Institute of Technology, Lincoln Laboratory. Sept. 28, 1978.

Bibliography: p. 28.

●Item 429-T-4 (microfiche)

pbk.

1. Photovoltaic power generation. 2. Solar batteries. 3. Solar energy—United States. I. United States. Dept. of Energy. II. United States. Energy Research and Development Administration. III. Lincoln Laboratory. IV. Title.

OCLC 6467447

80-18175

E 1.28:COO-4094-24

Cremin, J. D.

Design, development and implementation of data acquisition systems for photovoltaic tests and applications project. J. D. Cremin, H. A. Fenton. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161

vi, 25 p. : ill. ; 28 cm. — (COO ; 4094-24)

Prepared for U.S. Dept. of Energy under contract no. EY-76-C-02-4094.

Massachusetts Institute of Technology, Lincoln Laboratory. Sept. 28, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Photovoltaic power generation. 2. Solar batteries. Solar energy—United States. I. Fenton, H. A., joint author. II. United States. Dept. of Energy. III. Lincoln Laboratory. IV. Title.

OCLC 6467497

80-18176

E 1.28:COO-4094-25

Landsman, E. E.

Classification and technical review of dc-ac inverters use in photovoltaic power systems / E. E. Landsman, Massachusetts Institute of Technology, Lincoln Laboratory. [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

vii, 30 p. : ill. ; 28 cm. — (COO ; 4094-25)

Prepared for Department of Energy under contract no. EY-76-C-02-4094.

Apr. 30, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Photovoltaic power generation. 2. Solar batteries. Solar energy—United States. I. United States. Dept. of Energy. II. Lincoln Laboratory. III. Title.

OCLC 6467880

80-18177

E 1.28:COO-4094-27

Millner, A. R.

Mead photovoltaic system controller / A. R. Millner. [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

vii, 10 p. : ill. ; 28 cm. — (COO ; 4094-27)

Prepared for Department of Energy under contract no. EY-76-C-02-4094.

Massachusetts Institute of Technology, Lincoln Laboratory. Jan. 31, 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Photovoltaic power generation. 2. Solar batteries. Solar energy—Nebraska—Mead. I. United States. Dept. of Energy. II. Lincoln Laboratory. III. Title.

OCLC 6467925

- 8178  
ner, A. R.  
National solar photovoltaic information system / A. R. Millner. — [Washington] : Dept. of Energy ; [Springfield, Va. for sale by the National Technical Information Service], 1978.  
22161  
vi, 18 p. : chart ; 28 cm. — (COO ; 4094-30)  
Prepared for Department of Energy under contract no. Y-76-C-02-4094.  
Massachusetts Institute of Technology, Lincoln Laboratory.  
Mar. 21, 1978.  
●Item 429-T-4 (microfiche)  
pbk.  
1. Photovoltaic power generation. 2. Solar batteries. 3. Solar energy — United States. I. United States. Dept. of Energy. II. Lincoln Laboratory. III. Title.  
CLC 6467842

- 8179  
ner, A. R.  
Solar module curve tracer / A. R. Millner. — [Washington] Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.  
22161  
vii, [1], 15 p. : ill. ; 28 cm. — (COO ; 4094-35)  
Prepared for Department of Energy under contract no. Y-76-C-02-4094.  
Massachusetts Institute of Technology, Lincoln Laboratory.  
Feb. 7, 1979.  
●Item 429-T-4 (microfiche)  
pbk.  
1. Photovoltaic power generation. 2. Solar batteries. 3. Solar energy — United States. I. United States. Dept. of Energy. II. Lincoln Laboratory. III. Title.  
CLC 6468130

- 8180  
phy, Edward B.  
Measuring dirt on photovoltaic modules / Edward B. Murphy, Steven E. Forman. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.  
22161  
vi, 16 p. : ill. ; 28 cm. — (COO ; 4094-37)  
Prepared for Dept. of Energy under contract no. EY-76-C-02-4094.  
Massachusetts Institute of Technology, Lincoln Laboratory.  
Mar. 21, 1979.  
Includes bibliographical references.  
●Item 429-T-4 (microfiche)  
pbk.  
1. Photovoltaic power generation. 2. Dust — New York (City) — Measurement. 3. Dust — Nebraska — Measurement. 4. Dust — Massachusetts — Measurement. I. Forman, Steven E., joint author. II. United States. Dept. of Energy. III. Lincoln Laboratory. IV. Title.  
CLC 6466758

- 8181  
co, S. B.  
Test plan for phase-I residential testing at the MIT/LL PV systems test facility / S. B. Sacco. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.  
22161  
vi, 17 p. : ill., graphs ; 28 cm. — (COO ; 4094-38)

- Prepared for Dept. of Energy under contract no. EY-76-C-02-4094.  
Massachusetts Institute of Technology, Lincoln Laboratory.  
Mar. 30 1979.  
Includes bibliographical references.  
●Item 429-T-4 (microfiche)  
pbk.  
1. Photovoltaic power generation. 2. Solar energy — United States. I. United States. Dept. of Energy. II. Lincoln Laboratory. III. Title.  
OCLC 6466833

80-18182 E 1.28:COO-4094-40

- Forman, Steven E.  
Quarterly report for 10/1/78-12/31/78 on pv module performance at Mead, Nebraska test site / S. E. Forman, M. P. Themelis. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.  
22161  
vii, 26 p. : graphs ; 28 cm. — (COO ; 4094-40)  
Prepared for Department of Energy under contract no. EY-76-C-02-4094.  
Massachusetts Institute of Technology, Lincoln Laboratory.  
Apr. 1, 1979.  
Includes bibliographical references.  
●Item 429-T-4 (microfiche)  
pbk.  
1. Photovoltaic power generation. 2. Solar batteries. 3. Solar energy — Nebraska — Mead. I. Themelis, M. P., joint author. II. United States. Dept. of Energy. III. Lincoln Laboratory. IV. Title.  
OCLC 6468095

80-18183 E 1.28:COO-4094-41

- Sacco, S. B.  
Description of the MIT/Lincoln Laboratory Photovoltaic Systems Test Facility / S. B. Sacco. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1979.  
22161  
vii, 20 p. : ill. ; 28 cm. — (COO ; 4094-41)  
Prepared for U.S. Dept. of Energy under contract no. EY-76-C-02-4094.  
Massachusetts Institute of Technology, Lincoln Laboratory.  
June 30, 1979.  
●Item 429-T-4 (microfiche)  
pbk.  
1. Lincoln Laboratory. 2. Photovoltaic power generation. 3. Solar batteries. 4. Solar energy — Massachusetts — Lexington. I. United States. Dept. of Energy. II. Lincoln Laboratory. III. Title.  
OCLC 6467487

80-18184 E 1.28:COO-4094-53

- Hopkinson, R. F.  
Test plan for the Mead 25-kW photovoltaic flexible test facility "1979" / R. F. Hopkinson. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.  
22161  
v, 17 p. : ill. ; 28 cm. — (COO ; 4094-53)  
Prepared for Department of Energy under contract no. EY-76-C-02-4094.  
Massachusetts Institute of Technology, Lincoln Laboratory.  
Mar. 15, 1979.

Includes one bibliographical reference.

●Item 429-T-4 (microfiche)

pbk.

1. Photovoltaic power generation. 2. Solar batteries. 3. Solar energy—Nebraska—Mead. I. United States. Dept. of Energy. II. Lincoln Laboratory. III. Title. OCLC 6467943

80-18185

E 1.28:COO-4094-55

Forman, Steven E.

Quarterly report, solar photovoltaic project materials, processes, and testing activities for the period 1 January to 31 March 1979 / S. E. Forman, M. P. Themelis. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

vii, 43 p. : ill., graphs ; 28 cm. — (COO ; 4094-55)

Prepared for Department of Energy under contract no. EY-76-C-02-4094.

Massachusetts Institute of Technology, Lincoln Laboratory. June 30, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Photovoltaic power generation. 2. Solar batteries. 3. Solar energy—United States. I. Themelis, M. P., joint author. II. United States. Dept. of Energy. III. Lincoln Laboratory. IV. Title. OCLC 6468072

80-18186

E 1.28:COO-4094-60

Forman, Steven E.

Quarterly report, solar photovoltaic project materials, processes and testing activities for the period 1 April 1979 to 30 June 1979 / S. E. Forman, M. P. Themelis. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

ix, 30 p. : graph ; 28 cm. — (COO ; 4094-60)

Prepared for Department of Energy under contract no. EY-76-C-02-4094.

Massachusetts Institute of Technology, Lincoln Laboratory. Oct. 31, 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Photovoltaic power generation. 2. Solar batteries. 3. Solar energy—United States. I. Themelis, M. P., joint author. II. United States. Dept. of Energy. III. Lincoln Laboratory. IV. Title. OCLC 6467986

80-18187

E 1.28:COO-4154-4

Maeda, Bruce T.

Suncatcher monitoring project / Bruce T. Maeda with Paul W. Grant and R. Dean Anson ... Davis Alternative Technology Associates. — [Washington] : Dept. of Energy, Office of Conservation and Solar Applications, Solar Heating and Cooling Research and Development Branch ; [Springfield, Va. : for sale by the National Technical Information Service], 1979 i.e. 1980.

22161

v. : ill. ; 28 cm. — (COO ; 4154-4)

Contract no. EG-77-G-04-4154.

Prepared for the U.S. Dept. of Energy, Solar Heating and Cooling Research and Development Branch, Office of Conservation and Solar Applications.

Aug. 1979.

Includes bibliographical references.

Contents: Final report for period September 1, 1977—meber 31, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Solar houses. 2. Solar heating. I. Grant, Paul W., author. II. Anson, R. Dean, joint author. III. Davis A native Technology Associates. IV. United States. Dep Energy. Solar Heating and Cooling Research and Development Branch. V. Title. OCLC 6470199

80-18188

E 1.28:COO-4198-9

Massachusetts Institute of Technology. Dept. of Nutrition Food Science.

Degradation of cellulosic biomass and its subsequent utilization for the production of chemical feedstocks. — [Wash-ton] : Dept. of Energy ; Springfield, Va. : for sale by National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (COO ; 4198-9)

Authors: Daniel I. C. Wang and others.

Prepared for the Dept. of Energy under contract no. 77-S-02-4198.

Feb. 1979.

Contents: Progress report for period December 1, 1977-February 28, 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Acetic acid. 2. Cellulose—Microbiology. I. Wang, Daniel I. C. II. United States. Dept. of Energy. III. Title. OCLC 4371249

80-18189

E 1.28:COO-4227-7

University of Chicago.

Coal anion structure and chemistry of coal alkylation [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1979-

22161

v. : ill. ; 28 cm. — (COO ; 4227-7)

On cover: Fossil energy.

Author: Leon M. Stock.

Contract no. EF-77-S-02-4227.

Includes bibliographical references.

Contents: Seventh quarterly progress report for period September 1, 1978 to November 30, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Coal. I. Stock, Leon M. II. United States. Dept. of Energy. III. Title. OCLC 6343639

80-18190

E 1.28:COO-4236-T 1

Bjerklie, J. W.

Demonstration and testing of coal/oil mixture as a fuel for slot furnace / prepared by J. W. Bjerklie, R. A. Penty, Hag International, for the U.S. Department of Energy. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

x, 127 p. : ill. ; 28 cm. — (COO ; 4236-T 1)

Contract no. EC-77-C-02-4235, Modifications A004, A0 On cover: Energy conservation.

Hague Interational project no. EX-199-G11.

July 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.



1. Petroleum as fuel. I. Penty, R. A., joint author. II. United States. Dept. of Energy. III. Hague International (Firm) IV. Title.  
 OCLC 6497455

18191

E 1.28:COO-4269-2

Helmut, R. A.

Phase I: Energy conservation potential of Portland cement particle size distribution control / submitted by R. A. Helmut, Construction Technology Laboratories, a division of the Portland Cement Association. — [Washington] : Dept. of Energy, Division of Industrial Energy Conservation ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

v. : ill. ; 28 cm. — (COO ; 4269-2)

On cover: Energy conservation.

Report to Department of Energy, ERDA contract no. EC-77-02-4269.

PCA contract no. CR-7523-4330.

March 1979.

Contents: Progress report, November-December 1978, January 1979.

●Item 429-T-4 microfiche)

pbk.

1. Portland cement. 2. Particle size determination. I. United States. Dept. of Energy. II. United States. Dept. of Energy. Division of Industrial Energy Conservation. III. Portland Cement Association. Construction Technology Laboratories. IV. Title.  
 OCLC 6458887

18192

E 1.28:COO-4362-5

University of Arizona. Geological Survey Branch. Geological Group.

Geothermal reservoir site evaluation in Arizona / W. Richard Hahman, Sr., Bureau of Geology and Mineral Technology, Geological Survey Branch, Geothermal Group. — [Washington] : Dept. of Energy, Division of Geothermal Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

v. : ill. ; 28 cm. — (COO ; 4362-5)

Prepared for the U.S. Department of Energy, Division of Geothermal Energy and the U.S. Department of the Interior, Bureau of Reclamation under contract EG-77-S-02-4362.

March 1979.

Bibliography: p. 89-91.

Contents: Semiannual progress report for the period July 15, 1978-January 15, 1979.

●Item 429-T-4 (microfiche)

1. Geothermal resources — Arizona. I. Hahman, W. Richard. II. United States. Dept. of Energy. Division of Geothermal Energy. III. United States. Bureau of Reclamation. IV. Title.  
 OCLC 6495514

18193

E 1.28:COO-4388-7

Dynatech R/D Company.

Liquid fuels production from biomass. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1980-

22161

v. : ill. ; 28 cm. — (COO ; 4388-7) (Dynatech report ; no. 1889)

Authors: J. E. Sanderson and others.

Contract no. EG-77-C-02-4388-7.

Dynatech project no. DOE-2.

Includes bibliographical references.

Contents: Progress report no. 7, period covered - January 1 to March 31, 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Liquid fuels. 2. Biomass energy. I. Sanderson, John E. II. United States. Dept. of Energy. III. Title. IV. Series: Dynatech R/D Company. Dynatech report ; no. 1889.  
 OCLC 6454584

80-18194

E 1.28:COO-4507-4

Avco Corporation. Avco Systems Division.

Arc-coal Acetylene process development program. — [Washington] : Dept. of Energy, Division of Industrial Energy Conservation ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-

22161

v. ; 28 cm. — (COO ; 4507-4)

On cover: Energy conservation.

AVSD-0344-78-CR.

DOE contract EM-78-C-02-4507-A000.

Jan. 10, 1979.

Contents: Quarterly technical progress report no. 4, reporting period 1 October 1978-31 December 1978.

pbk.

1. Acetylene. 2. Electric reactors. I. United States. Dept. of Energy. Division of Industrial Energy Conservation. II. Title.

OCLC 6483357

80-18195

E 1.28:COO-4521-1

Shen, Hsieh Wen, 1931-

Variability of solar radiation at four selected stations in the United States / Hsieh Wen Shen, Wen Chiang Wang. — [Washington] : Dept. of Energy, Office of Conservation and Solar Applications ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

ix, 88 p. : ill. ; 28 cm. — (COO ; 4521-1)

Contract EC-77-S-02-4521.

Oct. 1979.

Bibliography: p. 88.

●Item 429-T-4 (microfiche)

pbk.

1. Solar radiation — United States. 2. Cosmic ray variations — United States. I. Wang, Wen Chiang, joint author. II. United States. Dept. of Energy. Office of Conservation and Solar Applications. III. Title.  
 OCLC 6451095

80-18196

E 1.28:COO-4531-8

Porter, Robert William, 1938-

Beneficial use of waste heat in municipal water supply / by Robert W. Porter, Illinois Institute of Technology ; prepared for U.S. Department of Energy. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

ii, 52 p. : ill. ; 28 cm. — (COO ; 4531-8)

On cover: Energy conservation.

Contract EC-77-S-02-4531.

IIT Waste Energy Management Project Technical report TR-79-3.

Aug. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Waste heat. 2. Thermal pollution of rivers, lakes, etc.  
I. United States. Dept. of Energy. II. Illinois Institute of Technology. III. Title.  
OCLC 6497488

80-18197

E 1.28:COO-4601-1

United Engineers &amp; Constructors, inc.

Utility system cost evaluation multi-unit CNSS/PWR comparison / prepared for the Department of Energy, by United Engineers and Constructors, Inc. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

44 p. in various pagings : graphs ; 28 cm. — (COO ; 4601-1) (UE&C-DOE ; 781229)

Contract no. EN-78-C-02-4601.

December 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Pressurized water reactors. 2. Energy industries — United States — Costs. I. United States. Dept. of Energy. II. Title.

OCLC 6473660

80-18198

E 1.28:COO-4628-4

Penner, Peter S.

New hybrid 1971 energy intensities / P. S. Penner, R. A. Herendeen, T. Milke. — [Washington] : Dept. of Energy, Division of Buildings and Community Systems ; [Springfield, Va. : for sale by the National Technical Information Service], 1978 i.e. 1979-

22161

v. : ill. ; 28 cm. — (COO ; 4628-4)

On cover: Energy conservation.

Prepared for U.S. Department of Energy under contract no. US Energy EM-78-S-02-46-28.

University of Illinois at Urbana-Champaign, Energy Research Group.

Final report, part 1.

Dec. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Power resources — Mathematical models. I. Herendeen, R. A., joint author. II. Milke, T., joint author. III. University of Illinois at Urbana-Champaign. Energy Research Group. IV. United States. Dept. of Energy. Division of Buildings and Community Systems. V. Title.  
OCLC 6389720

80-18199

E 1.28:COO-4709-T 2

Kress, Martin P.

Detroit Lakes energy systems study : phase I extension : final report / [prepared by Martin P. Kress ... and Bruce Rankin]. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979 i.e. 1980.

22161

vi, 92 p. : ill. ; 28 cm. — (COO ; 4709-T 2)

Dept. of Energy grant no. ET-78-G-02-4709.

"Western Minnesota Municipal Power Agency."

"Final report, Aug. 1, 1978-Jan. 15, 1979".

Jan. 31, 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Power resources — Minnesota — Detroit Lakes. 2. F mass energy — Minnesota — Detroit Lakes. 3. Energy consumption — Minnesota — Detroit Lakes. I. Rankin, Bruce, joint author. II. Western Minnesota Municipal Power Agency. III. United States. Dept. of Energy. IV. Title.  
OCLC 5742696

80-18200

E 1.28:COO-4977/1/v.1

Public Service Electric and Gas Company, Newark, N.J.

District heating and cooling systems for community through power plant retrofit distribution network. — [Washington] : Dept. of Energy, Division of Buildings and Community Systems ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-

22161

v. : ill. ; 28 cm. — (COO ; 4977/1/v.1)

On cover: Energy conservation.

Prepared for the Department of Energy, Assistant Secretary for Conservation and Solar Applications, Office of Buildings and Community Systems.

Work performed under contract no. EM-78-C-02-4977.

Contents: Final report, Sept. 1, 1978-May 31, 1979.

Oct. 1979.

Contents: v.1. Executive summary.

●Item 429-T-4 (microfiche)

pbk.

1. Heating from central stations. I. United States. Dept. of Energy. Division of Buildings and Community Systems. II. Title.

OCLC 6497211

80-18201

E 1.28:COO-5035-3

United States. Dept. of Energy. Biomass Energy System Branch.

Herbaceous species screening program : phase I / by Kathryn A. Saterson ... [et al.], Arthur D. Little, inc. ; prepared for the U.S. Department of Energy, Biomass Energy System Branch. — [Washington] : Dept. of Energy, Biomass Energy Systems Branch ; Springfield, Va. : for sale by the National Technical Information Service, 1979-

22161

v. : maps ; 28 cm. — (COO ; 5035-3)

AADL case no. 82412, under contract no. ET-78-C-02-503-A000.

July 1979.

Includes bibliographical references.

Contents: Final report.

●Item 429-T-4 (microfiche)

pbk.

1. Herbs. I. Saterson, Kathryn A. II. Arthur D. Little, inc. III. Title.

OCLC 6471451

80-18202

E 1.28:COO-5141-1

Sundstrom, Donald William, 1931-

Improvement of yields and rates during enzymatic hydrolysis of cellulose to glucose / D. W. Sundstrom, H. E. Klei, J. W. Coughlin, University of Connecticut. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-

22161

v. : ill. ; 28 cm. — (COO ; 5141-1)

Prepared for Fuels from Biomass Program, U.S. Dept. of Energy under contract no. ET-79-S-02-5141-A000.

March 1979.

Contents: Progress report for period December 1, 1978-February 28, 1979.

## ●Item 429-T-4 (microfiche)

pbk.  
1. Cellulose. 2. Hydrolysis. 3. Enzyme synthesis. 4. Glucose. I. Klei, Herbert E., 1935-, joint author. II. Doughlin, Robert W., 1934-, joint author. III. University of Connecticut. IV. United States. Dept. of Energy. V. Title. OCLC 6523425

81203

## E 1.28:DOE/BG/01569-9

R. Corporation.

Western gas sands project status report / prepared for U.S. Department of Energy, Bartlesville Energy Technology Center ; compiled by CER Corporation. — Bartlesville, Okla. Dept. of Energy, Bartlesville Energy Technology Center ; Springfield, Va. : for sale by the National Technical Information Service], 1978-

22161

v. : ill., maps ; 28 cm. — (DOE/BG ; 01569-9)

Contract DE-AC08-79BG01569.

Contents: Quarterly basin activities report, Apr. 30, 1979.

## ●Item 429-T-4 (microfiche)

pbk.  
1. Gas, Natural — The West. 2. Gas wells — The West — Testing. I. Bartlesville Energy Technology Center. II. United States. Dept. of Energy. III. Title. OCLC 5746467

81204

## E 1.28:DOE/CS/40046-1/v.1

rey, William M.

Trans-Pecos photovoltaic concentration experiment / William M. Marcy, Richard A. Dudek. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-

22161

v. : ill. ; 28 cm. — (DOE/CS-40046-1 (Vol.1))

Work performed under contract ET-78-C-04-4269, Texas Tech University, College of Engineering, Department of Systems.

March 30, 1979.

Contents: v. 1. Final report for Phase-I system design for the period 6 June 1978 - 28 February 1979.

## ●Item 429-T-4 (microfiche)

pbk.  
1. Photovoltaic power generation. I. Dudek, Richard Albert, 1926-, joint author. II. Texas Tech University. College of Engineering. Dept. of Systems. III. United States. Dept. of Energy. IV. Title. OCLC 6450466

81205

## E 1.28:DOE/CS/51180-1

llins, M. M.

Updated projections of air quality impacts for electric cars by M. M. Collins. — [Washington] : Dept. of Energy, Division of Transportation Energy Conservation ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

viii, 118 p. : ill. ; 28 cm. — (DOE/CS-51180-1)

On cover: Energy conservation.

Prepared for Department of Energy under contract DE-AC03-78CS51180 by Systems Technologies Group, General Research Corporation, a subsidiary of Flow General, Inc. Internal Memorandum 2238.

July 1979.

Includes bibliographical references.

## ●Item 429-T-4 (microfiche)

pbk.

I. Electric vehicles. I. Michaelides, Efstathios, joint author. II. United States. Dept. of Energy. Division of Geothermal Transportation Energy Conservation. III. General Research Corporation. Systems Technologies Group. IV. Title.

OCLC 6497407

80-18206

## E 1.28:DOE/ET/20408-1

Westinghouse Electric Corporation. Research &amp; Development Center.

Heterostructure single crystal silicon photovoltaic solar cells / Westinghouse R & D Center. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (DOE/ET-20408-1)

Authors: J. R. Szedon and others.

Work performed under contract no. EY-76-C-03-1282.

Sept. 18, 1978.

Includes bibliographical references.

Contents: Final report, September 27, 1976 - July 31, 1979.

## ●Item 429-T-4 (microfiche)

pbk.

1. Silicon crystals. 2. Solar batteries. 3. Photovoltaic power generation. I. Szedon, J. R. II. United States. Dept. of Energy. III. Title.

OCLC 5094284

80-18207

## E 1.28:DOE/ET/20424-4

Boeing Engineering and Construction.

Central receiver solar thermal power system : hailstone simulation test report / prepared for United States Department of Energy, by Boeing Engineering and Construction. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

ii, 15 p. : ill. ; 28 cm. — (DOE/ET-20424-4)

Contract EY-76-C-03-1111 (Modification no. A006)

Feb. 15, 1978.

Includes bibliographical references.

## ●Item 429-T-4 (microfiche)

pbk.

1. Solar power plants. 2. Solar collectors — Testing. 3. Hail. I. United States. Dept. of Energy. II. Title.

OCLC 6219834

80-18208

## E 1.28:DOE/ET/20516-1

Lapedes, D. E.

Solar thermal small power systems study / prepared for Division of Central Solar Technology, Department of Energy ; prepared by D. E. Lapedes, P. K. Munjal, L. R. Sitney, Energy and Resources Division, The Aerospace Corporation. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-

22161

v. : ill. ; 28 cm. — (DOE/ET-20516-1)

Prepared by Energy Systems Directorate, Energy and Resources Division, Aerospace Corporation.

Contract no. ET-78-C-03-2226.

June 1, 1979.

Contents: Inventory of U.S. industrial small electric power generating systems.

## ●Item 429-T-4 (microfiche)

pbk.

1. Solar power plants—Directories. 2. Steam power-plants—Directories. 3. Electric utilities—Directories. I. Aerospace Corporation. Energy Systems Directorate. II. United States. Dept. of Energy. Division of Central Solar Technology. III. Title. OCLC 6412003

**80-18209**

**E 1.28:DOE/ET 23006-1**

Joint Center for Graduate Study.

Investigation of solar cells based on  $Cu_2O$ . — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1979-

22161

v. : ill. ; 28 cm. — (DOE/ET-23006-1)

Author: Larry C. Olsen.

Sept. 7, 1979.

Contents: Quarterly progress report 5/1/79 - 7/31/79.

●Item 429-T-4 (microfiche)

pbk.

1. Solar batteries. 2. Copper oxide. I. Olsen, Larry C. II. United States. Dept. of Energy. III. Title. OCLC 6512235

**80-18210**

**E 1.28:DOE/ET/23010-T 1**

Wayne State University. Dept. of Chemistry.

Cuprous oxide photovoltaic cells. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1978-

22161

v. : graphs ; 28 cm. — (DOE/ET-23010-T 1)

Authors: Dan Trivich, Edward Y. Wang, Richard J. Komp.

Contract no. DE-AC04-79-ET23010.

Includes bibliographical references.

Contents: First quarterly technical progress report for period Apr. 9-July 8, 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Solar batteries. 2. Cuprous oxide. 3. Photovoltaic power generation. I. Trivich, Dan. II. Wang, Edward Y. III. Komp, Richard J. IV. United States. Dept. of Energy. V. Title. OCLC 6269967

**80-18211**

**E 1.28:DOE/ET/23044-T 1**

State University of New York at Buffalo. Electrical Engineering Dept.

Deposition, fabrication, and analysis of polycrystalline silicon MIS solar cells. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-

v. : ill. ; 28 cm. — (DOE/ET-23044-T 1)

Author: Wayne A. Anderson.

Contract no. DE-AC03-79ET23044.

Aug. 7, 1979.

Includes bibliographical references.

Contents: Quarterly technical progress report no. 2, April 1, 1979-June 30, 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Solar batteries. 2. Silicon crystals—Analysis. I. Anderson, Wayne A. II. United States. Dept. of Energy. III. Title. OCLC 6219786

**80-18212**

**E 1.28:DOE/ET/23055-1**

United States. Dept. of Energy. Albuquerque Operations Of

Final report on phase I photovoltaic flat panel application experiment : analysis and design of a 100-kilowatt solar photovoltaic flat-panel power system, for a machining and manufacturing facility in Columbus, Ohio : for the period Oct. 1, 1978 to February 28, 1979 / G. T. Noel ... [et al.], Batt Columbus Laboratories. — [Washington] : Dept. of Energy, Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

158 p. in various pagings : ill. ; 28 cm. — (DOE/ET-23055-1)

Prepared for the U.S. Dept. of Energy, Albuquerque Operations Office, under contract no. DE-AC04-78 23055.

Mar. 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Photovoltaic power generation—Design and construction. 2. Solar power plants—Ohio—Columbus. I. Noel, G. T. II. Battelle Memorial Institute, Columbus, Ohio. III. Batt Columbus Laboratories. III. Title. IV. Title: Analysis and design of a 100-kilowatt solar photovoltaic flat-panel power system. OCLC 6239176

**80-18213**

**E 1.28:DOE/ET/23057-1/v.1**

Gilbert/Commonwealth (Firm)

A photovoltaic flat panel system for process power in battery manufacture. — [Washington] : Dept. of Energy, [Springfield, Va. : for sale by the National Technical Information Service, 1979?]

22161

v. : ill. ; 28 cm. — (DOE/ET-23057-1 (Vol.1))

Authors for Vol. 1: A. J. Sattolo, N. T. Truncellito, G. Schanzzenbach, Gilbert Associates, inc.

Prepared for the U.S. Dept. of Energy, Division of Energy Technology under contract no. DE-AC04-78ET 23057.

Contents: v. 1. Final report for the period 30 September 1978 through 31 March 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Photovoltaic power generation. 2. Storage battery industry. I. Sattolo, A. J. II. Truncellito, N. T. III. Schanzzenbach, G. P. IV. Gilbert Associates. V. United States. Dept. of Energy. Office of Energy Technology. VI. Title. OCLC 5971690

**80-18214**

**E 1.28:DOE/ET/23407-T 1**

Motorola, inc. Solar Energy Dept.

Thin film polycrystalline silicon solar cells. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-

22161

v. : ill. ; 28 cm. — (DOE/ET-23407-T 1)

On cover: Advanced Energy Systems Laboratories, Exxon Research and Engineering Company.

Authors: Amal K. Ghosh and others.

Performed for U.S. Dept. of Energy, under contract no. DE-AC02-79ET23047.

Includes bibliographical references.

Contents: Quarterly report no. 2, April 1, 1979 - June 30, 1979.

●Item 429-T-4 (microfiche)

pbk.



1. Solar batteries. 2. Thin films. 3. Silicon crystals. I. Phosh, Amal K. II. Exxon Research and Engineering Company. Advanced Energy Systems Laboratories. III. United States. Dept. of Energy. IV. Title. CLC 6435244

8215

E 1.28:DOE/ET/32208-3

ns Hopkins University. Applied Physics Laboratory. Vacuum deposited polycrystalline silicon films for solar cell applications. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1979. 22161 v. : ill. ; 28 cm. — (DOE/ET-32208-3) Authors: Charles Feldman and Frank G. Satkiewicz. Interagency agreement no. ET-78-A-03-2208. Includes bibliographical references. Contents: Quarterly report for the period April 1, 1979 - June 30, 1979.

●Item 429-T-4 (microfiche) pbk.

1. Solar batteries. 2. Vapor plating. 3. Silicon. I. Feldman, Charles, 1924- II. Satkiewicz, Frank G. III. United States. Dept. of Energy. IV. Title. CLC 6121121

8216

E 1.28:DOE/JPL/152170

tz, Donald W. Aerodynamic characteristics of sixteen electric, hybrid, and abcompact vehicles : complete data / prepared by Donald V. Kurtz, Jet Propulsion Laboratory ; prepared for U.S. Dept. of Energy, Assistant Secretary for Conservation and Solar Applications, Office of Transportation Programs. — Washington : The Office ; Springfield, Va. : for sale by the National Technical Information Service, 1979. 22161 viii, 90 p. : ill. ; 28 cm. — (DOE/JPL ; 152170) Contract no. NASA-7-100-152-170. June 1979.

Includes bibliographical references. ●Item 429-T-4 (microfiche) pbk.

1. Automobiles, Electric — Testing. 2. Aerodynamics. I. United States. Dept. of Energy. Office of Transportation Programs. II. California Institute of Technology, Pasadena. Jet Propulsion Laboratory. III. Title. CLC 6151657

8217

E 1.28:DOE/JPL/954328-11

ttelle Memorial Institute, Columbus, Ohio. Columbus Laboratories. Development of accelerated test design for service-life prediction of solar array at Mead, Nebraska. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978 i.e. 1979. 22161 v. : ill. ; 28 cm. — (DOE/JPL ; 954328-11) Authors: G. B. Gaines and others. Work performed under contract no. NAS-7-100-954328. This work was performed for the Jet Propulsion Laboratory, California Institute of Technology by agreement between NASA and DOE. Feb. 6, 1979.

Contents: Quarterly report. ●Item 429-T-4 (microfiche) pbk.

1. Solar collectors. 2. Photovoltaic power generation. I. Gaines, Gordon Bradford, 1923- II. California Institute of Technology, Pasadena. Jet Propulsion Laboratory. III. United States. Dept. of Energy. IV. United States. National Aeronautics and Space Administration. V. Title. OCLC 5266310

80-18218

E 1.28:DOE/JPL/954331-5

Westinghouse Electric Corporation. Research & Development Center.

Silicon materials task of the low cost solar array project (phase III) : effect of impurities and processing on silicon solar cells. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954431-5)

Authors: R. H. Hopkins and others.

Contract no. 954331.

This work was performed for the Jet Propulsion Laboratory, California Institute of Technology by agreement between NASA and DOE.

Jan. 1979.

Includes bibliographical references.

Contents: Thirtieth quarterly report, October-December 1978.

●Item 429-T-4 (microfiche) pbk.

1. Solar batteries. 2. Dendritic crystals. I. Hopkins, R. H. II. United States. Dept. of Energy. III. United States. National Aeronautics and Space Administration. IV. California Institute of Technology, Pasadena. Jet Propulsion Laboratory. V. Title. OCLC 6514971

80-18219

E 1.28:DOE/JPL/954339-11

Blocher, J. M., 1919-

Final report covering the period October 9, 1975, to July 9, 1978, on evaluation of selected chemical processes for production of low-cost silicon (phases I and II) : silicon material task low-cost solar array project to Jet Propulsion Laboratory, California Institute of Technology / by J. M. Blocher, Jr., and M. F. Browning. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1978 i.e. 1979.

22161

viii, 116 p. : ill. ; 28 cm. — (DOE/JPL ; 954339-11)

JPL contract 954339.

"Battelle Columbus Laboratories."

July 9, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche) pbk.

1. Silicon. I. Browning, M. F., joint author. II. California Institute of Technology, Pasadena. Jet Propulsion Laboratory. III. Battelle Memorial Institute, Columbus, Ohio. Columbus Laboratories. IV. United States. Dept. of Energy. V. Title. VI. Title: Evaluation of selected chemical processes for production of low-cost silicon.

OCLC 6519201

80-18220

E 1.28:DOE/JPL/954339-13

Blocher, J. M., 1919-

Thirteenth quarterly progress report covering the period October 1 to December 31, 1978 on evaluation of selected chemical processes for production of low-cost silicon (phase III) : silicon material task low-cost solar array project to Jet Propulsion Laboratory, California Institute of Technology / by J. M. Blocher, Jr., and M. F. Browning. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

iv, 23 p. : ill. ; 28 cm. — (DOE/JPL ; 954339-13)

JPL contract 954339.

"Battelle Columbus Laboratories."

Feb. 15, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Silicon. I. Browning, M. F., joint author. II. Battelle Memorial Institute, Columbus, Ohio. Columbus Laboratories. III. California Institute of Technology, Pasadena. Jet Propulsion Laboratory. IV. United States. Dept. of Energy. V. Title. VI. Title: Evaluation of selected chemical processes for production of low-cost silicon.

OCLC 6519480

80-18221

E 1.28:DOE/JPL/954343-12

Process feasibility study in support of silicon material task I / C. S. Fang ... [et al.]. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1976-

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954343-12)

Authors: C. S. Fang, Keith C. Hansen and Carl L. Yaws, Lamar University, Chemical Engineering Dept.

JPL contract no. 954343.

"Reporting period June-August, 1978."

Sept. 1978.

Includes bibliographical references.

Contents: Quarterly technical progress report (XII).

●Item 429-T-4 (microfiche)

pbk.

1.

Yaws, Carl L. IV. Lamar University. Chemical Engineering Dept. V. United States. Dept. of Energy.

OCLC 4201027

80-18222

E 1.28:DOE/JPL/954356-7 A

Honeywell, inc. Corporate Material Sciences Center.

Silicon on ceramic process : silicon sheet growth and device development for the large-area silicon sheet and cell development tasks of the low-cost silicon solar array project. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954356-7 A)

Authors: P.W. Chapman and others.

Work performed under contract no. NAS-7-100-954356.

Work performed for the Jet Propulsion Laboratory, California Institute of Technology, by agreement between NASA and DOE.

Jan. 31, 1979.

Includes bibliographical references.

Contents: Quarterly report no. 10 for Sept. 30-Dec. 31, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Silicon. 2. Ceramic coating. 3. Solar batteries. Solar collectors. I. Chapman, P. W. II. California Institute of Technology, Pasadena. Jet Propulsion Laboratory. United States. Dept. of Energy. IV. United States. Nat. Aeronautics and Space Administration. V. Title.

OCLC 6515835

80-18223

E 1.28:DOE/JPL/954374-7

Varian Associates, Palo Alto, Calif. Lexington Vacuum Division.

Slicing of silicon into sheet material : silicon sheet growth development for the large area silicon sheet task of the cost silicon solar array project / Varian Associates, Lexington Vacuum Division. — [Washington] : Dept. of Energy Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954374-7)

Author: J. R. Fleming.

JPL contract no. 954374.

Work performed for the Jet Propulsion Laboratory, California Institute of Technology, under NASA contract NAS-7-100 for the U.S. Dept. of Energy.

Nov. 20, 1978.

Contents: Tenth quarterly report, reporting period June 1978 to October 27, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Silicon. I. Fleming, J. R. II. California Institute of Technology, Pasadena. Jet Propulsion Laboratory. United States. Dept. of Energy. IV. United States. Nat. Aeronautics and Space Administration. V. Title.

OCLC 4760635

80-18224

E 1.28:DOE/JPL/954471-10

SRI International.

Novel duplex vapor-electrochemical method for silicon solar cells / SRI International ; prepared for Jet Propulsion Laboratory, California Institute of Technology. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954471-10)

Authors: L. Nanis and others.

Contract no. 954471 under NAS 7-100; SRI project P 4980.

Contents: Quarterly progress report no. 13, covering period 1 February 1979 to 31 April 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Solar batteries. 2. Silicon. 3. Vapor-plating. I. Nanis, Leonard. II. United States. Dept. of Energy. III. California Institute of Technology, Pasadena. Jet Propulsion Laboratory. IV. Title.

OCLC 4736972

80-18225

E 1.28:DOE/JPL/954471-11

SRI International.

Novel duplex vapor-electrochemical method for silicon solar cells / SRI International ; prepared for Jet Propulsion Laboratory, California Institute of Technology. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by National Technical Information Service], 1978-

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954471-11)

Authors: L. Nanis, A. Sanjurjo, K. Sancier.

Contract no. 954471 under NAS 7-100; SRI project P 4980.

Aug. 31, 1979.

Contents: Quarterly progress report no. 14, covering period May 1979 to 31 July 1979.

●Item 429-T-4 (microfiche)  
pbk.

1. Silicon. 2. Vapor-plating. 3. Solar batteries. I. Nanis, Leonard. II. Sanjurjo, Angel. III. Sancier, K. IV. United States. Dept. of Energy. V. California Institute of Technology, Pasadena. Jet Propulsion Laboratory. VI. Title. CLC 4736972

8226

E 1.28:DOE/JPL/954521-10

Westinghouse Electric Corporation.

Integral glass encapsulation for solar arrays. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954521-10)

Author: Peter R. Younger.

Contract no. 954521.

Prepared for Jet Propulsion Laboratory, California Institute of Technology, Pasadena.

June 1979.

Contents: Quarterly progress report no. 10.

pbk.

1. Solar batteries. 2. Glass — Bonding. 3. Electrostatics. Younger, Peter R. II. United States. Dept. of Energy. I. California Institute of Technology, Pasadena. Jet Propulsion Laboratory. IV. Title. CLC 4315933

8227

E 1.28:DOE/JPL/954654-6

Westinghouse Electric Corporation. Research & Development Center.

Silicon web process development : low cost silicon solar ray project, large area silicon sheet task / Westinghouse Research and Development Center ; performed for the Jet Propulsion Laboratory, California Institute of Technology for U.S. Energy Research and Development Administration, Division of Solar Energy. — [Washington] : Dept. of Energy, Division of Solar Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954654-6) (DRD ; no. SE-22161)

Authors: C. S. Duncan and others.

"DRL no. 58."

Contract no. NAS 954654.

Includes bibliographical references.

Contents: Quarterly report, October 1, 1978 - December 31, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Dendritic crystals. 2. Silicon crystals. I. Duncan, Charles Stewart. II. United States. Dept. of Energy. Division of Solar Energy. III. Title. CLC 4736014

8228

E 1.28:DOE/JPL/954777-6

AeroChem Research Laboratories.

Silicon halide-alkali metal flames as a source of solar grade silicon. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954777) (AeroChem TN ; 72)

Contract no. NAS-7-100-954777.

Authors: D. B. Olson and W. J. Miller.

Jan. 1979.

Bibliography: p. 5.

Contents: Sixth quarterly report.

●Item 429-T-4 (microfiche)  
pbk.

1. Alkali metal halide crystals. 2. Silicon. 3. Solar batteries. I. Olson, D. B. II. Miller, William John, 1936- III. United States. Dept. of Energy. IV. Title. OCLC 4359093

80-18229

E 1.28:DOE/JPL/954873-78/04

California Institute of Technology, Pasadena. Jet Propulsion Laboratory.

Phase 2 of the array automated assembly task for the low cost silicon solar array project. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954873-78/04)

Authors: R. B. Campbell and others, Westinghouse Research & Development Center.

Performed for the Jet Propulsion Laboratory, California Institute of Technology under NASA contract NAS7-100 for the U.S. Dept. of Energy, Division of Solar Energy.

Contract no. 954873.

Nov. 16, 1979.

Includes bibliographical references.

Contents: First annual report October 1, 1977 - October 30, 1978.

pbk.

1. Solar collectors. 2. Automation. 3. Silicon. I. Campbell, R. B. II. Westinghouse Electric Corporation. Research & Development Center. III. United States. Dept. of Energy. Division of Solar Energy. IV. Title. OCLC 4285154

80-18230

E 1.28:DOE/JPL/954881-7

Texas Instruments Incorporated.

Automated array assembly : phase 2. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-22161

v. : ill. ; 28 cm. — (DOE/JPL ; 954881-7) (Texas Instruments report ; no. 03-78-29)

Author: Bernard G. Carbajal.

Performed for the Jet Propulsion Laboratory, California Institute of Technology, under NASA contract NAS7-100 for the U.S. Dept. of Energy, Division of Solar Energy.

JPL contract no. 954881.

July 1979.

Contents: Quarterly technical progress report, April-June 1979.

●Item 429-T-4

pbk.

1. Solar batteries. 2. Automation. I. Carbajal, Bernard Gonzales. II. United States. Dept. of Energy. Division of Solar Energy. III. California Institute of Technology, Pasadena. Jet Propulsion Laboratory. IV. Title. V. Series: Texas Instruments Incorporated. Texas Instruments report ; no. 03-78-29.

OCLC 4371293



80-18231

E 1.28:DOE/JPL/954896-1

Rossi, Ronald C.

Vitre-Graf coating on mullite : low cost silicon solar array project large area silicon sheet task : final report / Ronald C. Rossi. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

iv, 77 p. : ill. ; 28 cm. — (DOE/JPL ; 954896-1)

Published by Tylan Corporation.

Subcontract no. 954896.

Performed for the Jet Propulsion Laboratory, California Institute of Technology.

Covers period 12/14/77 to 6/13/79.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Solar collectors. 2. Coatings. 3. Mullite. I. Tylan Corporation. II. California Institute of Technology, Pasadena. Jet Propulsion Laboratory. III. United States. Dept. of Energy. IV. Title. OCLC 6512202

80-18232

E 1.28:DOE/JPL/955089-3

Optical Coating Laboratory. Photoelectronics Division.

Silicon solar cell process development, fabrication, and analysis. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 955089-3)

Authors: H. I. Yoo, P. A. Iles, D. P. Tanner.

Work performed for the Jet Propulsion Laboratory, California Institute of Technology.

JPL contract no. 955089.

Includes bibliographical references.

Contents: Third quarterly report for period covering 1 January 1979 to 31 March 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Silicon. 2. Solar batteries. I. Yoo, H. I. II. Iles, P. A. III. Tanner, D. P. IV. California Institute of Technology, Pasadena. Jet Propulsion Laboratory. V. United States. Dept. of Energy. VI. Title. OCLC 5210816

80-18233

E 1.28:DOE/JPL/955149-1

Burt Hill Kosar Rittelmann Associates.

Residential photovoltaic module and array requirements study / prepared for Jet Propulsion Laboratory ; by Burt Hill Kosar Rittelmann Associates. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

viii, 35 p. : ill. ; 28 cm. — (DOE/JPL ; 955149-1)

JPL contract no. 955149.

"Low-cost solar array project, engineering area."

Final report, June 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Photovoltaic power generation. 2. Dwellings — Power supply. I. California Institute of Technology, Pasadena. Jet Propulsion Laboratory. II. Title. OCLC 6380444

80-18234

E 1.28:DOE/JPL/955164-3

Bernd Ross Associates.

Development of economical improved thick film solar contact. — [Washington] : Dept. of Energy ; Springfield, for sale by the National Technical Information Service, 1979.

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 955164-3)

"DRD line no. SE-6"

Author: Bernd Ross.

Contract no. NAS-7-100-955164.

Performed for the Jet Propulsion Laboratory, California Institute of Technology.

April 1979.

Includes bibliographical references.

Contents: Final report September 1978 - April 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Metal bonding. 2. Thick films. 3. Solar batteries. Ross, Bernd. II. California Institute of Technology, Pasadena. Jet Propulsion Laboratory. III. United States. Dept. of Energy. IV. Title. OCLC 6049405

80-18235

E 1.28:DOE/JPL/955201-2

E 1.28:DOE/JPL/955201-3

Ivan A. Getting Laboratories.

Low cost solar array project : composition measurement analytical photon catalysis. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 955201-2) (DOE/JPL 955201-3)

Authors: David G. Sutton and others.

Performed for the Jet Propulsion Laboratory, California Institute of Technology under NASA contract NAS7-100 the U.S. Dept. of Energy.

Includes bibliographical references.

Contents: Second quarterly report, 1 January 1979 - March 1979. — Third quarterly report, 1 April 1979 - 30 June 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Photons. 2. Silicon — Analysis. 3. Solar collectors. Sutton, David G. II. California Institute of Technology, Pasadena. Jet Propulsion Laboratory. III. United States. Dept. of Energy. IV. Title. OCLC 5260609

80-18236

E 1.28:DOE/JPL/955282-1

Siltec Corporation.

LSA large area silicon sheet task enhanced I.D. slicing [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

v. : ill. ; 28 cm. — (DOE/JPL ; 955282-1)

On cover: LSA large area silicon sheet task enhanced slicing technology for silicon ingots.

Author: Dorothea Walters.

Performed for the Jet Propulsion Laboratory, California Institute of Technology.

Contract no. NAS-7-100-955282.

April 1979.

Contents: Quarterly report 1 February—March 1979.

●Item 429-T-4 (microfiche)

pbk.



1. Silicon. 2. Cutting machines. I. Walters, Dorothea. United States. Dept. of Energy. III. California Institute Technology, Pasadena. Jet Propulsion Laboratory. IV. Title. CLC 6380396

8237  
E 1.28:DOE/JPL/955287-2  
cke and Soffa Industries.  
Automated solar module assembly line. — [Washington] :  
ept. of Energy ; [Springfield, Va. : for sale by the National  
chnical Information Service], 1979-  
22161  
v. : ill. ; 28 cm. — (DOE/JPL ; 955287-2)  
Author: Max Bycer.  
"Jet Propulsion Laboratory, California Institute of Technol-  
gy."  
JPL contract no. 955287.  
June 1979.  
Contents: Quarterly technical report no. 2.  
●Item 429-T-4 (microfiche)  
pbk.  
1. Solder and soldering — Automation. 2. Solar batteries.  
Bycer, Max. II. United States. Dept. of Energy. III.  
California Institute of Technology, Pasadena. Jet Propulsion  
Laboratory. IV. Title.  
CLC 6095397

8238  
E 1.28:DOE/JPL/955307-2  
rex Corporation.  
Analysis of the effects of impurities in silicon. — [Washing-  
n] : Dept. of Energy ; [Springfield, Va. : for sale by the  
ational Technical Information Service], 1979-  
22161  
v. : ill. ; 28 cm. — (DOE/JPL ; 955307-2)  
Authors: J. H. Wohlgemuth, W. M. Lafky, J. H. Burk-  
lder.  
JPL contract no. 955307; work performed for Jet Propul-  
sion Laboratory, California Institute of Technology.  
Includes bibliographical references.  
Contents: Second quarterly report for period covering 1  
ay 1979 to 31 July 1979.  
●Item 429-T-4 (microiche)  
pbk.  
1. Silicon. 2. Contamination (Technology) 3. Solar bat-  
teries. I. Wohlgemuth, John, 1946- II. Lafky, W. M. III.  
Burkholder, Joel H. IV. United States. Dept. of Energy.  
California Institute of Technology, Pasadena. Jet Propul-  
sion Laboratory. VI. Title.  
CLC 6380451

8239  
E 1.28:DOE/JPL/955382-1  
achusetts Institute of Technology. Dept. of Chemistry.  
Low-cost solar array project : task I silicon material :  
investigation of the hydrogenation of  $\text{SiCl}_4$ . — [Washington]  
Dept. of Energy ; [Springfield, Va. : for sale by the National  
chnical Information Service], 1979-  
22161  
v. : ill. ; 28 cm. — (DOE/JPL ; 955382-1) (MIT ; JM-DS-  
Authors: Jeffrey Y. P. Mui, Dietmar Seyferth.  
Contract no. 955382.  
July 12, 1979.  
Contents: Quarterly report, July 12, 1979.  
●Item 429-T-4 (microfiche)  
pbk.

1. Hydrogenation. 2. Silicon tetrachloride. 3. Trichloro-  
silane. I. Mui, J. Y. P. II. Seyferth, Dietmar, 1929- III.  
United States. Dept. of Energy. IV. Title.  
OCLC 6516552

80-18240  
E 1.28:DOE/NASA CR-150523  
Wyle Laboratories. Solar Energy Systems Division.  
Long-term weathering effects on the thermal performance  
of the Solargenics (liquid) solar collector at outdoor condi-  
tions / prepared by Wyle Laboratories, Solar Energy Systems  
Division, under subcontract with IBM Corporation, Federal  
Systems Division, National Aeronautics and Space Adminis-  
tration, George C. Marshall Space Flight Center, for the U.S.  
Department of Energy. — [Washington] : Dept. of Energy ;  
Springfield, Va. : for sale by the National Technical Informa-  
tion Service, 1979.  
22161  
iii, 10 p. : graph ; 28 cm. — (DOE/NASA contractor  
report ; DOE/NASA CR-150523)  
Contract NAS8-032036.  
Includes bibliographical references.  
●Item 429-T-4 (microfiche)  
pbk.  
1. Solar collectors — Testing. I. United States. George C.  
Marshall Space Flight Center, Huntsville, Ala. II. United  
States. Dept. of Energy. III. International Business Ma-  
chines Corporation. Federal Systems Division. IV. Title.  
V. Series: United States. National Aeronautics and Space Ad-  
ministration. DOE/NASA contractor report ; DOE/NASA  
CR-150523.  
OCLC 5739273

80-18241  
E 1.28:DOE/NASA CR-150794  
Indoor test and long-term weathering effects on the thermal  
performance of the solar energy system (liquid) solar collec-  
tor. — [Washington] : Dept. of Energy ; Springfield, Va. : for  
sale by the National Technical Information Service, 1979.  
22161  
iv, 27, 9 p. : ill. ; 28 cm. — (DOE/NASA contractor report  
; DOE/NASA CR-150794)  
Prepared from documents furnished by Wyle Laboratories,  
Solar Energy Systems Division, under subcontract with IBM  
Corp., Federal Systems Division, contract NAS8-32036, Na-  
tional Aeronautics and Space Administration, George C. Mar-  
shall Space Flight Center, for the U.S. Department of  
Energy.  
Includes bibliographical references.  
●Item 429-T-4 (microfiche)  
pbk.  
1. Solar collectors — Testing. I. United States. George C.  
Marshall Space Flight Center, Huntsville, Ala. II. United  
States. Dept. of Energy. III. Wyle Laboratories. Solar  
Energy Systems Division. IV. International Business Ma-  
chines Corporation. Federal Systems Division. V. Series:  
United States. National Aeronautics and Space Administra-  
tion. DOE/NASA contractor report ; DOE/NASA CR-  
150794.  
OCLC 5739669

80-18242  
E 1.28:DSE-3412-T 2  
Hughes Aircraft Company. Research Laboratories.  
Photovoltaic mechanisms in polycrystalline thin-film solar  
cells. — Washington : Dept. of Energy, Division of Distrib-  
uted Solar Technology ; [Springfield, Va. : for sale by the  
National Technical Information Service], 1980-  
5285 Port Royal Road, 22161  
v. : ill. ; 28 cm. — (DSE ; 3412-T 2)

Author: K. Zanio.  
Contract ET-78-C-01-3412.  
Aug. 1979.

Includes bibliographical references.

Contents: Quarterly technical progress report no. 2 for period 27 January 1979 through 27 April 1979.

●Item 429-T-4 (microfiche)  
pbk.

1. Photovoltaic power generation. 2. Thin films. 3. Solar batteries. I. Zanio, K. II. United States. Dept. of Energy. Division of Distributed Solar Technology. III. Title.  
OCLC 6456387

80-18243

E 1.28:ESG-DOE-13284

Rockwell International Corporation. Atomics International Division.

Reactor safety. — [Washington] : Dept. of Energy, Division of Reactor Research and Technology ; Springfield, Va. : for sale by the National Technical Information Service, 1978-22161

v. : ill. ; 28 cm. — (ESG-DOE ; 13284) (DOE research and development report)

Contract no. DE-AT-03-768F74028.

Includes bibliographies.

Contents: Quarterly technical progress report, April - June 1979.

●Item 429-T-4 (microfiche)  
pbk.

1. Nuclear reactors — Safety measures. I. United States. Dept. of Energy. Division of Reactor Research and Technology. II. Title. III. Series: United States. Dept. of Energy. DOE research and development report.  
OCLC 4914254

80-18244

E 1.28:FE/EES-79/6

Berkshire, L. H.

Best estimated capital investment and operating costs for subbituminous and lignite coal strip mines : mines with annual production of 3, 4, and 5 MMtpy ROM coal / by Louis H. Berkshire, Process Evaluation Office, Division of Systems Engineering, Engineering Economics and Standards, Fossil Energy. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

35 p. ; 28 cm. — (FE/EES ; 79/6)

On cover: Fossil energy.

April 1979.

●Item 429-T-4 (microfiche)  
pbk.

1. Bituminous coal — Cost of operation. 2. Lignite — Cost of operation. 3. Coal mines and mining — Cost of operation. 4. Strip mining — Cost of operation. I. United States. Dept. of Energy. II. Title. III. Series: United States. Dept. of Energy. Division of Systems Engineering. Process Evaluation Office. III. Title.  
OCLC 6524158

80-18245

E 1.28:FE/496-160

Pittsburg & Midway Coal Mining Co.

Solvent refined coal (SRC) process. — [Washington] : Dept. of Energy, Division of Coal Conversion and Utilization ; Springfield, Va. : for sale by the National Technical Information Service, 1978-22161

22161

v. : ill. ; 28 cm. — (FE ; 496-160)

On cover: Fossil energy.

Prepared for Dept. of Energy, Division of Coal Conversion and Utilization, under contract no. EX-76-C-01-0496.

Aug. 1979.

Includes bibliographical references.

Contents: Quarterly technical progress report for period, July 1, 1978-September 30, 1978.

●Item 429-T-4 (microfiche)  
pbk.

1. Coal liquefaction. I. United States. Dept. of Energy. Division of Coal Conversion and Utilization. II. Title.  
OCLC 4337141

80-18246

E 1.28:FE-1517-65

Dias, Olavo C.

Evaluation of pump materials in coal liquefaction special report / C. O. Dias, Fluor Engineers & Constructors Inc. and Liquefied Coal Development Corp. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

v. 39 p. : ill. ; 28 cm. — (FE ; 1517-65)

Prepared for the United States Department of Energy, Division of Fossil Fuel Processing under contract EX-76-C-1517.

On cover: Fossil energy.

Sept. 1978.

●Item 429-T-4 (microfiche)  
pbk.

1. Plasma spraying. I. United States. Dept. of Energy. Division of Fossil Fuel Processing. II. Fluor Engineers & Constructors, inc. III. Liquefied Coal Development Corp. IV. Title.  
OCLC 6498640

80-18247

E 1.28:FE-1747-4

Equity Oil Company.

BX in situ oil shale project. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-22161

22161

v. : map ; 28 cm. — (FE ; 1747-4)

On cover: Fossil energy.

Prepared for Department of Energy.

Cooperative agreement ET-77-A-03-1747.

Mar. 20, 1978.

Includes bibliographical references.

Contents: Annual technical progress report, FE-1747-1, March 1, 1977 - February 28, 1978, and Quarterly technical progress report, FE-1747-4, for December 1, 1977 - February 28, 1978.

●Item 429-T-4  
pbk.

1. Oil-shales — Colorado. I. United States. Dept. of Energy. II. Title.  
OCLC 4963991

80-18248

E 1.28:FE-1747-5

Equity Oil Company.

BX in situ oil shale project. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-22161

22161

v. : ill., map ; 28 cm. — (FE ; 1747-5)

Prepared for Department of Energy.

Cooperative agreement ET-78-F-03-1747.

June 20, 1978.

Bibliography: p. 38.

Contents: Quarterly technical progress report FE-1747-5 for March 1, 1978-May 31, 1978.

●Item 429-T-4 (microfiche)

pbk.  
1. Oil-shales — Colorado. I. United States. Dept. of Energy. II. Title.  
CLC 4963991

8249  
E 1.28:FE-1811-21/v.1  
Utah Energy and MHD Research and Development Institute.

MHD power generation : research, development, and engineering. — [Washington] : Dept. of Energy ; [Springfield, Va. for sale by the National Technical Information Service], 1976 i.e. 1979-.

22161  
v. : ill. ; 28 cm. — (FE ; 1811-21 (v.1))  
Prepared for Energy Research and Development Administration.

Contract no. E(49-18)-1811.  
Includes bibliographies.  
Contents: v. 1. Quarterly report, September 1976.  
●Item 429-T-4 (microfiche)

pbk.  
1. Magnetohydrodynamic generators. I. United States. Energy Research and Development Administration. II. United States. Dept. of Energy. III. Title.  
CLC 5986585

8250  
E 1.28:FE-1811-21/v.2  
Utah Energy and MHD Research and Development Institute.

MHD power generation : research, development, and engineering. — [Washington] : Dept. of Energy ; [Springfield, Va. for sale by the National Technical Information Service], 1976 i.e. 1979-.

22161  
v. : ill. ; 28 cm. — (FE ; 1811-21 (v.2))  
On cover: Fossil energy.

Prepared for Energy Research and Development Administration.  
Contract no. E(49-18)-1811.  
Includes bibliographies.

Contents: v. 2. Quarterly report, September 1976.  
●Item 429-T-4 (microfiche)

pbk.  
1. Magnetohydrodynamic generators. I. United States. Energy Research and Development Administration. II. United States. Dept. of Energy. III. Title.  
CLC 5986585

8251  
E 1.28:FE-1817-6

dt, J. O. L.  
Pollutant control through staged combustion of pulverized coal / J. O. L. Wendt and J. W. Glass, Department of Chemical Engineering, College of Mines, University of Arizona. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978.

22161  
v. : ill. ; 28 cm. — (FE ; 1817-6)  
On cover: Fossil energy.

Contract no. E49-18-1817.  
May 1979.  
Bibliography: p. 114-116.  
Contents: Final report covering period May 1978 - October 1978.

●Item 429-T-4 (microfiche)  
pbk.

1. Coal, Pulverized. 2. Combustion. I. Glass, J. W., joint author. II. United States. Dept. of Energy. III. University of Arizona. Dept. of Chemical Engineering. IV. Title.  
OCLC 4770027

80-18252  
E 1.28:FE-2006-15  
University of Utah. Dept. of Mining and Fuels Engineering.

Applied research and evaluation of process concepts for liquefaction and gasification of western coals. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-.

22161  
v. : ill. ; 28 cm. — (FE ; 2006-15)  
On cover: Fossil energy.  
Author: Wendell H. Wiser.

Prepared for Dept. of Energy under contract no. E(49-18)-2006.  
July 1979.  
Includes bibliographical references.

Contents: Quarterly progress report for the period Jan.-Mar. 1979.  
●Item 429-T-4 (microfiche)

pbk.  
1. Coal gasification. 2. Coal liquefaction. I. Wiser, Wendell H. II. United States. Dept. of Energy. III. Title.  
OCLC 4942746

80-18253  
E 1.28:FE-2028-14-T 6  
University of Delaware. Dept. of Chemical Engineering.

Kinetics and mechanism of desulfurization and denitrogenation of coal-derived liquids / prepared by Bruce C. Gates ... [et al.], Departments of Chemical Engineering and Chemistry, University of Delaware ; prepared for Fossil Energy, Energy Research and Development Administration. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-.

5285 Port Royal Rd., 22161  
v. : ill. ; 28 cm. — (FE ; 2028-14-T 6)  
Contract no. E(49-18)-2028.

Oct. 20, 1978.  
Includes bibliographies.  
Contents: Twelfth quarterly report for the period March 21, 1978, to June 20, 1978.

●Item 429-T-4 (microfiche)  
pbk.

1. Coal liquefaction — United States. I. Gates, Bruce C. II. United States. Dept. of Energy. Office of Fossil Energy. III. University of Delaware. Dept. of Chemistry. IV. Title.  
OCLC 5947110

80-18254  
E 1.28:FE-2030-13  
Pennsylvania State University. Coal Research Section.

The characteristics of American coals in relation to their conversion into clean energy fuels / by W. Spackman ... [et al.] ; Coal Research Section, the Pennsylvania State University. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-.

22161  
v. : ill. ; 28 cm. — (FE ; 2030-13)  
On cover: Fossil energy.  
Contract no. EX-76-C-01-2030.

May 1979.  
Includes bibliographical references.  
Contents: Quarterly technical progress report July - September 1978.

●Item 429-T-4 (microfiche)  
pbk.

## Energy Department

1. Coal — Carbonization. 2. Coal gasification. I. Spackman, W. II. United States. Dept. of Energy. III. Title. OCLC 4095226

80-18255

E 1.28:FE-2036-30

Chem Systems Inc.

Liquid phase methanation pilot plant operation and laboratory support work / Chem Systems Incorporated. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (FE ; 2036-30)

On cover: Fossil energy.

Prepared for Department of Energy under contract no.

EX-76-C-01-2036.

August 1978.

Contents: Quarterly report covering period of April 1, 1978 to June 30, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Liquid methane. 2. Methanation. 3. Coal gasification. I. United States. Dept. of Energy. II. Title. OCLC 4457123

80-18256

E 1.28:FE-2204-31

Bell Aerospace Textron.

High mass flux coal gasifier. — Oak Ridge, Tenn. : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-

22161

v. : ill. ; 28 cm. — (FE ; 2204-31)

On cover: Fossil energy.

Authors: Anthony J. Simpkin and others.

Prepared for Department of Energy under contract No.

EX-76-C-01-2204.

May 1979.

Includes bibliographical references.

Contents: Final report, Phase II.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification. I. Simpkin, Anthony J. II. United States. Dept. of Energy. III. Title. OCLC 6495992

80-18257

E 1.28:FE-2218-31

Babcock and Wilcox Company. Materials and Chemical Technology Laboratory.

Improvement of the mechanical reliability of monolithic refractory linings for coal gasification process vessels. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (FE ; 2218-31)

Prepared by Edward M. Anderson, Babcock & Wilcox, Materials and Chemical Technology Laboratory, Lynchburg Research Center.

Prepared for Department of Energy under contract no. EX-76-C-01-2218.

Submitted by Contract Research Division.

May 1979.

Contents: Quarterly progress report, January 1979-March 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Refractory materials — Design and construction. Anderson, Edward M. II. United States. Dept. of Energy Babcock and Wilcox Company. Contract Research Division. IV. Title. OCLC 4102573

80-18258

E 1.28:FE-2275-11

Purdue University, Lafayette, Ind.

Systems studies of coal conversion processes using a process simulator / by G. V. Reklaitis ... [et al.] ; Purdue University. — [Washington] : Dept. of Energy ; Springfield, for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (FE ; 2275-11)

On cover: Fossil energy.

Prepared for Department of Energy under contract EX-76-C-01-2275.

June 1979.

Includes bibliographies.

Contents: Quarterly report for the period Jan. 1, 1978 to March 31, 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Coal liquefaction — Data processing. 2. Coal gasification — Data processing. 3. Pyrolysis — Data processing. Reklaitis, G. V. II. United States. Dept. of Energy. Title. OCLC 4100485

80-18259

E 1.28:FE-2315-34

Chevron Research Company.

Refining and upgrading of synfuels from coal and oil shale by advanced catalytic processes. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : graphs ; 28 cm. — (FE ; 2315-34)

On cover: Fossil energy.

Author: R. F. Sullivan.

Prepared for Department of Energy under contract EX-76-C-01-2315.

January 1979.

Contents: Quarterly report for the period October-December 1978.

ISBN 4-29-T-4 (microfiche)

1. Synthetic fuels. 2. Catalysis. I. Sullivan, Richard. II. United States. Dept. of Energy. III. Title. OCLC 4123723

80-18260

E 1.28:FE-2315-37

Chevron Research Company.

Refining and upgrading of synfuels from coal and oil shale by advanced catalytic processes. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (FE ; 2315-37)

On cover: Fossil energy.

Author: R. F. Sullivan.

Prepared for Department of Energy under contract EX-76-C-01-2315.

April 1979.

Contents: Quarterly report for the period January-March 1979.

●Item 429-T-4 (microfiche)

pbk.



Synthetic fuels. 2. Catalysis. I. Sullivan, Richard F.  
United States. Dept. of Energy. III. Title.  
LC 4123723

261

## E 1.28:FE-2316-9/phase 1

Pennsylvania State University. Dept. of Materials Science.  
Study of the mineral matter distribution in pulverized fuel  
furnaces with respect to slag deposit formation in boiler furnaces  
phase 1 / Department of Material Sciences and Materials  
Research Laboratory, Pennsylvania State University.—  
[Washington] : Dept. of Energy ; Springfield, Va. : for sale  
by the National Technical Information Service, 1977-  
22161

v. : ill. ; 28 cm. — (FE ; 2316-9)

Authors: Leonard G. Austin and others.

Department of Materials Science and Engineering, Pennsylv-  
ania State University.

Prepared for Department of Energy under contract no. 76-  
C-01-2316.

January 1979.

Includes bibliographical references.

Contents: Interim report for the period April-June 1978.

Item 429-T-4 (microfiche)

pbk.

Coal, Pulverized. 2. Slag. I. Austin, Leonard G. II.  
United States. Dept. of Energy. III. Pennsylvania State Uni-  
versity. Dept. of Material Sciences and Engineering. IV.  
e.

LC 4936768

262

## E 1.28:FE-2335-T 1

S. G. G.  
Catalyst development for coal liquefaction / S. G. Hindin  
Research & Development Department, Engelhard Indus-  
tries Division, Engelhard Minerals and Chemicals Corpora-  
tion.—[Washington] : Dept. of Energy ; Springfield, Va. :  
for sale by the National Technical Information Service, 1977-  
22161

v. : ill. ; 28 cm. — (FE ; 2335-T 1)

Prepared for Department of Energy under contract no. EF  
C-01-2335.

January 1979.

Includes bibliographical references.

Contents: Final report covering the period July 1, 1976 -  
December 31, 1978.

Item 429-T-4 (microfiche)

pbk.

Catalysts. 2. Coal liquefaction. I. United States. Dept.  
of Energy. II. Engelhard Minerals and Chemicals Corpora-  
tion. Industries Division. Research & Development Dept.  
Title.

LC 5024613

263

## E 1.28:FE-2341-10

University. High Temperature Gasdynamics Labora-

High magnetic field MHD generator program.—[Wash-  
ington] : Dept. of Energy ; Springfield, Va. : for sale by the  
National Technical Information Service, 1977-  
22161

v. : ill. ; 28 cm. — (FE ; 2341-10)

Contract no. EX 76-C-01-2341.

Oct. 1978.

Includes bibliographical references.

Contents: Quarterly report for the period July to Septem-  
ber 1978.

Item 429-T-4 (microfiche)

pbk.

1. Magnetohydrodynamics. 2. Magnetic fields — Measure-  
ment. I. United States. Dept. of Energy. II. Title.  
OCLC 3988066

80-18264

## E 1.28:FE-2357-30

General Electric Company. Energy Systems Programs Dept.  
CFCC development program.—[Washington] : Dept. of  
Energy ; Springfield, Va. : for sale by the National Technical  
Information Service, 1978 i.e. 1979-  
22161

v. : ill. ; 28 cm. — (FE ; 2357-30)

Prepared for Department of Energy under contract no. EX  
76-C-01-2357.

October 1978.

Contents: Commercial plant reliability and maintainability  
evaluation (task 1.4).

Item 429-T-4 (microfiche)

pbk.

1. Fluidized-bed furnaces. 2. Gases — Cleaning. I. United  
States. Dept. of Energy. II. Title.

OCLC 5083402

80-18265

## E 1.28:FE-2361-40

Hydrocarbon Research Inc.

Development of a fast fluid bed gasifier.—[Washington] :  
Dept. of Energy ; [Springfield, Va. : for sale by the National  
Technical Information Service], 1978-  
22161

v. : ill. ; 28 cm. — (FE ; 2361-40)

On cover: Fossil energy.

Prepared for Department of Energy under DOE contract  
no. EX-76-C-01-2361.

Tasks II/III.

February 1979.

Contents: Quarterly progress report October - December  
1978.

Item 429-T-4 (microfiche)

pbk.

1. Fluidized-bed furnaces. 2. Coal gasification. I. United  
States. Dept. of Energy. II. Title.

OCLC 6254524

80-18266

## E 1.28:FE-2369-24

Exxon Research and Engineering Company.

Exxon catalytic coal gasification process : predevelopment  
program.—[Washington] : Dept. of Energy ; [Springfield,  
Va. : for sale by the National Technical Information Service],  
1978 i.e. 1979-  
22161

v. : ill. ; 28 cm. — (FE ; 2369-21)

On cover: Fossil energy.

Prepared for Department of Energy under contract no.  
E(49-18)-2369.  
December 1978.

Includes bibliographical references.

Contents: Final project report.

Item 429-T-4 (microfiche)

pbk.

1. Coal gasification. I. United States. Dept. of Energy.  
II. Title.

OCLC 6098002

80-18267

E 1.28:FE-2416-43/v.2

Badger Plants, inc.

Conceptual design of a coal-to-methanol-to-gasoline commercial plant / Badger Plants, Inc. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-

22161

v. : ill. ; 28 cm. — (FE ; 2416-43 (v.2))

On cover: Fossil energy.

Prepared for Department of Energy, Office of Assistant Secretary for Energy Technology, Division of Coal Conversion.

Work performed under contract no. EX-76-C-01-2416.

Second interim final report for the period August 31, 1977 - March 1, 1979.

Contents: v. 2. Commercial plant economic analysis.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification — Costs. I. United States. Dept. of Energy. Division of Coal Conversion. II. Title.

OCLC 6504287

80-18268

E 1.28:FE-2469-35

Institute of Gas Technology.

Experimental program for the development of peat gasification / prepared by Institute of Gas Technology. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (FE ; 2469-35)

Submitted by Minnesota Gas Company.

Published under contract no. EX-76-C-01-2469.

Mar. 1979.

Includes bibliographical references.

Contents: Interim report no. 6, Hydrogasification and fluidized-bed tests as of September 30, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification. 2. Peat. 3. Thermobalance. I. United States. Dept. of Energy. II. Minnesota Gas Company. III. Title.

OCLC 4245125

80-18269

E 1.28:FE-2489-40

Institute of Gas Technology.

Development of combustion data to utilize low-Btu gases as industrial process fuels / prepared by Institute of Gas Technology. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (FE ; 2489-40)

Authors: Richard T. Waibel, Edward S. Fleming.

Prepared for Department of Energy under contract no. EX-76-C-01-2489.

March 1979.

Contents: Project 61004 special report no. 8, High-excess-air burner.

●Item 429-T-4 (microfiche)

pbk.

1. Gas as fuel. 2. Gas-burners. 3. Combustion. I. Waibel, Richard T. II. Fleming, E. S. III. United States. Dept. of Energy. IV. Title.

OCLC 4935594

80-18270

E 1.28:FE-2496-3

United States. Dept. of Energy.

Analysis of coal wastewater analytical methods : study of the Hygas pilot plant / Michael J. Massey ... [Environmental Studies Institutes, Carnegie-Mellon University. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-

22161

iv, 58 p. : ill. ; 28 cm. — (FE ; 2496-3)

On cover: Fossil energy.

Prepared for the United States Department of Energy under contract no. E(49-18)-2496.

July 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification — Environmental aspects. I. Massey, Michael J. II. Carnegie-Mellon University. Environmental Studies Institute. III. Title.

OCLC 6498599

80-18271

E 1.28:FE-2496-7

Massey, Michael J.

Comments concerning environmental assessment act at the BI-GAS pilot plant / Michael J. Massey, Robert Dunlap, Richard G. Luthy, Environmental Studies Institute, Carnegie-Mellon University. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

iv, 15 p. : ill. ; 28 cm. — (FE ; 2496-7)

On cover: Fossil energy.

Prepared for the United States Department of Energy under contract no. E(49-18)-2496.

July 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification — Environmental aspects. I. Massey, Michael J., joint author. II. Luthy, Richard G., joint author. III. United States. Dept. of Energy. IV. Carnegie-Mellon University. Environmental Studies Institute. V. Title.

OCLC 6498555

80-18272

E 1.28:FE-2549-T 1

United States. Dept. of Energy. Division of Fossil Fuel Utilization.

Development of potential uses for the residue from fluidized bed combustion processes. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (FE ; 2549-T 1)

Prepared by L. John Minnick for Department of Energy Assistant Secretary for Energy Technology, Division of Fossil Fuel Utilization, under contract no. EF-77-C-01-

Contents: Quarterly technical progress report, December 1978-February 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Fluidized-bed furnaces. 2. Combustion. I. Minnick, John. II. Title.

OCLC 4051718

818273

E 1.28:FE-2616-T 2

California Institute of Technology, Pasadena. Jet Propulsion Laboratory.

Coal pump development and technical support / Jet Propulsion Laboratory, California Institute of Technology. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1978-22161

v. : ill. ; 28 cm. — (FE ; 2616-T 2)

Title of this volume: Coal pump development and technical support project.

On cover: Fossil energy.

Prepared for Department of Energy through agreement with National Aeronautics and Space Administration, by Jet Propulsion Laboratory, California Institute of Technology.

Work performed under contract no. EF-77-A-01-2616.

Includes bibliographical references.

Contents: Quarterly technical status report, 2 July through 30 September 1979.

●Item 429-T-4 (microfiche)

pbk.

I. Coal gasification. I. United States. Dept. of Energy. II. Title.

OCLC 4470784

818274

E 1.28:FE-2689-5

Germantown Laboratories.

An investigation of fuels containing coal-oil-water emulsions / Germantown Laboratories, Inc. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-22161

v. : ill. ; 28 cm. — (FE ; 2689-5)

On cover: Fossil energy.

By Norman H. Cherry, Charles S. Stokes.

Work performed under contract no. EF-77-C-01-2689.

January 1979.

Contents: Fifth quarterly report for the period 1 October 1978 - 1 December 1978.

●Item 429-T-4 (microfiche)

pbk.

I. Emulsions. 2. Combustion engineering. I. Cherry, Norman H. II. Stokes, Charles S. III. United States. Dept. of Energy. IV. Title.

OCLC 4477068

818275

E 1.28:FE-2710-6

Pennsylvania State University. Dept. of Chemistry.

Instrumental analysis of sulfur compounds in coal process streams. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-22161

v. : ill. ; 28 cm. — (FE ; 2710-6)

On cover: Fossil energy.

Author: Joseph Jordan.

Prepared for Department of Energy under contract no. EF-77-S-01-2710.

April 1979.

Includes bibliographical references.

Contents: Quarterly technical progress report for the period January-March 1979.

●Item 429-T-4 (microfiche)

pbk.

I. Coal—Sulphur content. 2. Sulphur compounds. I. Jordan, Joseph, 1919- II. United States. Dept. of Energy.

III. Title.

OCLC 5052979

80-18276

E 1.28:FE-2722-7

West Virginia University. Coal Research Bureau.

The effects of minerals on coal beneficiation processes. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-22161

v. : ill. ; 28 cm. — (FE ; 2722-7)

On cover: Fossil energy.

Authors: Barry G. McMillan and others.

Prepared for Department of Energy under contract no. EF-77-S-01-2722.

Sept. 15, 1979.

Includes one bibliographical reference.

Contents: Quarterly report no. 7, April 1 - June 30, 1979.

●Item 429-T-4, 429-T-4 (microfiche)

pbk.

1. Coal washing. 2. Coal preparation. 3. Mineralogy. I. McMillan, Barry G. II. United States. Dept. of Energy.

III. Title.

OCLC 5175471

80-18277

E 1.28:FE-2727-6

University of Mississippi. Dept. of Chemical Engineering.

Mass transport characteristics of zeolite cracking catalysts / the University of Mississippi, Department of Chemical Engineering ; prepared for the United States Department of Energy. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-22161

v. : ill. ; 28 cm. — (FE ; 2727-6)

On cover: Fossil energy.

Author: Henry W. Haynes, Jr.

Contract no. EF-77-S-01-2727.

May 14, 1979.

Includes bibliographical references.

Contents: Quarterly report for the period January 1 - March 31, 1979.

●Item 429-T-4

pbk.

1. Zeolites. 2. Catalytic cracking. I. Haynes, Henry W. II. United States. Dept. of Energy. III. Title.

OCLC 5122626

80-18278

E 1.28:FE-2798-62

Bituminous Coal Research, inc.

Test and evaluate the tri-gas low-BTU coal gasification process. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-22161

v. : ill. ; 28 cm. — (FE ; 2798-62)

BCR report L-980.

On cover: Fossil energy.

Prepared for Department of Energy under contract no. ET-78-C-01-2798.

May 1979.

Includes bibliographical references.

Contents: Quarterly report for the period January-March 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification. 2. Fluidization. I. United States. Dept. of Energy. II. Title.

OCLC 4267924

80-18279

E 1.28:FE-2806-4

Institute of Gas Technology.

Coal gasification pilot plant support studies / D. Q. Tran ... [et al.] ; prepared by Institute of Gas Technology. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (FE ; 2806-4)

On cover: fossil energy.

Prepared for Department of Energy under contract no. ET-78-C-01-2806.

September 1979.

Includes bibliographies.

Contents: Project 61015 quarterly report for the period January 1 through March 31, 1979.

●Item 429-T-4

pbk.

1. Coal gasification. I. United States. Dept. of Energy. II. Title.

OCLC 4978218

80-18280

E 1.28:FE-8028-1

Peng, Syd S., 1939-

Prediction of in-situ stresses from directional properties of rock cores for field development of Devonian shale / Syd S. Peng and Siesuke Okubo, College of Mineral and Energy Resources, West Virginia University. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1977.

22161

viii, 57 p. : ill. ; 28 cm. — (FE ; 8028-1)

On cover: Energy Fossil.

Final report submitted to U.S. Energy Research and Development Administration under contract E(46-1)8028.

Aug. 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Oil-shales — Testing. 2. Ultrasonic waves — Speed. 3. Oil wells — Hydraulic fracturing. I. Okubo, Siesuke, joint author. II. United States. Energy Research and Development Administration. III. West Virginia University. College of Mineral and Energy Resources. IV. Title.

OCLC 6498908

80-18281

E 1.28:GA-A 14812/v.2

United States. Dept. of Energy. San Francisco Operations Office.

Core seismic methods verification report / B. E. Olsen ... [et al.] ; coordinating editor, J. E. Rakowski. — [Oakland, Calif.] : Dept. of Energy, San Francisco Operations Office ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

v. : ill. ; 28 cm. — (GA-A ; 14812)

Prepared under contract DE-AT03-76ET35300 for the San Francisco Operations Office, Dept. of Energy.

"General Atomic Company."

General Atomic project 6400.

Dec. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Nuclear reactors — Testing. I. Olsen, B. E. II. Rakowski, J. E. III. General Atomic Company. IV. Title.

OCLC 6523204

80-18282

E 1.28:GA-A 14860

McNair, J.

Design evaluation, pneumatic transport and classification by J. M. McNair ; prepared ... for the San Francisco Operations Office, Department of Energy. — [Oakland, Calif. The Office ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

vi, 36 p. : ill. ; 28 cm. — (GA-A ; 14860)

Contract DE-AT03-76SF71053.

"General Atomic Company."

General Atomic project 3261.

Oct. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Pneumatic-tube transportation. 2. Separation (Technology) 3. Reactor fuel reprocessing. I. General Atomic Company. II. United States. Dept. of Energy. San Francisco Operations Office. III. Title.

OCLC 6523037

80-18283

E 1.28:GA-A 15216

General Atomic Company.

Fort St. Vrain MEU program : final report. — [Oakland, Calif.] : Dept. of Energy, San Francisco Operations Office ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

vii, 61 p. : ill. ; 28 cm. — (GA-A ; 15216)

Prepared under contract DE-AT03-76ET35300 for the San Francisco Operations Office, Dept. of Energy.

"General Atomic project 6400."

July 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Uranium. 2. Nuclear fuels. I. United States. Dept. of Energy. San Francisco Operations Office. II. Title.

OCLC 6456475

80-18284

E 1.28:GA-A 15415

Fleming, K. N.

The HTGR safety program / by K. N. Fleming, W. Houghton, and V. Joksimovic ; prepared ... for San Francisco Operations Office, Department of Energy. — [Oakland, Calif. The Office ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

15 p. : ill. ; 28 cm. — (GA-A ; 15415)

Prepared under contract DE-AT03-76ET35300.

"General Atomic Company."

General Atomic project 6400.

June 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Gas cooled reactors — Safety measures. I. Houghton, W. J., joint author. II. Joksimovic, V., joint author. III. General Atomic Company. IV. United States. Dept. of Energy. San Francisco Operations Office. V. Title.

OCLC 6476105



D-18285

E 1.28:GA-A 15448

Pickering, J. L.

Cooling tubes, monotonic and cyclic shear tests : final report / by J. Larry Pickering ; prepared ... for the San Francisco Operations Office, Department of Energy. — [Oakland, Calif.] : Dept. of Energy, San Francisco Operations Office ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

ca. 100 p. in various pagings : ill., graphs ; 28 cm. — (GA-A ; 15448)

Contract no. DE-AT03-76ET35300.

"General Atomic Company."

General Atomic project 6400.

July 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Nuclear reactors — Cooling. 2. Tubes — Testing. 3. Shear (Mechanics) I. General Atomic Company. II. United States. Dept. of Energy. San Francisco Operations Office. III. Title.

OCLC 6469781

D-18286

E 1.28:GA-A 15687

General Atomic Company.

Pebble bed reactor review update : fiscal year 1979 annual report / by project staff ; prepared for ... the San Francisco Operations Office, Department of Energy. — [Oakland, Calif.] : The Office ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

5285 Port Royal Road, 22161

183 p. in various pagings : ill., graphs ; 28 cm. — (GA-A ; 15687)

Contract DE-AT03-76ET35300.

"General Atomic Company."

General Atomic project 6400.

Jan. 1980.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Pebble bed reactors. I. United States. Dept. of Energy. San Francisco Operations Office. II. Title.

OCLC 6523087

D-18287

E 1.28:HEDL-TME-79-13

Fields, S. R.

FUELOG, a system dynamics model of the nuclear fuel cycle / S. R. Fields. — Richland, Wash. : Dept. of Energy, Hanford Engineering Development Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

22161

vi, 53, 37 p. : ill. ; 28 cm. — (HEDL-TM ; 79-13)

Contract no. DE-AC14-76FF02170.

Jan. 1980.

Bibliography: p. 53.

●Item 429-T-4 (microfiche)

pbk.

1. Atomic energy industries. 2. Nuclear fuels — Mathematical models. 3. Reactor fuel reprocessing — Mathematical models. I. Hanford Engineering Development Laboratory. II. Title.

OCLC 6523855

80-18288

E 1.28:HEDL-TME-79-62

Langstaff, D. C.

Results from the run-beyond-cladding-breach irradiation of a predefected fuel pin (RBCB-7) / D. C. Langstaff, M. H. Almassy, D. F. Washburn. — Richland, Wash. : Dept. of Energy, Hanford Engineering Development Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

22161

ix, 71 p. : ill. ; 28 cm. — (HEDL-TM ; 79-62)

Contract no. DE-AC14-76FF02170.

Feb. 1980.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Nuclear fuel claddings — Defects. 2. Nuclear fuel claddings, Effect of radiation on. I. Almassy, M. Y., joint author. II. Washburn, D. F., joint author. III. Hanford Engineering Development Laboratory. IV. Title.

OCLC 6523868

80-18289

E 1.28:IS-4668

Ames Laboratory.

Advanced development of fine coal desulfurization and recovery technology. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1979-

22161

v. : ill., graphs ; 28 cm. — (IS ; 4668)

Authors: Thomas D. Wheelock and others, Ames Laboratory.

Prepared for Department of Energy under contract no. W-7405-eng-82.

April 1979.

Contents: Annual technical progress report October 1, 1977 to September 30, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Coal — Desulphurization. I. Wheelock, Thomas D., 1925- II. United States. Dept. of Energy. III. Title.

OCLC 6456574

80-18290

E 1.28:LA-7132-PR

Superconducting magnetic energy storage project at LASL / compiled by W. V. Hassenzahl ; contributors: H. J. Boenig ... [et al.]. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978-

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (LA ; 7132-PR)

Progress report.

United States Department of Energy contract W-7405-ENG.36.

January 1 - December 31, 1976.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Superconductors. 2. Electromagnetic fields. 3. Energy storage. I. Hassenzahl, William. II. Boenig, H. J. III. United States. Scientific Laboratory, Los Alamos, N.M. IV. United States. Dept. of Energy.

OCLC 6507538

80-18291

E 1.28:LA-7213-PR

Computer applications / Wm. Mort Sanders ... [et al.]. — Los Alamos, N. M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Services], 1978-

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (LA ; 7213-PR)

Progress report.

Issued April 1978.

Includes bibliographical references.

Contents: Annual report, July 1, 1976 - September 30, 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Agriculture — Data processing. 2. Agriculture — Statistical methods. 3. Operating systems (Computers) I. Sanders, William Mort. II. United States. Scientific Laboratory, Los Alamos, N.M. III. United States. Dept. of Energy. OCLC 6524410

80-18292

E 1.28:LA-7216-MS

Wolfsberg, Kurt.

Sorption-desorption studies of Nevada Test Site alluvium and leaching studies of nuclear test debris / Kurt Wolfsberg. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

32 p. ; 28 cm. — (LA ; 7216-MS)

Informal report.

United States Department of Energy contract W-7405-ENG-36.

Issued April 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Radioactive tracers. 2. Uranium — Migration. 3. Underground nuclear explosions — Nevada. 4. Radioactive pollution of water — Nevada. 5. Adsorption. 6. Groundwater flow — Nevada. I. United States. Scientific Laboratory, Los Alamos, N.M. II. United States. Dept. of Energy. III. Title. OCLC 6513109

80-18293

E 1.28:LA-7246-PR

United States. Scientific Laboratory, Los Alamos, N.M.

Experimental studies of the degradation of RAD-wastes for the Sandia Laboratories Waste Isolation Pilot Project (WIPP). — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978-

22161

v. ; 28 cm. — (LA ; 7246-PR)

Authors: A. Zerwekh, S. Kosiewicz.

Progress report.

Contract W-7405-ENG. 36.

Includes bibliographical references.

Contents: October 1 - December 31, 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Transuranium elements. 2. Radioactive wastes — Storage. I. Zerwekh, A. II. Kosiewicz, Stanley T. III. Title. OCLC 6500064

80-18294

E 1.28:LA-7264-M

Mader, Charles L.

User's manual for SIN : a one-dimensional hydrodynamic code for problems that include chemical reactions, elastic flow, spalling, phase transitions, melting, forest fire detonation build-up, and sesame tabular equation of state. Charles L. Mader, Milton Samuel Shaw. — Los Alamos, N.M. : [Dept. of Energy], Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

127 p. : graphs ; 28 cm. — (LA ; 7264-M)

Manual.

September 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Hydrodynamics — Computer programs. I. Shaw, Milton Samuel, joint author. II. United States. Scientific Laboratory, Los Alamos, N.M. III. United States. Dept. of Energy. IV. Title. OCLC 6524358

80-18295

E 1.28:LA-7294-PR

Rogers, John D.

Superconducting magnetic energy storage (SMES) program / compiled by John D. Rogers. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

v. : ill. ; 28 cm. — (LA ; 7294-PR)

Progress report.

January 1 - December 31, 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Superconductors. 2. Electromagnetic fields. 3. Energy storage. I. United States. Scientific Laboratory, Los Alamos, N.M. II. United States. Dept. of Energy. III. Title. OCLC 6508393

80-18296

E 1.28:LA-7405-PR

Critical review and assessment of problems in hydrogen energy delivery systems / compiled by F. J. Edeskuty ; contributor J. Barnes ... [et al.]. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

v. ; 28 cm. — (LA ; 7405-PR)

Issued August 1978.

Includes bibliographical references.

Contents: Initial report, November 1, 1976 - September 3, 1977.

●Item 429-T-4 (microfiche)

pbk.

1. Hydrogen as fuel. 2. Liquid hydrogen — Transportation. I. Edeskuty, F. J. II. Barnes, John, 1930-. III. United States. Scientific Laboratory, Los Alamos, N.M. IV. United States. Dept. of Energy. OCLC 6510913

58297

## E 1.28:LA-7456-MS

United States. Scientific Laboratory, Los Alamos, N.M.  
Sorption-desorption studies on granite / B. R. Erdal ... [et al.]. — Los Alamos, N.M. : [Dept. of Energy], Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-  
5285 Port Royal Rd. 22161

v. : ill ; 28 cm. — (LA ; 7456-MS)

Informal report.

Issued February 1979.

Includes bibliographical references.

Contents: 1. Initial studies of strontium, technetium, cesium, uranium, cerium, europium, uranium, plutonium, and americium.

●Item 429-T-4 (microfiche)

pbk.

1. Adsorption. 2. Granite. 3. Isotope dilution analysis. Geochemistry, Analytic. I. Erdal, B. R. II. United States. Dept. of Energy. III. Title.  
CLC 6242178

8298

## E 1.28:LA-7478-PR

United States. Scientific Laboratory, Los Alamos, N.M.  
Experimental studies of the degradation of RAD-wastes for the Sandia Laboratories Waste Isolation Pilot Project (WIPP). — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978-  
22161

v. ; 28 cm. — (LA ; 7478-PR)

Authors: A. Zerwekh, S. Kosiewicz, B. Barraclough.

Progress report.

April 1 - June 30, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Transuranium elements. 2. Radioactive wastes — Storage. I. Zerwekh, A. II. Kosiewicz, Stanley T. III. Barraclough, B. L. IV. United States. Dept. of Energy. V. Title. VI. Title: Degradation of RAD-wastes for the Sandia Laboratories Waste Isolation Pilot Project (WIPP).  
CLC 6500064

18299

## E 1.28:LA-7536-PR

Investigations of the Natural fission reactor program / edited by J. A. Cowan, A. E. Norris. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978-  
5285 Port Royal Rd., 22161

v. : ill. (one col.) ; 28 cm. — (LA ; 7536-PR)

Progress report.

October 1977 - September 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Nuclear reactors. 2. Uranium ores. 3. Geochemistry. Cowan, George A., 1920- II. Norris, Andrew Edward, 1937- III. United States. Scientific Laboratory, Los Alamos, N.M. IV. United States. Dept. of Energy.  
CLC 6499270

80-18300

## E 1.28:LA-7537-PR

United States. Scientific Laboratory, Los Alamos, N.M.  
Aerosol sampling and characterization for hazard evaluation / Ronald C. Scripsick ... [et al.]. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978-  
5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (LA ; 7537-PR)

Progress report.

October 1, 1978 - September 30, 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Aerosols. 2. Transplutonium elements. I. Scripsick, Ronald C. II. United States. Dept. of Energy. III. Title.  
OCLC 6499185

80-18301

## E 1.28:LA-7609-MS

Thompson, J. L.  
Applicability of microautoradiography to sorption studies / J. L. Thompson, K. Wolfsberg. — Los Alamos, N.M. : [Dept. of Energy], Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-  
5285 Port Royal Rd., 22161

12 p. : ill. ; 28 cm. — (LA ; 7609-MS)

Informal report.

Issued January 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Autoradiography. 2. Adsorption. 3. Geochemistry, Analytic. 4. Radioactivity. I. Wolfsberg, Kurt. II. United States. Scientific Laboratory, Los Alamos, N.M. III. United States. Dept. of Energy. IV. Title.  
OCLC 6524692

80-18302

## E 1.28:LA-7612-MS

Brolley, John Edward, 1919-  
Comparison of single-parameter adaptive filters / John E. Brolley. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory, 1979.  
87545

10 p. : graphs ; 28 cm. — (LA ; 7612-MS)

Informal report.

Issued January 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Digital filters (Mathematics) I. United States. Scientific Laboratory, Los Alamos, N.M. II. Title.  
OCLC 6512869

80-18303

## E 1.28:LA-7642-PR

United States. Scientific Laboratory, Los Alamos, N.M.  
Electronic identification / D. M. Holm ... [et al.]. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-  
5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (LA ; 7642-PR)

Progress report.

U.S. Dept. of Energy contract W-7405-Eng.36.

October 1, 1977 - September 30, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Domestic animals — Identification. 2. Electronic apparatus and appliances. I. Holm, Dale M. II. United States. Dept. of Energy. III. Title. OCLC 6507495

80-18304

E 1.28:LA-7649-PR

United States. Scientific Laboratory, Los Alamos, N.M.

Studies of transuranic waste storage under conditions expected in the Waste Isolation Pilot Plant (WIPP). — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979-

22161

v. ; 28 cm. — (LA ; 7649-PR)

Authors: S. T. Kosiewicz, B. L. Barraclough, A. Zerwekh. Progress report.

Includes bibliographical references.

Contents: October 1 - December 1, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Transuranium elements. 2. Radioactive wastes — Storage. I. Kosiewicz, Stanley T. II. Barraclough, B. L. III. Zerwekh, A. IV. Title. OCLC 6500039

80-18305

E 1.28:LA-7674-MS

Zerwekh, A.

Gas generation from radiolytic attack of TRU-contaminated hydrogenous waste / Al Zerwekh. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

26 p. : ill. ; 28 cm. — (LA ; 7674-MS)

Informal report.

Issued June 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Transuranium elements. 2. Radioactive wastes — Storage. I. United States. Scientific Laboratory, Los Alamos, N.M. II. United States. Dept. of Energy. III. Title. OCLC 6508343

80-18306

E 1.28:LA-7775-PR

United States. Scientific Laboratory, Los Alamos, N.M.

Studies of transuranic waste storage under conditions expected in the Waste Isolation Pilot Plant (WIPP). — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-

22161

v. ; 28 cm. — (LA ; 7775-PR)

Authors: S. T. Kosiewicz, B. L. Barraclough, A. Zerwekh. Progress report.

December 15, 1978 - March 15, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Transuranium elements. 2. Radioactive wastes — Storage. 3. Radioactive waste disposal in the ground — New Mexico. I. Kosiewicz, Stanley T. II. Barraclough, B. L. III. Zerwekh, A. IV. United States. Dept. of Energy. V. Title. OCLC 6500039

80-18307

E 1.28:LA-7827-PR

United States. Scientific Laboratory, Los Alamos, N.M.

Examination of fast reactor fuels and FBR analytical quality assurance standards and methods. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979-

22161

v. : ill. ; 28 cm. — (LA ; 7827-PR)

Compiled by R. D. Baker.

Work supported by Department of Energy, Division Reactor Research and Technology.

Progress report.

January 1 - March 31, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Nuclear fuels. 2. Fast reactors. I. Baker, Richard Dean, 1913- II. United States. Dept. of Energy. Division Reactor Research and Technology. III. Title. OCLC 6094885

80-18308

E 1.28:LA-7893-PR

United States. Scientific Laboratory, Los Alamos, N.M.

Laboratory studies of radionuclide distributions between selected groundwaters and geologic media. — Los Alamos, N.M. : [Dept. of Energy], Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-

5285 Port Royal Rd., 22161

v. ; 28 cm. — (LA ; 7893-PR)

Progress report.

Compiled by B. R. Erdal.

Contributors R. D. Aguilar and others.

April 1 - June 30, 1979.

Issued November 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Radiochemical analysis. 2. Isotope dilution analysis. Geochemistry, Analytic. 4. Adsorption. I. Erdal, B. R. Aguilar, R. D. III. United States. Dept. of Energy. IV. Title. OCLC 6524651

80-18309

E 1.28:LA-7912-MS

Newberger, Barry S.

Relativistic electron beam propagation : two-stream theory / Barry S. Newberger. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-

5285 Port Royal Rd., 22161

v. : graphs ; 28 cm. — (LA ; 7912-MS)

Informal report.

January 1978 - January 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Electron beams. 2. Relativistic mechanics. I. United States. Scientific Laboratory, Los Alamos, N.M. II. United States. Dept. of Energy. III. Title. OCLC 6499299



3310

E 1.28:LA-7923-MS

man, Robert E.  
Uranium, thorium, and lead concentrations and lead isotope composition of biotite granodiorite (sample 9527-2b) from ASL drill hole GT-2 / Robert E. Zartman, US Geological Survey. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

18 p. : graphs ; 28 cm. — (LA ; 7923-MS)

Informal report.

Issued July 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Isotope geology — New Mexico. 2. Biotite. 3. Uranium. 4. Thorium. 5. Lead. I. United States. Scientific Laboratory, Los Alamos, N.M. II. United States. Dept. of Energy. III. United States. Geological Survey. IV. Title. CLC 6512916

3311

E 1.28:LA-7942-MS

well, E. D.  
Sampling the Fermi-Dirac density / E. D. Cashwell, C. J. Everett. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

13 p. ; 28 cm. — (LA ; 7942-MS)

Informal report.

Issued July 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Fermions. 2. Quantum statistics. I. Everett, Cornelius. II. United States. Scientific Laboratory, Los Alamos, N.M. III. United States. Dept. of Energy. IV. Title. CLC 6512625

3312

E 1.28:LA-7950-MS

day, John A., 1942-

An analysis of magnetic refrigeration for air conditioning applications / J. A. Barclay. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

13 p. : ill. ; 28 cm. — (LA ; 7950-MS)

Informal report.

U.S. Dept. of Energy contract W-7405-ENG-36.

Issued August 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Refrigeration and refrigerating machinery. 2. Air conditioning. 3. Thermomagnetism. I. United States. Scientific Laboratory, Los Alamos, N.M. II. United States. Dept. of Energy. III. Title. CLC 6507605

80-18313

E 1.28:LA-7952-PR

E 1.28:LA-7980-PR

United States. Scientific Laboratory, Los Alamos, N.M.

General-purpose heat source project, space nuclear safety program, and radioisotopic terrestrial safety program. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978-

22161

v. : ill. ; 28 cm. — (LA ; 7952-PR) (LA ; 7980-PR)

Compiled by: W. J. Maraman.

Work supported by US Department of Energy, Division of Advanced Nuclear Systems and Projects.

Progress report.

May, June 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Plutonium dioxide — Safety measures. 2. Radionuclide generators. 3. Atomic energy industries — Safety measures. I. Maraman, W. J. II. United States. Dept. of Energy. Division of Advanced Nuclear Systems and Projects. III. Title. OCLC 6112168

80-18314

E 1.28:LA-7974-PR

United States. Scientific Laboratory, Los Alamos, N.M.

Research and development related to the Nevada nuclear waste storage investigations. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

v. : 28 cm. — (LA ; 7974-PR)

Compiled by: Kurt Wolfsberg.

Contributors: B. P. Bayhurst and others.

Progress report.

April 1 - June 30, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Radioactive waste disposal in the ground — Nevada. I. Wolfsberg, Kurt. II. Bayhurst, B. P. III. United States. Dept. of Energy. IV. Title. V. Title: Nevada nuclear waste storage investigations. OCLC 6458473

80-18315

E 1.28:LA-7979-PR

Development of a sampling and analytical method for styrene oxide / J. F. Stampfer ... [et al.]. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (LA ; 7979-PR)

Progress report.

Work supported by National Institute for Occupational Safety and Health, under interagency agreement IA-78-11. November 1, 1978 - March 31, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Styrene. I. Stampfer, J. F. II. United States. Scientific Laboratory, Los Alamos, N.M. III. United States. Dept. of Energy. IV. National Institute for Occupational Safety and Health.

OCLC 6510979

80-18316

E 1.28:LA-7982-MS

Volkin, Howard Charles.

A direct solar pumped laser / Howard C. Volkin. — Los Alamos, N.M. : [Dept. of Energy], Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

29 p. : ill. ; 28 cm. — (LA ; 7982-MS)

Informal report.

Issued July 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Lasers. 2. Solar energy. I. United States. Scientific Laboratory, Los Alamos, N.M. II. United States. Dept. of Energy. III. Title.

OCLC 6265644

80-18317

E 1.28:LA-7986-PR

E 1.28:LA-8180-PR

United States. Scientific Laboratory, Los Alamos, N.M.

Environmental and radiological safety studies : interaction of  $^{239}\text{PuO}_2$  heat sources with terrestrial and aquatic environments. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (LA ; 7986-PR) (LA ; 8180-PR)

Compiled by Glenn R. Waterbury.

Progress report.

April 1 - June 30, 1979.

July 1 - September 30, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Plutonium dioxide — Environmental aspects. 2. Nuclear fuels. 3. Thermoelectric generators — Environmental aspects. I. Waterbury, Glenn R. II. United States. Dept. of Energy. III. Title. IV. Title: Interaction of  $^{239}\text{PuO}_2$  heat sources with terrestrial and aquatic environments.

OCLC 6508364

80-18318

E 1.28:LA-7990-PR

United States. Scientific Laboratory, Los Alamos, N.M.

Serologic test systems development / G. L. Seawright ... [et al.]. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979-22161

v. : ill. ; 28 cm. — (LA ; 7990-PR)

Progress report.

Includes bibliographical references.

Contents: October 1, 1977 - September 30, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Serology. 2. Immunoenzyme technique. I. Seawright, G. L. II. Title.

OCLC 6500079

80-18319

E 1.28:LA-8092-PR

United States. Scientific Laboratory, Los Alamos, N.M.

Hydrogeochemical and stream sediment reconnaissance the National uranium resource evaluation program / W. A. Morris ... [et al.]. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-5285 Port Royal Rd., 22161

v. : maps ; 28 cm. — (LA ; 8092-PR)

Progress report.

Primarily for the Rocky Mountain States of New Mexico, Colorado, Wyoming, and Montana, and the State of Alaska. October 1979.

Bibliography: p. 12-15.

Contents: Semiannual progress report, April-September 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Uranium ores — Rocky Mountain region. 2. Uranium ores — Alaska. 3. Geochemical prospecting — Rocky Mountain region. 4. Geochemical prospecting — Alaska. Morris, Wayne A. II. United States. Dept. of Energy. Title.

OCLC 6499244

80-18320

E 1.28:LA-8132-PR

United States. Scientific Laboratory, Los Alamos, N.M.

Examination of fast reactor fuels and FBR analytical quality assurance standards and methods. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979-22161

v. : ill. ; 28 cm. — (LA ; 8132-PR)

Compiled by W. J. Maraman.

Work supported by Department of Energy, Division of Reactor Research and Technology.

Progress report.

July 1 - September 30, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Nuclear fuels. 2. Fast reactors. I. Maraman, W. J. II. United States. Dept. of Energy. Division of Reactor Research and Technology. III. Title.

OCLC 6094885

80-18321

E 1.28:LA-8133-PR

United States. Scientific Laboratory, Los Alamos, N.M.

Catalytic coal conversion support. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979-5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (LA ; 8133-PR)

Authors: N. E. Vanderborgh, W. J. Verzin, Jr., B. Nichols.

Progress report.

May 1 - August 31, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification — United States. I. Vanderborgh, N. E. II. Verzin, W. J. III. Nichols, B. A. IV. United States. Dept. of Energy. V. Title.

OCLC 6499294

3322

E 1.28:LA-8142-PR

E 1.28:LA-8150-PR

United States. Scientific Laboratory, Los Alamos, N.M.  
General-purpose heat source project, space nuclear safety program, and radioisotopic terrestrial safety program. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978-

22161

v. : ill. ; 28 cm. — (LA ; 8142-PR) (LA ; 8150-PR)

Compiled by: W. J. Maraman.

Work supported by US Department of Energy, Advanced Nuclear Systems and Projects Division.

Progress report.

August, September 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Plutonium dioxide — Safety measures. 2. Radionuclide generators. 3. Atomic energy industries — Safety measures. Maraman, W. J. II. United States. Dept. of Energy. Division of Advanced Nuclear Systems and Projects. III. Title. CLC 6112168

3323

E 1.28:LA-8152-PR

United States. Scientific Laboratory, Los Alamos, N.M.  
Research and development related to the Nevada nuclear waste storage investigations. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-

5285 Port Royal Rd., 22161

v. ; 28 cm. — (LA ; 8152-PR)

Compiled by: Bruce M. Crowe.

Contributors: B. P. Bayhurst and others.

Progress report.

July 1 - September 30, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Radioactive waste disposal in the ground — Nevada. I. Crowe, Bruce M. II. Bayhurst, B. P. III. United States. Dept. of Energy. IV. Title. V. Title: Nevada nuclear waste storage investigations. CLC 6458473

8324

E 1.28:LA-8157-PR

United States. Scientific Laboratory, Los Alamos, N.M.  
Applied nuclear data research and development. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-

5285 Port Royal Rd., 22161

v. : graphs ; 28 cm. — (LA ; 8157-PR)

Progress report.

Issued November 1979.

Compiled by C. I. Baxman and P. G. Young.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Nuclear research — New Mexico. I. Baxman, C. I. II. Young, Phillip Gaffney, 1937- III. United States. Dept. of Energy. IV. Title. CLC 6512660

80-18325

E 1.28:LA-8158-MS

Analysis of bidding data on offshore oil lease sales / W. J. Conover ... [et al.]. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-

5285 Port Royal Rd., 22161

30 p. : ill. ; 28 cm. — (LA ; 8158-MS)

Informal report.

Issued November 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Oil and gas leases — United States — Statistical methods. 2. Offshore oil industry — United States — Statistical methods. I. Conover, W. J. II. United States. Scientific Laboratory, Los Alamos, N.M. III. United States. Dept. of Energy. OCLC 6508376

80-18326

E 1.28:LA-8199-PR

Superconducting magnetic energy storage (SMES) program / compiled by John D. Rogers. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1980-

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (LA ; 8199-PR)

Progress report.

U.S. Dept. of Energy contract W-7405-Eng.36.

January 1-December 31, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Superconductors. 2. Electromagnetic fields. 3. Energy storage. I. Rogers, John D. II. United States. Scientific Laboratory, Los Alamos, N.M. III. United States. Dept. of Energy. OCLC 6507464

80-18327

E 1.28:LA-8224-PR

United States. Scientific Laboratory, Los Alamos, N.M.

Studies of transuranic waste storage under conditions expected in the Waste Isolation Pilot Plant (WIPP). — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-

22161

v. ; 28 cm. — (LA ; 8224-PR)

Authors: Stanley T. Kosiewicz, Al Zerwekh.

Progress report.

October 1 - December 1, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Transuranium elements. 2. Radioactive wastes — Storage. I. Kosiewicz, Stanley T. II. Zerwekh, A. III. United States. Dept. of Energy. IV. Title. OCLC 6500039

80-18328

E 1.28:LA-8264-PR

United States. Scientific Laboratory, Los Alamos, N.M.

General-purpose heat source project, space nuclear safety program, and radioisotopic terrestrial safety program. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978-

22161

v. : ill. ; 28 cm. — (LA ; 8264-PR)

Compiled by: W. J. Maraman.

Work supported by US Department of Energy, Division of Advanced Nuclear Systems and Projects.

Progress report.

November 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Plutonium dioxide — Safety measures. 2. Radionuclide generators. 3. Atomic energy industries — Safety measures. I. Maraman, W. J. II. United States. Dept. of Energy. Division of Advanced Nuclear Systems and Projects. III. Title. OCLC 6112168

**80-18329**

**E 1.28:LA-8270-MS**

Brolley, John Edward, 1919-

Intermediate simulation of the inverse seismic problem / John E. Brolley. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

5285 Port Royal Rd., 22161

19 p. : graphs ; 28 cm. — (LA ; 8270-MS)

Informal report.

Issued March 1980.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Seismometers. 2. Transfer functions. 3. Wave function. I. United States. Scientific Laboratory, Los Alamos, N.M. II. United States. Dept. of Energy. III. Title. OCLC 6510869

**80-18330**

**E 1.28:LA-8272-PR**

United States. Scientific Laboratory, Los Alamos, N.M.

Fission product release. — Los Alamos, N.M. : [Dept. of Energy], Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

5285 Port Royal Rd., 22161

v. : graph ; 28 cm. — (LA ; 8272-PR) (ONWI/Sub ; 80/E 511-01200-1)

Progress report.

Compiled by A. E. Norris.

Issued Mar. 1980.

October 1 - December 31, 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Fission products. 2. Uranium — Migration. 3. Reactor fuel reprocessing. I. Norris, Andrew Edward, 1937- II. United States. Dept. of Energy. III. Title. OCLC 6524434

**80-18331**

**E 1.28:LA-8274-PR**

United States. Scientific Laboratory, Los Alamos, N.M.

Evaluation of in-line nondestructive assay systems. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

5285 Port Royal Rd., 22161

v. : graph ; 28 cm. — (LA ; 8274-PR)

Authors: D. F. Bowersox and others.

Progress report.

October 1 - December 31, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Neutron counters. 2. Isotope dilution analysis. actor fuel reprocessing — Security measures. I. Bowersox, D. F. II. United States. Dept. of Energy. III. Title. OCLC 6511016

**80-18332**

**E 1.28:LA-8279-PR**

United States. Scientific Laboratory, Los Alamos, N.M.

General-purpose heat source project and space reactor safety and fuels program. — Los Alamos, N.M. : Dept. of Energy, Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

22161

v. : ill. ; 28 cm. — (LA ; 8279-PR)

Compiled by M. J. Maraman.

Progress report.

Contents: December 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Plutonium dioxide — Safety measures. 2. Radionuclide generators. 3. Atomic energy industries — Safety measures. I. Maraman, W. J. II. United States. Dept. of Energy. Division of Advanced Nuclear Systems and Projects. III. Title. OCLC 6500100

**80-18333**

**E 1.28:LA-8281-PR**

United States. Scientific Laboratory, Los Alamos, N.M.

Oklo-natural fission reactor program. — Los Alamos, N.M. : [Dept. of Energy], Los Alamos Scientific Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

5285 Port Royal Rd., 22161

v. : 28 cm. — (LA ; 8281-PR) (ONWI/Sub ; 80/E 01100-1)

Progress report.

Author: A. E. Norris.

October 1 - December 31, 1979.

Bibliography: p. 6.

●Item 429-T-4 (microfiche)

pbk.

1. Uranium — Migration. 2. Underground nuclear waste disposal — Gabon. 3. Uranium ores — Gabon. 4. Uranium ores — Canada. I. Norris, Andrew Edward, 1937- II. United States. Dept. of Energy. III. Title. OCLC 6524472

**80-18334**

**E 1.28:LBL-5966**

Sciamanna, A. F.

Composition and utilization of cellulose for chemicals and agricultural residues / by A. F. Sciamanna, R. P. Freitas, R. Wilke. — Berkeley, Calif. : Dept. of Energy, Lawrence Berkeley Laboratory, Energy and Environment Division ; [Springfield, Va. : for sale by the National Technical Information Service], 1977 i.e. 1979.

5285 Port Royal Road, 22161

39 p. : ill. ; 28 cm. — (LBL ; 5966)

Prepared for the U.S. Dept. of Energy under contract 7405-ENG-48.

Dec. 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Agricultural wastes. 2. Cellulose. 3. Chemical manufacture and industry. I. Freitas, R. P., joint author. II. Wilke, Charles R., 1917- , joint author. III. Lawrence Berkeley Laboratory. Energy and Environment Division. IV. Title. OCLC 6496516



335

## E 1.28:LBL-7080

urst, Pavel J.  
Borehole drilling and related activities at the Stripa mine / Pavel J. Kurfurst, Lawrence Berkeley Laboratory, T. Hugo-Persson, Hagby-bruk AB, and G. Rudolph, Viak AB. — Berkeley, Calif. : Dept. of Energy, Lawrence Berkeley Laboratory, Earth Sciences Division ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

vii, 47 p. : ill. ; 28 cm. — (Swedish-American cooperative program on radioactive waste storage in mined caverns in crystalline rock : Technical information report ; no. 5) (LBL ; 80)

Joint project of Swedish Nuclear Fuel Supply Co. and Lawrence Berkeley Laboratory, Earth Sciences Division. Contract W-7405-ENG-48.

Aug. 1978.

Bibliography: p. 37.

●Item 429-T-4 (microfiche)

pbk.

I. Radioactive waste disposal in the ground. 2. Boring. I. Hugo-Persson, T., joint author. II. Rudolph, G., joint author. III. Hagby-bruk AB. IV. Viak AB. V. Svensk bränsleforsörjning AB. VI. Lawrence Berkeley Laboratory, Earth Sciences Division. VII. Title. VIII. Series. CLC 6467466

3336

## E 1.28:LBL-7530

Lawrence Berkeley Laboratory. Engineering and Technical Services Division.

Annual environmental monitoring report of the Lawrence Berkeley Laboratory. [Berkeley, Calif., Dept. of Energy], Lawrence Berkeley Laboratory; Springfield, Va., for sale by the National Technical Information Service.

5285 Port Royal Rd., 22161

ill. 28 cm. (LBL ; 7530)

Contract no. W-7405-ENG-48.

1977.

Report for 1976 issued in 2 pts.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

Main series: Lawrence Berkeley Laboratory. LBL

I. Lawrence Berkeley Laboratory. Engineering and Technical Services Division — Periodicals. 2. Environmental monitoring — United States — Periodicals. 3. Radioactive pollution — United States — Periodicals. I. Title.

CLC 6503496

8337

## E 1.28:LBL-7951

Lawrence Berkeley Laboratory. Heavy Ion Fusion Staff.

Half year report on the Lawrence Berkeley Laboratory, heavy-ion fusion program. [Berkeley, Calif.] Dept. of Energy, Lawrence Berkeley Laboratory; Springfield, Va. for sale by the National Technical Information Service.

5285 Port Royal Rd., 22161

ill. 28 cm. (LBL ; 7951)

Prepared for the U.S. Dept. of Energy under contract W-7405-ENG-48.

Oct. 1977-Mar. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

Main series: Lawrence Berkeley Laboratory. LBL

Related records: Lawrence Berkeley Laboratory. Heavy Ion Fusion Staff. Lawrence Berkeley Laboratory year-end report on Heavy-ion fusion program

1. Lawrence Berkeley Laboratory. Heavy Ion Fusion Staff — Periodicals. 2. Ion accelerators — Periodicals. 3. Heavy ions — Periodicals. I. Title. OCLC 6503309

80-18338

## E 1.28:LBL-8424

Lawrence Berkeley Laboratory. Heavy Ion Fusion Staff.

Lawrence Berkeley Laboratory year-end report on heavy-ion fusion program. [Berkeley, Calif.] Dept. of Energy, Lawrence Berkeley Laboratory; Springfield, Va. for sale by the National Technical Information Service.

5285 Port Royal Rd., 22161

ill. 28 cm. (LBL ; 8424)

Prepared for the U.S. Dept. of Energy under contract no. W-7405-ENG-48.

Report covers fiscal year 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

Main series: Lawrence Berkeley Laboratory. LBL

Related records: Lawrence Berkeley Laboratory. Heavy Ion Fusion Staff. Half year report on the Lawrence Berkeley Laboratory, heavy ion fusion program

1. Lawrence Berkeley Laboratory. Heavy Ion Fusion Staff — Periodicals. 2. Ion accelerators — Periodicals. 3. Heavy ions — Periodicals. I. Title. OCLC 6503399

80-18339

## E 1.28:LBL-8772

Jewson Enterprises.

Using DOE-2 at Lawrence Berkeley Laboratory / prepared by Jewson Enterprises for the Building Energy Analysis Group, Energy Efficient Buildings Program, Energy and Environment Division, Lawrence Berkeley Laboratory ; supported by U.S. Department of Energy, Office of the Assistant Secretary for Conservation and Solar Applications, Division of Buildings and Community Systems. — [Berkeley, Calif.] : Dept. of Energy, Lawrence Berkeley Laboratory, Building Energy Analysis Group ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

ca. 50 p. in various pagings : ill. ; 28 cm. — (LBL ; 8772)

Contract no. 1786200.

Sept. 1979.

●Item 429-T-4 (microfiche)

pbk.

I. Buildings — Environmental engineering — Computer programs. I. Lawrence Berkeley Laboratory. Building Energy Analysis Group. II. United States. Dept. of Energy. Division of Buildings and Community Systems. III. Title. OCLC 6492128

80-18340

## E 1.28:LBL-8875

Cerny, Barbara A.

A numerical investigation into the properties of fuzzy numbers / Barbara A. Cerny, Information Methodology Research Project, Lawrence Berkeley Laboratory, University of California. — Berkeley, Calif. : Dept. of Energy, Lawrence Berkeley Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

35 p. : ill. ; 28 cm. — (LBL ; 8875)

Prepared for the U.S. Dept. of Energy under contract W-7405-ENG-48.

Dec. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Set theory — Mathematical models. 2. Analysis of variance — Mathematical models. I. Lawrence Berkeley Laboratory. II. Title.  
OCLC 6454843

80-18341

E 1.28:LBL-9080

Lawrence Berkeley Laboratory. Engineering and Technical Services Division.

Annual environmental monitoring report of the Lawrence Berkeley Laboratory. Berkeley, Calif., [Dept. of Energy], Lawrence Berkeley Laboratory; Springfield, Va., for sale by the National Technical Information Service.

5285 Port Royal Rd., 22161

ill. 28 cm. (LBL ; 9080)

Contract no. W-7405-ENG-48.

1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

Main series: Lawrence Berkeley Laboratory. LBL

1. Lawrence Berkeley Laboratory. Engineering and Technical Services Division — Periodicals. 2. Environmental monitoring — United States — Periodicals. 3. Radioactive pollution — United States — Periodicals. I. Title.

OCLC 6503496

80-18342

E 1.28:LBL-9350

Hirsch, Greg.

A sensitive method for detecting stable fractional charges on matter / Greg Hirsch, Ray Hagstrom, Lawrence Berkeley Laboratory, Charles Hendricks, Lawrence Livermore Laboratory. — Berkeley, Calif. : Dept. of Energy, Lawrence Berkeley Laboratory, Physics, Computer Science & Mathematics Division ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

9, [14] p. : ill. ; 28 cm. — (LBL ; 9350)

Work supported by High Energy Physics Division, Office of Basic Energy Sciences, U.S. Dept. of Energy, under contract no. W-7405-ENG-48.

June 20, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Nuclear charge. 2. Demodulation (Electronics) I. Hagstrom, Ray, joint author. II. Hendricks, Charles, joint author. III. Lawrence Livermore Laboratory. IV. Lawrence Berkeley Laboratory. Physics, Computer Science, and Mathematics Division. V. United States. Dept. of Energy. Division of High Energy Physics. VI. Title.

OCLC 6380539

80-18343

E 1.28:LBL-9356

Lawrence Berkeley Laboratory. Energy and Environment Division.

Hospital energy audits : a bibliography / compiled and edited by R. I. Pollack ... [et al.], Energy Efficient Buildings Program, Energy and Environment Division, Lawrence Berkeley Laboratory, University of California. — Berkeley, Calif. : Dept. of Energy, Lawrence Berkeley Laboratory, Energy and Environment Division ; [Springfield, Va. : for sale by the National Technical Information Service], 1979 i.e. 1980.

5285 Port Royal Road, 22161

iv, 77 p. ; 28 cm. — (LBL ; 9356) (EEB-Hosp ; 79-3)

Prepared for the U.S. Dept. of Energy under contract W-7405-ENG-48.

Sept. 1979.

●Item 429-T-4 (microfiche)  
pbk.

1. Hospitals — Energy conservation — Bibliography. Hospitals — Energy consumption — Bibliography. I. lack, R. I. II. Title.  
OCLC 6123107

80-18344

E 1.28:LBL-9627

Colonias, John S.

Progress report on the solution of the general magnetostatic equation / J. S. Colonias and M. J. Friedman, Lawrence Berkeley Laboratory. — Berkeley, Calif. : Dept. of Energy, Lawrence Berkeley Laboratory, Physics, Computer Science and Mathematics Division ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

9 p. ; 28 cm. — (LBL ; 9627)

Prepared for the U.S. Dept. of Energy under contract 7405-ENG-48.

Aug. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Magnetostatics. 2. Poisson's equation — Numerical solutions. I. Friedman, Mark J., joint author. II. Lawrence Berkeley Laboratory. Physics, Computer Science, and Mathematics Division. III. Title.

OCLC 6496223

80-18345

E 1.28:LBL-9831

Branstetter, Barbara.

Application of Zeeman atomic absorption spectroscopy measurement of cadmium in wheat / Barbara Branstetter, Lawrence Berkeley Laboratory. — Berkeley, Calif. : Dept. of Energy, Lawrence Berkeley Laboratory, Engineering & Technical Services Division ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

8 p. : ill. ; 28 cm. — (LBL ; 9831)

Prepared for the U.S. Dept. of Energy under contract 7405-ENG-48.

Oct. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Wheat. 2. Zeeman effect. 3. Cadmium. I. Lawrence Berkeley Laboratory. Engineering and Technical Services Division. II. Title.

OCLC 6504383

80-18346

E 1.28:LBL-9939

Hollander, Jack M.

Basic research needs in energy conservation / Jack M. Hollander, Lawrence Berkeley Laboratory. — Berkeley, Calif. : Dept. of Energy, Lawrence Berkeley Laboratory, Energy and Environment Division ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

26 p. ; 28 cm. — (LBL ; 9939)

Prepared for the U.S. Dept. of Energy under contract W-7405-ENG-48.

Oct. 1, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Energy conservation—Research. I. Lawrence Berkeley Laboratory. Energy and Environment Division. II. Title. CLC 6496192

8347

E 1.28:M-101

hard, Michael A.

OASIS, a general purpose mesh generator for finite element codes / Michael A. Gerhard. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

iv, 84 p. : ill. ; 28 cm. — (M ; 101)

Performed by the UCLLL under contract no. W-7405-NG-48.

April 26, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Boundary value problems—Numerical solutions. 2. Finite element method—Computer programs. I. Lawrence Livermore Laboratory. II. Title. OCLC 6380411

8348

E 1.28:MTC/CR-79/23

rhoff, F. H.

Sour water stripping of coal gasification waste water / by F. H. Verhoff and M. K. Choi ; prepared for United States Department of Energy, Morgantown Energy Technology Center, by Department of Chemical Engineering, West Virginia University. — Morgantown, W.Va. : Dept. of Energy, Morgantown Energy Technology Center ; [Springfield, Va. : for sale by the National Technical Information Service], 1979. 22161

x, 98 p. : ill. ; 28 cm. — (MTC/CR ; 79/23)

Contract no. DE-AT21-77MC08087.

May 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Strippers (Chemical technology) 2. Coal gasification. 3. Water—Purification. I. Choi, M. K., joint author. II. Morgantown Energy Technology Center. III. West Virginia University. Dept. of Chemical Engineering. IV. Title. OCLC 6386466

8349

E 1.28:MTC/CR-79/24

ack, William A.

Biological treatability of gasified wastewater / William A. Slack ; prepared for United States Department of Energy, Morgantown Energy Technology Center, by West Virginia University, Department of Civil Engineering. — Morgantown, W.Va. : Dept. of Energy, Morgantown Energy Technology Center ; [Springfield, Va. : for sale by the National Technical Information Service], 1979. 22161

iv, 112 p. : ill., graphs ; 28 cm. — (MTC/CR ; 79/24)

Contract EY-77-C-21-8087.

June 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Water—Purification—Biological treatment. 2. Biodegradation. 3. Coal gasification. I. Morgantown Energy Technology Center. II. West Virginia University. Dept. of Civil Engineering. III. Title. OCLC 6499374

80-18350

E 1.28:MTC/CR-79/25

Bennett, Curtis O.

Analysis of pressure data of vertically fractured injection wells / by Curtis O. Bennett, A. C. Reynolds, Jr., & R. Raghavan ; prepared for United States Department of Energy, Morgantown Energy Technology Center, by University of Tulsa. — Morgantown, W.Va. : Dept. of Energy, Morgantown Energy Technology Center ; [Springfield, Va. : for sale by the National Technical Information Service], 1979. 22161

vi, 70 p. : ill. ; 28 cm. — (MTC/CR ; 79/25)

Contract EW-78-x21-2214.

June 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Fracture mechanics. 2. Finite element method. I. Reynolds, Albert C., joint author. II. Raghavan, R., joint author. III. Morgantown Energy Technology Center. IV. Tulsa, Okla. University. V. Title. OCLC 6389788

80-18351

E 1.28:MTC/CR-79/26

Morgantown Energy Technology Center.

Procedures for petrophysical, mineralogical and geochemical characterization of fine-grained clastic rocks and sediments / by Edward B. Nuhfer ... [et al.] ; prepared for the United States Department of Energy, Morgantown Energy Technology Center, by West Virginia Geological and Economic Survey. — Morgantown, W.Va. : Dept. of Energy, Morgantown Energy Technology Center ; [Springfield, Va. : for sale by the National Technical Information Service], 1979. 22161

ii, 39 p. : ill. ; 28 cm. — (MTC/CR ; 79/26)

Contract EY-76-C-05-5199.

August 1979.

Includes bibliographies.

●Item 429-T-4 (microfiche)

pbk.

1. Sediments (Geology)—West Virginia. 2. Shale—West Virginia. 3. Mud—West Virginia. 4. Petrology. 5. Sedimentation analysis. 6. Silt. I. Nuhfer, Edward B. II. West Virginia. Geological Survey. III. Title. OCLC 6389767

80-18352

E 1.28:MTC/CR-79/27

Nuhfer, Edward B.

X-radiograph atlas of lithotypes and other structures in the Devonian shale sequence of West Virginia and Virginia / Edward B. Nuhfer, Robert J. Vinopal, David S. Klanderman ; prepared for United States Department of Energy, Morgantown Energy Technology Center, by West Virginia Geological and Economic Survey. — Morgantown, W.Va. : Dept. of Energy, Morgantown Energy Technology Center ; [Springfield, Va. : for sale by the National Technical Information Service], 1979. 22161

iv, 45 p. : ill. ; 28 cm. — (MTC/CR ; 79/27)

Contract EY-76-C-05-5199.

August 1979.

Bibliography: p. 43-44.

●Item 429-T-4 (microfiche)

pbk.



1. Shale — West Virginia. 2. Shale — Virginia. 3. Geology. Stratigraphic — Devonian. 4. Electron microscope. I. Vinopal, Robert J., joint author. II. Klanderma, David S., joint author. III. Morgantown Energy Technology Center. IV. West Virginia. Geological Survey. V. Title. OCLC 6499307

**80-18353**

**E 1.28:METC/RI-79/3**

Morgantown Energy Technology Center.

The kinetics and reaction products of aerobic pyrrhotite (FeS) hydrolysis at ambient temperatures / by George D. Case ... [et al.]. — Morgantown, W.Va. : Dept. of Energy, Morgantown Energy Technology Center ; [Springfield, Va. : for sale by the National Technical Information Service], 1979. 22161

ii, 36 p. : ill. ; 28 cm. — (METC/RI ; 79/3)

March 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Pyrrhotite. 2. Hydrolysis. 3. Ferrous sulphate. I. Case, George D. II. Title. OCLC 6386479

**80-18354**

**E 1.28:METC/RI-79/6**

Gardner, John F.

METC SOA test valve no. A-6, 6-inch Rockwell Nordstrom plug valve / by John F. Gardner, Morgantown Energy Technology Center. — Morgantown, W.Va. : Dept. of Energy, Morgantown Energy Technology Center ; [Springfield, Va. : for sale by the National Technical Information Service], 1979. 22161

85 p. : ill. ; 28 cm. — (METC/RI ; 79/6)

At head of title: Final report.

May 18, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Valves — Testing. I. Morgantown Energy Technology Center. II. Title. III. Title: Final report, METC SOA test valve no. A-6, 6-inch Rockwell Nordstrom plug valve. OCLC 6504310

**80-18355**

**E 1.28:METC/SP-79/7**

Prasher, Brahm D.

An assessment of catalytic gasification / by Brahm D. Prasher. — Morgantown, W.Va. : Dept. of Energy, Morgantown Energy Technology Center ; [Springfield, Va. : for sale by the National Technical Information Service], 1979. 22161

98 p. : ill. ; 28 cm. — (METC/SP ; 79/7)

January 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Oil gasification. 2. Catalytic reforming. I. Morgantown Energy Technology Center. II. Title. OCLC 6386529

**80-18356**

**E 1.28:MLM-2590**

Mound Facility.

Mound Facility activities in chemical and physical research. Miamisburg, Ohio, Dept. of Energy, Mound Facility; Springfield, Va., for sale by the National Technical Information Service. 5285 Port Royal Rd., 22161

ill. 28 cm. (MLM ; 2590)

Contract no. DE-AC04-76-DP0053.

July-Dec. 1978.

Includes bibliographical references.

Semiannual.

●Item 429-T-4 (microfiche)

Main series: Mound Facility. MLM

Continues: Mound Laboratory. Mound Laboratory activities in chemical and physical research

1. Mound Facility — Periodicals. 2. Isotope separation. Periodicals. 3. Radiochemistry — Periodicals. I. Title. OCLC 6098551

**80-18357**

**E 1.28:NBL-291**

New Brunswick Laboratory.

Safeguards analytical laboratory evaluation (SALE), and report. Argonne, Ill., Dept. of Energy, New Brunswick Laboratory.

ill. 28 cm. (NBL ; 291)

At head of title: U.S. Department of Energy.

1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

Main series: New Brunswick Laboratory. NBL

1. New Brunswick Laboratory — Periodicals. 2. Uranium — Measurement — Periodicals. 3. Radioactive substances — Measurement — Periodicals. I. Title. OCLC 6502831

**80-18358**

**E 1.28:NVO-196-10**

**E 1.28:NVO-196-11**

United States. Dept. of Energy. Nevada Operations Office.

Quarterly report, Nevada nuclear waste storage investigations. — Las Vegas, Nev. : Dept. of Energy, Nevada Operations Office ; [Springfield, Va. : for sale by the National Technical Information Service], 1978-5285 Port Royal Rd., 22161

v. : ill., maps ; 28 cm. — (NVO ; 196-10) (NVO ; 196-11)

January through March 1979.

April through June 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Radioactive waste disposal in the ground — Nevada. Radioisotopes in geology. I. Title. II. Title: Nevada nuclear waste storage investigations. OCLC 6403069

**80-18359**

**E 1.28:ORNL/CSD/TM-84**

Nestor, C. W.

Diffusion form solid cylinders / C. W. Nestor, Jr. — [Oak Ridge, Tenn.] : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1980. 5285 Port Royal Road, 22161

vii, 29 p. : graphs ; 28 cm. — (ORNL/CSD/TM ; 84)

Contract no. W-7405-eng-26.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Diffusion — Computer programs. 2. Cylinder (Mathematics) I. Oak Ridge National Laboratory. II. Title. OCLC 6514649



**E 1.28:ORNL/CSD/TM-106**

Carbide Corporation. Computer Sciences Division.  
Criticality analyses of disrupted core models of Three Mile  
Island unit 2 / R. M. Westfall ... [et al.]. — [Washington] :  
Dept. of Energy ; Springfield, Va. : for sale by the National  
Technical Information Service, 1979.

2161  
1 p. in various pagings : ill. ; 28 cm. — (ORNL/CSD/  
TM-106)

Contract no. W-7405-eng-26.

Dec. 1979.

Includes bibliographical references.

Item 429-T-4 (microfiche)

pbk.

Nuclear reactors — Accidents — 1979- I. Westfall, R.  
II. United States. Dept. of Energy. III. Title.  
LC 6492720

661

**E 1.28:ORNL/CSD-52**

Chan, Kimiko Osada, 1927-  
The aspect of the statistical evaluation of a computer model  
of O. Bowman. — [Washington] : Dept. of Energy ; Spring-  
field, Va. : for sale by the National Technical Information  
Service, 1980.

2161  
7 p. : ill. ; 28 cm. — (ORNL/CSD ; 52)  
Contract no. W-7405-eng-26.

Research sponsored by the Applied Mathematical Sciences  
Research Program, Office of Energy Research.  
Feb. 1980.

Includes bibliographical references.

Item 429-T-4 (microfiche)

pbk.

Computer simulation. I. United States. Dept. of Energy.  
Office of Energy Research. II. Title.  
LC 6482456

362

**E 1.28:ORNL/EIS-157**

Age, Sylvia S.  
Thermal effects on aquatic organisms : an annotated bib-  
liography of the 1978 literature / compiled and edited by  
Sylvia S. Talmage, Ecological Sciences Information Center,  
Information Center Complex. — Oak Ridge, Tenn. : Dept. of  
Energy, Oak Ridge National Laboratory ; [Springfield, Va. :  
for sale by the National Technical Information Service], 1980.  
x, 156 p. ; 28 cm. — (ORNL/EIS ; 157)  
Contract no. W-7405-eng-26.

Work sponsored jointly by the Electric Power Research  
Institute under agreement RTS-76-37 and the Division of En-  
vironmental Impacts, U.S. Dept. of Energy.  
Jan. 1980.

Includes indexes.

Item 429-T-4 (microfiche)

pbk.

1. Thermal pollution of rivers, lakes, etc. — Bibliography.  
2. Fishes, Effect of water pollution on — Bibliography. 3.  
Aquatic animals, Effect of water pollution on — Bibliography.  
Oak Ridge National Laboratory. Information Center Com-  
plex. II. Electric Power Research Institute. III. United  
States. Dept. of Energy. Division of Environmental Impacts.  
IV. Title.

CLC 5997140

80-18363

**E 1.28:ORNL/SUB-7299/1**

Leffler, Amos J.

The use of solid-state phase transitions for thermal energy  
storage / Amos J. Leffler, John Myers, David Weinstein. —  
[Washington] : Dept. of Energy, Division of Energy Storage  
Systems ; [Springfield, Va. : for sale by the National Techni-  
cal Information Service], 1978.

22161

iv, 38 p. : ill. ; 28 cm. — (ORNL/SUB ; 7299/1)

On cover: Energy Conservation.

Work performed by Villanova University, Department of  
Chemistry, under contract no. W-7405-ENG-26.

Final report ORNL subcontract no. 7299.

Final report for June 1, 1977-August 31, 1978.

Includes bibliographical references.

Item 429-T-4 (microfiche)

pbk.

1. Heat exchangers. 2. Heat storage. 3. Chemical ele-  
ments. I. Myers, John, 1932- , joint author. II. Weinstein,  
David, 1953- , joint author. III. United States. Dept. of  
Energy. Division of Energy Storage Systems. IV. Villanova  
University. Dept. of Chemistry. V. Title.  
OCLC 6463354

80-18364

**E 1.28:ORNL/TM-5683**

Canon, Ronald M.

High-temperature oxidation of graphite rods with tempera-  
ture control by combustion gas recycle / Ronald M.  
Canon. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge  
National Laboratory ; [Springfield, Va. : for sale by the Na-  
tional Technical Information Service], 1980.

5285 Port Royal Road, 22161

iii, 21 p. : ill. ; 28 cm. — (ORNL/TM ; 5683)

Contract no. W-7405-eng-26.

April 1980.

Includes bibliographical references.

Item 429-T-4 (microfiche)

pbk.

1. Reactor fuel reprocessing. 2. Graphite. 3. Oxidation.  
I. Oak Ridge National Laboratory. II. Title.  
OCLC 6496976

80-18365

**E 1.28:ORNL/TM-6131**

Taylor, Fred Gene, 1935-

Cooling tower drift studies at the Paducah, Kentucky gas-  
eous diffusion plant / Fred G. Taylor, Environmental Sci-  
ences Division, Steven R. Hanna, Air Resources, Atmospher-  
ic Turbulence and Diffusion Laboratory, and Patricia D.  
Parr, Environmental Sciences Division. — Oak Ridge, Tenn. :  
Dept. of Energy, Oak Ridge National Laboratory ; [Spring-  
field, Va. : for sale by the National Technical Information  
Service], 1978.

5285 Port Royal Road, 22161

xi, 29 p. : ill. ; 28 cm. — (ORNL/TM ; 6131) (Environmen-  
tal Sciences Division publication ; no. 1275)

Contract no. W-7405-eng-26.

Dec. 1978.

Bibliography: p. 28-29.

Item 429-T-4 (microfiche)

pbk.

1. Atmospheric diffusion. 2. Cooling towers. 3. Chromium. I. Hanna, Steven R., joint author. II. Parr, Patricia D., joint author. III. Air Resources Atmospheric Turbulence and Diffusion Laboratory. IV. Oak Ridge National Laboratory. Environmental Sciences Division. V. Title. VI. Series: Oak Ridge National Laboratory. Environmental Sciences Division. Environmental Sciences Division publication ; no. 1275. OCLC 6456545

80-18366

E 1.28:ORNL/TM-6254

Fraas, A. P.

Summary of research and development effort on air and water cooling of gas turbine blades / A. P. Fraas. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

5285 Port Royal Road, 22161

v, 47 p. : ill. ; 28 cm. — (ORNL/TM ; 6254)

On cover: Fossil energy program.

Contract no. W-7405-eng-26.

March 1980.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Gas-turbines — Blades — Cooling. I. Oak Ridge National Laboratory. II. Title.

OCLC 6476137

80-18367

E 1.28:ORNL/TM-6670

Brown, Clifton Harry, 1951-

Mass transfer in two-phase nondispersing liquid-liquid contactors with a high-density-difference system / by C. H. Brown, Jr. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

xvi, 91 p. : ill. ; 28 cm. — (ORNL/TM ; 6670)

Contract no. W-7405-eng-26.

Apr. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Mass transfer. 2. Two-phase flow. I. Oak Ridge National Laboratory. II. Title.

OCLC 6504372

80-18368

E 1.28:ORNL/TM-6909

Oak Ridge National Laboratory. Fusion Energy Division.

Stability study of high VT/f flux conserving equilibria / L. A. Charlton ... [et al.]. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

21 p. : graphs ; 28 cm. — (ORNL/TM ; 6909)

Contract no. W-7405-eng-26.

June 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Plasma stability. 2. Beta rays. 3. Neutron flux. I. Charlton, L. A. II. Title.

OCLC 6380170

80-18369

E 1.28:ORNL/TM-6988

Ford, Mary R.

Report of the Task Group on Dose Calculations a meeting of ICRP Committee 2, April 23-26, 1979, Harrogate, England / Mary R. Ford. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service,

22161

iii, 11 p. ; 28 cm. — (ORNL/TM ; 6988)

Contract no. W-7405-eng-26.

Oct. 1979.

●Item 429-T-4 (microfiche)

pbk.

1. International Commission on Radiological Protection Task Group on Dose Calculations. Committee 2. 2. Chalcid dosimetry. I. Oak Ridge National Laboratory. II. Title. OCLC 6390382

80-18370

E 1.28:ORNL/TM-6993

Olson, Richard John, 1942-

A SAS graphics procedure, DISPLAY / R. J. Olson and D. Kumar, Environmental Sciences Division. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

5285 Port Royal Road, 22161

ix, 39 p. : ill. ; 28 cm. — (ORNL/TM ; 6993) (Environmental Sciences Division publication ; no. 1400)

Contract no. W-7405-eng-26.

Jan. 1980.

Bibliography: p. 19.

●Item 429-T-4 (microfiche)

pbk.

1. Computer graphics. 2. Computer interfaces. I. Kumar, D., joint author. II. Oak Ridge National Laboratory. Environmental Sciences Division. III. Title. IV. Series: Oak Ridge National Laboratory. Environmental Sciences Division. Environmental Sciences Division publication ; no. 1400.

OCLC 6468211

80-18371

E 1.28:ORNL/TM-7029

Oak Ridge National Laboratory. Environmental Sciences Division.

A computer simulation model of ecological succession Australian subtropical rainforest / H. H. Shugart ... [et al.]. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

22161

vii, 48 p. : ill. ; 28 cm. — (ORNL/TM ; 7029) (Environmental Sciences Division publication ; no. 1407)

Contract no. W-7405-eng-26.

Apr. 1980.

Bibliography: p. 19-21.

●Item 429-T-4 (microfiche)

pbk.

1. Rain forests — Australia. 2. Forest ecology — Australia — Mathematical models. I. Shugart, H. H. II. Title. III. Series: Oak Ridge National Laboratory. Environmental Sciences Division. Environmental Sciences Division publication ; no. 1407.

OCLC 6475336

8372

## E 1.28:ORNL/TM-7035

Ridge National Laboratory. Metals and Ceramics Division. Performance of HTGR fertile particles irradiated in HFIR capsule HT-32 / E. L. Long, Jr. ... [et al.]. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service], 1980.

5285 Port Royal Road, 22161

iii, 71 p. : ill. ; 28 cm. — (ORNL/TM ; 7035)

At head of title: HTGR base technology program, fueled graphite development (189a 01330)

Contract no. W-7405-eng-26.

April 1980.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Nuclear fuel elements, Effect of radiation on. 2. Graphite, Effect of radiation on. 3. Gas cooled reactors. I. Long, E. L. II. Title. III. Title: HTGR base technology program, fueled graphite development.

OCLC 6474758

18373

## E 1.28:ORNL/TM-7051

Cutshall, N. H.

BGSUB and BGFIX, FORTRAN programs to correct Ge(Li) gamma-ray spectra for photopeaks from radionuclides in background / N. H. Cutshall and I. L. Larsen. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service], 1980.

22161

xi, 20 p. : ill. ; 28 cm. — (ORNL/TM ; 7051) (Environmental Sciences Division publication ; no. 1415)

Contract no. W-7405-eng-26.

Mar. 1980.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. FORTRAN (Computer program language) 2. Gamma ray spectrometry — Computer programs. I. Larsen, I. L., joint author. II. Oak Ridge National Laboratory. III. Title. IV. Series: Oak Ridge National Laboratory. Environmental Sciences Division. Environmental Sciences Division publication ; no. 1415.

OCLC 6475322

-18374

## E 1.28:ORNL/TM-7054

Tillack, M. S.

Recent improvements in Thomson scattering : data analysis / M. S. Tillack, Massachusetts Institute of Technology, E. A. Lazarus ; prepared by the Oak Ridge National Laboratory. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

5285 Port Royal Road, 22161

v, 54 p. : ill. ; 28 cm. — (ORNL/TM ; 7054)

Contract no. W-7405-eng-26.

April 1980.

●Item 429-T-4 (microfiche)

pbk.

1. Scattering (Physics) — Computer programs. 2. Thomson effect. I. Lazarus, E. A., joint author. II. Oak Ridge National Laboratory. III. Massachusetts Institute of Technology. IV. Title.

OCLC 6497050

80-18375

## E 1.28:ORNL/TM-7064

Uckan, T.

Electron cyclotron heating rate and cavity Q estimations for an EBT plasma / T. Uckan ; prepared by the Oak Ridge National Laboratory. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

5285 Port Royal Road, 22161

vii, 39 p. ; 28 cm. — (ORNL/TM ; 7064)

Contract no. W-7405-eng-26.

April 1980.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Electron beams. 2. Cavitation. 3. Plasma heating. I. Uckan, T. II. Title. OCLC 6470067

80-18376

## E 1.28:ORNL/TM-7074

An, C. H.

High n ballooning modes in highly elongated tokamaks / C. H. An. University of Tennessee, Knoxville and Glenn Bateman, School of Nuclear Engineering, Georgia Institute of Technology ; prepared by the Oak Ridge National Laboratory. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

5285 Port Royal Road, 22161

v, 45 p. : ill. ; 28 cm. — (ORNL/TM ; 7074)

Contract no. W-7405-eng-26.

Feb. 1980.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Tokamaks. 2. Plasma stability. I. Bateman, Glenn, joint author. II. University of Tennessee, Knoxville. III. Georgia Institute of Technology. School of Nuclear Engineering. IV. Oak Ridge National Laboratory. V. Title. OCLC 6514682

80-18377

## E 1.28:ORNL/TM-7117

Bohlmann, E. G.

Kinetics of silica deposition from simulated geothermal brines / E. G. Bohlmann, R. E. Mesmer, P. Berlinski. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

22161

vi, 38 p. : ill. ; 28 cm. — (ORNL/TM ; 7117)

Contract no. W-7405-eng-26.

March 1980.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Silica. 2. Salt. 3. Geothermal resources. 4. Sedimentation and deposition. I. Mesmer, Robert E., 1934-, joint author. II. Berlinski, P., joint author. III. Oak Ridge National Laboratory. IV. Title.

OCLC 6471859

80-18378

E 1.28:ORNL/TM-7149

Oak Ridge National Laboratory. Operations Division.

Bulk shielding facility quarterly report / Operations Division, Oak Ridge National Laboratory. — Oak Ridge, Tenn. : [Dept. of Energy], Oak Ridge National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979-

22161

v. ; 28 cm. — (ORNL/TM ; 7149)

Authors: S. S. Hurt, E. D. Lance, K. E. Howard.

Contract no. W-7405-eng-26.

Jan. 1980.

Contents: April, May, and June of 1979.

● Item 429-T-4 (microfiche)

pbk.

1. Pressurized water reactors — Cooling. I. Hurt, Samuel Sayers, 1930- II. Lance, E. D. III. Howard, K. E. IV. Title.

OCLC 5365055

80-18379

E 1.28:ORNL/TM-7159

Uckan, N. A.

Microwave coupling in EBT reactor / N. A. Uckan, T. Uckan, and R. A. Dandl ; prepared by the Oak Ridge National Laboratory. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

5285 Port Royal Road, 22161

iii, 15 p. : ill. ; 28 cm. — (ORNL/TM ; 7159)

Contract no. W-7405-eng-26.

Feb. 1980.

Includes bibliographical references.

● Item 429-T-4 (microfiche)

pbk.

1. Plasma heating. 2. Microwaves. 3. Coupled mode theory. I. Uckan, T., joint author. II. Dandl, R. A., joint author. III. Oak Ridge National Laboratory. IV. Title.

OCLC 6469828

80-18380

E 1.28:ORNL/TM-7167

Oak Ridge National Laboratory.

Browns Ferry waste heat greenhouse : environmental control system design / M. Olszewski ... [et al.] ; prepared by the Oak Ridge National Laboratory. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

22161

iii, 24 p. : ill. ; 28 cm. — (ORNL/TM ; 7167)

Contract no. W-7405-eng-26.

Mar. 1980.

Includes bibliographical references.

● Item 429-T-4 (microfiche)

pbk.

1. Waste heat. 2. Greenhouses — Environmental engineering. 3. Heat recovery. I. Olszewski, Mitchell. II. Title.

OCLC 6523876

80-18381

E 1.28:ORNL-5606

Kania, M. J.

The irradiated-microsphere gamma analyzer (IMGA) integrated system for HTGR coated particle fuel performance assessment / M. J. Kania and K. H. Valentine. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

22161

iii, 44 p. : ill. ; 28 cm. — (ORNL ; 5606)

At head of title: HTGR base technology program, fuel-graphite development (189a 01330).

Contract no. W-7405-eng-26.

Feb. 1980.

Includes bibliographical references.

● Item 429-T-4 (microfiche)

pbk.

1. Gas cooled reactors. 2. Nuclear fuel elements, Effect of radiation on. I. Valentine, K. H., joint author. II. Oak Ridge National Laboratory. III. Title.

OCLC 6492712

80-18382

E 1.28:ORNL-5623

Oak Ridge National Laboratory. Chemistry Division.

The solubility of gibbsite ( $\text{V Ti} \cdot \text{Al}(\text{OH})_3$ ) in 1 molal NaOH as a function of pH and temperature / B. F. Hitchcock. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

5285 Port Royal Road, 22161

iii, 31 p. : ill. ; 28 cm. — (ORNL ; 5623)

Contract no. W-7405-eng-26.

Jan. 1980.

Bibliography: p. 30.

● Item 429-T-4 (microfiche)

pbk.

1. Aluminum hydroxide. 2. Solubility. 3. Salt. I. Hitchcock, B. F. II. Title.

OCLC 6496582

80-18383

E 1.28:ORNL-5629

ORNL coal chemistry, 1979 / editor O. L. Keller, Jr. ; prepared by the Oak Ridge National Laboratory. — Oak Ridge, Tenn. : Dept. of Energy, Oak Ridge National Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

5285 Port Royal Road, 22161

268 p. : ill. ; 28 cm. — (ORNL ; 5629)

Contract no. W-7405-eng-26.

Feb. 1980.

Bibliography: p. 231-239.

● Item 429-T-4 (microfiche)

pbk.

1. Coal liquefaction — Technological innovations. 2. Coal gasification — Technological innovations. I. Keller, Oswin, 1930- II. Oak Ridge National Laboratory.

OCLC 6496673

80-18384

E 1.28:ORO-5669-T 2

Salomon, Robert E.

Protonic conduction wave energy converter : final report / Robert E. Salomon ; Chemistry Department, Temple University. — [Washington] : Dept. of Energy, Solar Energy Research Institute, 1980. — available from National Technical Information Service, 1980.

22161

vi, 77 p. : ill. ; 28 cm. — (ORO ; 5669-T2)



Prepared for the U.S. Dept. of Energy under contract no. ET-S-05-5669.

Covers period Jan. 1, 1978 to Dec. 31, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.

1. Ocean wave power. 2. Electrolytic cells. I. United States. Dept. of Energy. II. Temple University. Chemistry Dept. III. Title.  
OCLC 6504312

-18385

E 1.28:PERC/TPR-78/1

Mair, Beveridge James, 1902-

An improved method for the analysis of coal liquids / by Beveridge J. Mair and Christine A. Spitler. — Pittsburg, Pa. : Dept. of Energy, Pittsburgh Energy Research Center ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

8 p. : graph ; 28 cm. — (PERC/TPR ; 78/1)

May 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.

1. Coal liquefaction. 2. Liquid fuels. I. Spitler, Christine A., joint author. II. Pittsburgh Energy Research Center. III. Title.

OCLC 6389760

-18386

E 1.28:PPPL-1506

Arney, Charles F. F.

Numerical studies of current generation by radio-frequency traveling waves / C. F. F. Arney and N. J. Fisch, Plasma Physics Laboratory, Princeton University. — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

39 p. : ill. ; 28 cm. — (PPPL ; 1506)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

Jan. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.

1. Radio waves. 2. Electric currents. 3. Plasma turbulence. I. Fisch, N. J., joint author. II. United States. Dept. of Energy. III. Princeton University. Plasma Physics Laboratory. IV. Title.

OCLC 6456522

0-18387

E 1.28:PPPL-1619

Boozer, Allen H.

Enhanced transport in tokamaks due to toroidal ripple / Allen H. Boozer, Princeton University, Plasma Physics Laboratory. — Princeton, N. J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

5285 Port Royal Rd., 22161

33 p. : ill. ; 28 cm. — (PPPL ; 1619)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

Jan. 1989.

Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.

1. Tokamaks. 2. Ripples. I. United States. Dept. of Energy. II. Princeton University. Plasma Physics Laboratory. III. Title.  
OCLC 6503847

80-18388

E 1.28:PPPL-1620

Kalnavařns, J.

Steady-state resistive toroidal-field coils for tokamak reactors / by J. Kalnavařns and D. L. Jassby, Plasma Physics Laboratory, Princeton University. — Princeton, N.J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

6 p. : ill. ; 28 cm. — (PPPL ; 1620)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

Paper presented at the Eighth Symposium on the Engineering Problems of Fusion Research (San Francisco) 13-16 November 1979.

Dec. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.

1. Electric coils. 2. Tokamaks. I. Jassby, D. L., joint author. II. United States. Dept. of Energy. III. Princeton University. Plasma Physics Laboratory. IV. Title.

OCLC 6474075

80-18389

E 1.28:PPPL-1623

Cutsorge, George.

Phase locked tracking filters for interferometry / George Cutsorge, Plasma Physics Laboratory, Princeton University. — Princeton, N. J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

5285 Port Royal Rd., 22161

22 p. : ill. ; 28 cm. — (PPPL ; 1623)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

Jan. 1989.

Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.

1. Filters and filtration. I. United States. Dept. of Energy. II. Princeton University. Plasma Physics Laboratory. III. Title.

OCLC 6503797

80-18390

E 1.28:PPPL-1624

Fisch, N. J.

Current generation with low-frequency waves / Nathaniel J. Fisch and Charles F. F. Arney, Plasma Physics Laboratory, Princeton University. — Princeton, N. J. : Dept. of Energy, Plasma Physics Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

55 p. : ill. ; 28 cm. — (PPPL ; 1624)

Work supported by the U.S. Department of Energy contract no. EY-76-C-02-3073.

Dec. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.

1. Electric currents. 2. Plasma waves. 3. Electric waves. I. Arney, Charles F. F., joint editor. II. United States. Dept. of Energy. III. Princeton University. Plasma Physics Laboratory. IV. Title.

OCLC 6503901

80-18391

E 1.28:SAN/1189-3

Cities Service Company. Energy Resources Group.

Bodcau in situ combustion project. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (SAN ; 1189-3)

On cover: Fossil energy.

Work performed for Department of Energy under contract

EY-76-C-03-1189.

Topical report, May 1977.

Published February 1980.

Includes bibliographical references.

Contents: Joseph, C. Ignition.

●Item 429-T-4 (microfiche)

pbk.

1. Combustion engineering. I. Joseph, Conrad. II. United States. Dept. of Energy. III. Title.

OCLC 4129897

80-18392

E 1.28:SAN-1189-4

Cities Service Company. Energy Resources Group.

Bodcau in situ combustion project. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (SAN ; 1189-4)

On cover: Fossil energy.

Work performed for Department of Energy under contract

EY-76-C-03-1189.

Topical report of January 1978.

Published February 1980.

Includes bibliographical references.

Contents: Pressure transient testing.

●Item 429-T-4 (microfiche)

pbk.

1. Combustion engineering. I. United States. Dept. of Energy. II. Title.

OCLC 4129897

80-18393

E 1.28:SAN-1241-3

Garrett, Donald E.

Conversion of biomass materials into gaseous products / Donald E. Garrett, Ritchie D. Mikesell. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979 i.e. 1980-

22161

v. : ill. ; 28 cm. — (SAN ; 1241-3)

Prepared for the U.S. Dept. of Energy, Solar Energy, under contract EY-76-C-03-1241.

"Garrett Energy Research and Engineering Co., inc."

Sept. 1979.

Bibliography: p. 172-176.

Contents: Final report, operation of the PDU.

●Item 429-T-4 (microfiche)

pbk.

1. Mikesell, Ritchie D., joint author. II. United States. Dept. of Energy. III. Garrett Energy Research and Engineering, inc. IV. Title.

OCLC 6467701

80-18394

E 1.28:SAN-1282-6

Westinghouse Electric Corporation. Research & Development Center.

Heterostructure single crystal silicon photovoltaic cells / Westinghouse R & D Center. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (SAN ; 1282-6)

Authors: J. R. Szedon ... [et al.].

Contract no. EY-76-C-03-1282.

Oct. 11, 1978.

Includes bibliographical references.

Contents: Sixth quarter report, January 1, 1978 to March 31, 1978.

●Item 429-T-4

pbk.

1. Solar batteries. 2. Silicon crystals. 3. Photovoltaic power generation. I. Szedon, J. R. II. United States. Dept. of Energy. III. Title.

OCLC 5094284

80-18395

E 1.28:SAN-1282-7

Westinghouse Electric Corporation. Research & Development Center.

Heterostructure single crystal silicon photovoltaic cells / Westinghouse R & D Center. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (SAN ; 1282-7)

Authors: J. R. Szedon ... [et al.].

Contract no. EY-76-C-03-1282.

Oct. 11, 1978.

Includes bibliographical references.

Contents: Seventh quarter report, April 1, 1978 to June 30, 1978.

●Item 429-T-4

pbk.

1. Solar batteries. 2. Silicon crystals. 3. Photovoltaic power generation. I. Szedon, J. R. II. United States. Dept. of Energy. III. Title.

OCLC 5094284

80-18396

E 1.28:SAN-1284-T 2

Southern Methodist University.

Gallium arsenide thin films on tungsten/graphite substrate : phase II. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-

22161

v. : ill. ; 28 cm. — (SAN ; 1284-T 2)

Author: Shirley S. Chu.

Contract EY-76-C-03-1284.

Nov. 1978.

Includes bibliographical references.

Contents: Final report for period September 1, 1977 to November 30, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Gallium. 2. Arsenic. 3. Solar batteries. 4. Tungsten. I. Chu, Shirley S. II. United States. Dept. of Energy. III. Title.

OCLC 4400427

18397

E 1.28:SAN-1429-44

Rockwell International Corporation. Atomics International Division.

Molten salt coal gasification process development unit / Atomics International Division, Rockwell International. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

v. : ill. ; 28 cm. — (SAN ; 1429-44)

On cover: Fossil energy.

Rockwell International, Environmental & Energy Systems Division, Energy Systems Group.

Prepared for Department of Energy under contract no. EF-77-C-03-1429.

Jan. 25, 1979.

Contents: Quarterly technical progress report no. 11, October - December 1978.

●Item 429-T-4 (microfiche)

pbk.

I. Coal gasification. I. United States. Dept. of Energy. II. Rockwell International Corporation. Energy Systems Group. III. Title.

OCLC 4966368

18398

E 1.28:SAN-1429-48

Rockwell International Corporation. Energy Systems Group.

Molten salt coal gasification process development unit / Atomics International Division, Rockwell International. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

v. : ill. ; 28 cm. — (SAN ; 1429-48)

On cover: Fossil energy.

Prepared for Department of Energy under contract no. EF-77-C-03-1429.

Apr. 24, 1979.

Contents: Quarterly technical progress report no. 12, January - March 1979.

●Item 429-T-4 (microfiche)

pbk.

I. Coal gasification. I. United States. Dept. of Energy. II. Title.

OCLC 4966368

0-18399

E 1.28:SAN-1485-1/5

Rockwell International Corporation. Energy Systems Group.

Conceptual design of advanced central receiver power systems sodium-cooled receiver concept : final report. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

v. : ill. ; 28 cm. — (SAN ; 1483-1/5)

Prepared for the U.S. Dept. of Energy as part of contract no. EG-77-C-03-1483.

March 1979.

Contents: v. 4. Commercial and pilot plant cost data.

●Item 429-T-4 (microfiche)

pbk.

I. Solar power plants — Design and construction. 2. Solar collectors — Design and construction. 3. Liquid sodium. I. United States. Dept. of Energy. II. Title.

OCLC 6123093

80-18400

E 1.28:SAN-1876-3

Motorola, inc. Solar Energy Dept.

Thin film polycrystalline silicon solar cells. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

v. : ill. ; 28 cm. — (SAN ; 1876-3)

On cover: RCA Laboratories.

Author: B. W. Faughnan.

Prepared for Department of Energy, San Francisco Operations.

Contract no. ET-78-C-03-1876.

July 1979.

Bibliography: p. 29.

Contents: Quarterly report no. 3 for the period 11 March 1979 to 10 June 1979.

●Item 429-T-4 (microfiche)

pbk.

I. Solar batteries. 2. Thin films. 3. Silicon crystals. I. Faughnan, B. W. II. RCA Laboratories. III. United States. Dept. of Energy. San Francisco Operations Office. IV. Title.

OCLC 6435244

80-18401

E 1.28:SAN 2121-3

JM Energy Consultants.

State agency geothermal coordinates in California : a report to the Pacific Region Team, Division of Geothermal Energy (U.S.D.O.E.). — [Washington] : Dept. of Energy, Division of Geothermal Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

ii, 51 p. : ill. ; 28 cm. — (SAN ; 2121-3)

Pursuant to contract no. ET-78-C-03-2121.

Nov. 30, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

I. Geothermal resources — California. I. United States. Dept. of Energy. Division of Geothermal Energy. II. Title.

OCLC 6483440

80-18402

E 1.28:SAN 2121-6

JM Energy Consultants.

The legal and institutional problems facing geothermal development in Hawaii. — [Washington] : Dept. of Energy, Division of Geothermal Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

ii, 32 p. : 28 cm. — (SAN ; 2121-6)

A report to the Pacific Region Team, Division of Geothermal Energy, U.S.D.O.E., pursuant to contract no. ET-78-C-03-2121.

Oct. 1, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

I. Geothermal engineering. I. United States. Dept. of Energy. Division of Geothermal Energy. II. Title.

OCLC 6469792

80-18403

E 1.28:SAN 2121-7

JM Energy Consultants.

The legal and institutional problems facing geothermal development in Oregon and Washington. — [Washington] : Dept. of Energy, Division of Geothermal Energy : [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

ii, 34 p. ; 28 cm. — (SAN ; 2121-7)

A report to the Pacific Region Team, Division of Geothermal Energy, U.S. Department of Energy, pursuant to contract no. ET-78-C-03-2121.

Oct. 1, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Geothermal engineering. I. United States. Dept. of Energy. Division of Geothermal Energy. II. Title.

OCLC 6466069

80-18404

E 1.28:SAN-2219-3

RCA Laboratories.

Amorphous thin films for solar-cell applications. — Oakland, Calif. : Dept. of Energy, San Francisco Operations [Office ; Springfield, Va. : for sale by the National Technical Information Service], 1979-

22161

v. : ill. ; 28 cm. — (SAN ; 2219-3)

Authors: D. E. Carlson and others.

Contract no. ET-78-C-03-2219.

Prepared for Dept. of Energy, San Francisco Operations. July 1979.

Includes bibliographical references.

Contents: Quarterly report no. 3, for the period 12 April 1979 to 11 July 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Solar batteries. 2. Silicon. 3. Thin films. I. Carlson, David Emil, 1942- II. United States. Dept. of Energy. San Francisco Operations Office. III. Title.

OCLC 6291428

80-18405

E 1.28:SAND 77-2022

Wagner, J. A.

Thermoxidative stability of various natural and synthetic waxes used in the processing of hybrid microcircuits / J. A. Wagner and C. Arnold, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Energy Research and Development Administration. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

33 p. : ill. ; 28 cm. — (SAND ; 77-2022)

Contract AT (29-1)-789.

July 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Waxes. I. Arnold, Charles, 1930- II. United States. Energy Research and Development Administration. III. Sandia Laboratories. IV. Title.

OCLC 6522885

80-18406

E 1.28:SAND 78-0168

Gunderson, Donald O.

International safeguards for fast critical facilities / Donald O. Gunderson, James L. Todd, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

68 p. : ill. ; 28 cm. — (SAND ; 78-0168)

Contract AT(29-1)-789.

Dec. 1978.

Includes bibliographical references.

pbk.

1. Fast reactors. 2. Nuclear facilities. I. Todd, James L., joint author. II. United States. Dept. of Energy. III. Sandia Laboratories. IV. Title.

OCLC 6394848

80-18407

E 1.28:SAND 78-0192

Holmes, James P.

Conceptual design of a system for detecting national diversion of LWR spent fuel / James P. Holmes, Advanced Facility Protection Division 1761, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

80 p. : ill. ; 28 cm. — (SAND ; 78-0192)

Contract AT(29-1)-789.

Sept. 1978.

Includes bibliographical references.

pbk.

1. Spent reactor fuels. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Sandia Laboratories. Advanced Facility Protection Division 1761. IV. Title.

OCLC 6394088

80-18408

E 1.28:SAND 78-0417

Rollstin, Larry R.

Experimental evaluation of artillery projectile impact errors induced by principal axis misalignment / Larry R. Rollstin, Aeroballistic Projects Division 5635, Albert E. Hodapp, Jr. Aeroballistics Division 5631, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

13 p. : ill. ; 28 cm. — (SAND ; 78-0417)

Contract AT(29-1)-789.

Jan. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Projectiles. I. Hodapp, A. E., joint author. II. United States. Dept. of Energy. III. Sandia Laboratories. IV. Sandia Laboratories. Aeroballistic Projects Division 5635. V. Sandia Laboratories. Aeroballistics Division 5631. VI. Title.

OCLC 6482142



p-18409

E 1.28:SAND 78-0466

Searcy, Jimmie Q.

Thermal decomposition of the new explosive 2-(5-cyanotrazolato)-pentaamminecobalt (III) perchlorate / Jimmie Q. Searcy, Initiating and Pyrotechnic Components Division 2515, Sandia Laboratories ; prepared by Sandia Laboratoires for the United States Department of Energy. — Albuquerque, N. M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

56 p. : ill. ; 28 cm. — (SAND ; 78-0466)

Contract AT(29-1)-789.

Aug. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.

1. Detonators. 2. Cyanogen compounds. I. Shanahan, Kirk L., joint author. II. United States. Dept. of Energy. III. Sandia Laboratories. IV. Sandia Laboratories. Initiating and Pyrotechnic Components Division 2515. V. Sandia Laboratories. Explosive Materials Division 2516. VI. Title. OCLC 6482068

0-18410

E 1.28:SAND 78-0556

Sprung, Jeremy L.

An investigation of the adequacy of the composite population distributions used in the reactor safety study / Jeremy L. Sprung, Fuel Cycle Risk Analysis Division. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

51 p. : ill. ; 28 cm. — (SAND ; 78-0556)

Prepared for Office of Nuclear Regulatory Research, Probabilistic Analysis Staff, U.S. Nuclear Regulatory Commission under Interagency agreement DOE-40-550-75.

NRC FIN no. A1042.

Oct. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.

1. Nuclear reactors—Safety measures. 2. Nuclear reactors—Accidents. I. United States. Office of Nuclear Regulatory Research. Probabilistic Analysis Staff. II. Sandia Laboratories. III. Sandia Laboratories. Fuel Cycle Risk Analysis Division. IV. Title. OCLC 6481378

80-18411

E 1.28:SAND 78-1444

Hinkebein, Thomas E.

Cost benefit analysis of selected wastewater beneficiation schemes / Thomas E. Hinkebein and Nancy J. Norem, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Energy Research and Development Administration. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

66 p. : ill. ; 28 cm. — (SAND ; 78-1444)

Contract AT(29-1)-789.

Dec. 1978.

Bibliography: p. 63-65.

●Item 429-T-4 (microfiche)  
pbk.

1. Sewage sludge. 2. Sewage—Purification—Nitrogen removal. 3. Cations. 4. Phosphatic fertilizers. I. Norem, Nancy J., joint author. II. United States. Energy Research and Development Administration. III. Sandia Laboratories. IV. Title.

OCLC 6389295

80-18412

E 1.28:SAND 78-1509

Gill, W.

The Frank-Kamenetskii problem revisited / W. Gill, A. B. Donaldson, A. R. Shouman, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

v. : ill. ; 28 cm. — (SAND ; 78-1509)

Contract AT(29-1)-789.

Nov. 1979.

Includes bibliographical references.

Contents: pt. 1. Boundary conditions of the first kind.

●Item 429-T-4 (microfiche)  
pbk.

1. Boundary value problems. 2. Heat engineering. I. Donaldson, A. B., joint author. II. Shouman, Ahmad Raafat, 1929-, joint author. III. United States. Dept. of Energy. IV. Sandia Laboratories. V. Title. OCLC 6456587

80-18413

E 1.28:SAND 78-1680

Lemke, Paul, 1940-

Scientific computing at Sandia Laboratories : a long-range plan / Paul Lemke, Scientific Systems Software Division 2641, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

98 p. : ill. ; 28 cm. — (SAND ; 78-1680)

Contract DE-AC04-76D00789.

Nov. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.

1. Sandia Laboratories—Data processing. 2. Operating systems (Computers) I. United States. Dept. of Energy. II. Sandia Laboratories. III. Sandia Laboratories. Scientific Systems Software Division 2641. IV. Title. OCLC 6456975

80-18414

E 1.28:SAND 78-8184

Boeing Engineering and Construction.

One-piece dome fabrication study : final report / prepared for Sandia Laboratories by Boeing Engineering and Construction Company, a division of the Boeing Company. — Livermore, Calif. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

vii, 90 p. : ill. ; 28 cm. — (SAND ; 78-8184)

Contract 18-7830.

Boeing document no. D180-25415-1.

Prepared by Sandia Laboratories for the United States Department of Energy under contract DE-AC04-76-DP00789. Dec. 1979.

●Item 429-T-4 (microfiche)  
pbk.

1. Domes. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Boeing Company. IV. Title.  
OCLC 6456700

80-18415

E 1.28:SAND 78-8251

Smith, James Raymond, 1944-

Periscopes for distributing laser beams / J. R. Smith, Combustion Sciences Department, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

36 p. : ill. ; 28 cm. — (SAND ; 78-8251)

Contract AT(29-1)-789.

Sept. 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Laser beams — Scattering. 2. Periscopes. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Sandia Laboratories. Combustion Sciences Dept. IV. Title.  
OCLC 6456645

80-18416

E 1.28:SAND 78-8276

Siebers, Dennis.

Natural convection heat transfer from an external receiver / Dennis Siebers, Thermal Sciences Division 8124, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Livermore, Calif. : Dept. of Energy, Sandia Laboratories ; 1979.

22161

41 p. : ill. ; 28 cm. — (SAND ; 78-8276)

Contract DE-AC04-76DP00789.

Dec. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Heat — Convection. 2. Heat — Transmission. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Sandia Laboratories. Thermal Sciences Division 8124. IV. Title.

OCLC 6481873

80-18417

E 1.28:SAND 79-0190

Linn, James K.

A method for calculating shadows cast by two-axis tracking solar collectors / James K. Linn, Systems Analysis Division 4744, John C. Zimmerman, Small Power Systems Applications Division 4725, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

35 p. : ill. ; 28 cm. — (SAND ; 79-0190)

Contract DE-AC04-76DP00789.

Nov. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Solar collectors. 2. Shades and shadows. I. Zimmerman, John C., 1931-, joint author. II. United States. Dept. of Energy. III. Sandia Laboratories. IV. Sandia Laboratories. Systems Analysis Division 4744. V. Sandia Laboratories. Small Power Systems Application Division 4725. VI. Title.

OCLC 6495133

80-18418

E 1.28:SAND 79-0199

Kenna, B. T.

Radiation stability of sodium titanate ion exchange material / B. T. Kenna, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Energy Research and Development Administration. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

5285 Port Royal Rd., 22161

22 p. : ill. ; 28 cm. — (SAND ; 79-0199)

Contract AT (29-1)-789.

Feb. 1980.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Ion exchange resins, Effect of radiation on. I. United States. Energy Research and Development Administration. II. Sandia Laboratories. III. Title.

OCLC 6469931

80-18419

E 1.28:SAND 79-0344

McVey, D. F.

Small scale heater tests in argillite of the Eleana Formation at the Nevada Test Site / D. F. McVey, R. K. Thomas, and A. R. Lappin, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Energy Research and Development Administration. — Albuquerque, N. M. : Dept. of Energy, Sandia Laboratories, 1979.

87115

60 p. : ill. ; 28 cm. — (SAND ; 79-0344)

Contract AT(29-1)-789.

Nov. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Air heaters. I. Thomas, Robert K., 1945-, joint author. II. Lappin, A. R., joint author. III. United States. Dept. of Energy. IV. United States. Energy Research and Development Administration. V. Sandia Laboratories. VI. Title.

OCLC 6482272

80-18420

E 1.28:SAND 79-0414

Sandia Laboratories. Beam Source Applications Division 423.

Calorimetric measurement of electron energy deposition in extended media, theory vs experiment / Grant J. Lockwood ... [et al.], Beams Source Applications Division 4323, Sandia Laboratories. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

5285 Port Royal Rd., 22161

158 p. : ill. ; 28 cm. — (SAND ; 79-0414)

Prepared by Sandia Laboratories for the United States Department of Energy under contract DE-AC04-76DP00789.

Jan. 1980.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Electrons. 2. Calorimeters and calorimetry. I. Lockwood, Grant J. II. United States. Dept. of Energy. III. Sandia Laboratories. IV. Title.

OCLC 6481254

421

E 1.28:SAND 79-0490

Eldon C.

Fundamentals of solar radiation / Eldon C. Boes, Photovoltaic Systems Definition Projects Division 4719, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

157 p. : ill., maps ; 28 cm. — (SAND ; 79-0490)

Contract DE-AC04-76DP00789.

Dec. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Solar radiation. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Sandia Laboratories. Photovoltaic Systems Definition Projects Division 4719. IV. Title. CLC 6498851

8422

E 1.28:SAND 79-0772

James Mack, 1933-

Cross sections for electron and photon processes required by electrontransport calculations / James M. Peek, Theoretical Division 4221, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

121 p. : ill. ; 28 cm. — (SAND ; 79-0772)

Contract DE-AC04-76DP00789.

Nov. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Electron transport. 2. Photons. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Sandia Laboratories. Theoretical Division 4231. IV. Title. OCLC 6495075

18423

E 1.28:SAND 79-0968

Rivord, Gary E.

Quantitative gas analysis using Fourier transform infrared spectroscopy / Gary E. Rivord, Surface Chemistry and Analysis Division 5823, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Energy Research and Development Administration. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

27 p. : ill. ; 28 cm. — (SAND ; 79-0968)

Contract AT(29-1)-789.

July 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Gases — Analysis. 2. Gases — Spectra. I. United States. Energy Research and Development Administration. II. Sandia Laboratories. III. Sandia Laboratories. Surface Chemistry & Analysis Division 5823. IV. Title. OCLC 6387001

80-18424

E 1.28:SAND 79-1002

Vortman, Luke J.

Prediction of ground motion from nuclear weapons test at NTS / Luke J. Vortman, Experiments Planning Division 1111, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

49 p. : ill. ; 28 cm. — (SAND ; 79-1002)

Contract DE-AC04-76DP00789.

Nov. 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Atomic weapons — Testing. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Sandia Laboratories. Experiments Planning Division 1111. IV. Title. OCLC 6494998

80-18425

E 1.28:SAND 79-1114

Miller, David W., 1933-

A simulated hail test facility / by David W. Miller ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

5285 Port Royal Rd., 22161

24 p. : ill. ; 28 cm. — (SAND ; 79-1114)

Contract AT(29-1)-789.

Feb. 1980.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Hail. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Title. OCLC 6456626

80-18426

E 1.28:SAND-79-1188

Sandia Laboratories. Oil Shale Programs Division 5734.

Oil shale programs / edited by R. R. Boade, Oil Shale Programs Division 5734, Sandia Laboratories. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1978-22161

v. : ill. ; 28 cm. — (SAND ; 79-1188)

Prepared by Sandia Laboratories for the United States Department of Energy under Contract AT(29-1)-789.

Edited by A. L. Stevens.

July 1979.

Includes bibliographical references.

Contents: Thirteenth quarterly report, January 1979 through March 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Oil-shales. 2. Oil-shale industry. I. Boade, R. R. II. Stevens, Alfred Lyman, 1935- III. United States. Dept. of Energy. IV. Title. OCLC 4564882

80-18427

E 1.28:SAND 79-1232

Sandia Laboratories.

Deep steam project / prepared by Sandia Laboratories for the United States Energy Research and Development Administration. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (SAND ; 79-1232)

Contract AT(29-1)-789.

Authors: B. E. Bader ... and others.

July 1979.

Includes bibliographical references.

Contents: Quarterly report for January 1-March 31, 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Secondary recovery of oil. 2. Injectors. I. Bader, B. E. II. United States. Energy Research and Development Administration. III. Title.  
OCLC 6386408

80-18428

E 1.28:SAND 79-1322

Kannolt, James R.

Development of a centrifuge to simulate the spin environment of artillery shells containing telemetry / James R. Kannolt, Electromechanical component Test Equipment Division 2533, Sandia Laboratories, Daniel L. Dunn, Trio-Tech International ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; Springfield, Va. : for sale by the National Technical Information Service], 1980.

5285 Port Royal Rd., 22161

25 p. : ill. ; 28 cm. — (SAND ; 79-1322)

Contract DE-AC04-76DP00789.

Jan. 1980.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Centrifuges. 2. Artillery. 3. Telemeter. I. Dunn, Daniel L., joint author. II. United States. Dept. of Energy. III. Title.  
OCLC 6481186

80-18429

E 1.28:SAND 79-1344

Sandia Laboratories.

Magma energy research, 79-1 / edited by R. K. Traeger, J. L. Colp, and R. R. Neel ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories, 1978-

87115

v. : ill. ; 28 cm. — (SAND ; 79-1344)

Contract AT(29-1)-789.

July 1979.

Includes bibliographical references.

Contents: Semiannual report for October 1, 1978 - March 31, 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Rocks, Igneous. I. Traeger, R. K. II. Colp, J. L. III. Neel, R. R. IV. United States. Dept. of Energy. V. Title.  
OCLC 6394916

80-18430

E 1.28:SAND 79-1360

Neel, R. R.

Fy79 lava lake drilling program : results of drilling elements / Robert R. Neel, Richard P. Striker, Richard Curlee, Advanced Development Division 4731, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

179 p. : ill. ; 28 cm. — (SAND ; 79-1360)

Contract DE-AC04-76DP00789.

Dec. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Lava. 2. Drilling and boring. I. Striker, Richard, joint author. II. Curlee, R. M., joint author. III. United States. Dept. of Energy. IV. Sandia Laboratories. Sandia Laboratories. Advanced Development Division. VI. Title.  
OCLC 6495182

80-18431

E 1.28:SAND 79-1435

Hicks, Darrell Lee, 1937-

Well-posedness of the two-phase flow problem / D. Hicks, Computational Physics & Mechanics Division I - 5, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (SAND ; 79-1435)

Contract AT(29-1)-789.

Nov. 1979.

Includes bibliographical references.

Contents: pt. 1: Stability analysis procedures discussed applied to the equal-pressures model.

●Item 429-T-4 (microfiche)

pbk.

1. Two-phase flow — Mathematical models. I. United States. Dept. of Energy. II. Sandia Laboratories. Sandia Laboratories. Computational Physics and Mechanics Division I, 5531. IV. Title.  
OCLC 6471995

80-18432

E 1.28:SAND 79-1472

Sandia Laboratories. Statistics and Computing Division 1.

Stepwise regression with PRESS and rank regression (program user's guide) / Ronald L. Iman ... [et al.], Statistics and Computing Division 1223 ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories, 1980.

87185

iv, 57 p. : ill. ; 28 cm. — (SAND ; 79-1472)

Contract DE-AC04-76DP00789.

Jan. 1980.

Bibliography: p. 27.

●Item 429-T-4 (microfiche)

pbk.

1. Regression analysis — Computer programs. 2. Operating systems (Computers) I. Iman, Ronald L. II. United States. Dept. of Energy. III. Sandia Laboratories. Title.  
OCLC 6524466



E 1.28:SAND 79-1473

Ronald L.  
Latin hypercube sampling (program user's guide) / Ronald L. Man, Statistics and Computing Division 1223, Sandia Laboratories, James M. Davenport, Department of Mathematics, Texas Tech University, Diane K. Zeigler, Statistics and Computing Division 1223; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories, 1980.  
185

3 p. in various pagings : ill. ; 28 cm. — (SAND ; 79-1473)  
Contract DE-AC04-76DP00789.  
Jan. 1980.

Bibliography: p. 44.  
●Item 429-T-4 (microfiche)  
pbk.

Operating systems (Computers) 2. Computer programs. Davenport, James M., joint author. II. Zeigler, Diane K., joint author. III. United States. Dept. of Energy. IV. Sandia Laboratories. V. Sandia Laboratories. Statistics and Computing Division 1223. VI. Texas Tech University. Dept. of Mathematics. VII. Title.  
LC 6481123

E 1.28:SAND 79-1480

Berry F.  
ANDIA pulsed reactor facility (SPRF) calculator-assisted analysis and display system / Berry F. Estes and Donald T. Berry, Reactor Applications Division 4451, Sandia Laboratories; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories; [Springfield, Va. : for sale by the National Technical Information Service], 1980.  
285 Port Royal Rd., 22161

3 p. : ill. ; 28 cm. — (SAND ; 79-1480)  
Contract DE-AC04-76DP00789.  
Feb. 1989.

Bibliography: p. 32.  
●Item 429-T-4 (microfiche)  
pbk.

Pulsed reactors. I. Berry, Donald T., joint author. II. United States. Dept. of Energy. III. Sandia Laboratories. Sandia Laboratories. Reactor Applications Division 4451. Title.  
LC 6481066

E 1.28:SAND 79-1633

ns, Samuel D.  
Applications of the coherence function in comparing seismometers / Samuel D. Stearns, Ground Motion and Seismic Division, 1111, Sandia Laboratories; prepared by Sandia Laboratories for the United States Department of Energy. — [Washington] : Dept. of Energy, Sandia Laboratories; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

285 Port Royal Rd., 22161  
3 p. : ill. ; 28 cm. — (SAND ; 79-1633.)  
Contract DE-AC04-76DP00789.

Dec. 1979.  
●Item 429-T-4 (microfiche)  
pbk.

Seismometers. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Sandia Laboratories. Ground Motion and Seismic Division, 1111. IV. Title.  
LC 6470095

80-18436

Shumway, Kenneth J.

E 1.28:SAND 79-1651

Drawing control system report / K. J. Shumway, Engineering Information Systems Division 2436, G. L. Esch, QA and Engineering Information Systems Division 2655, Sandia Laboratories; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

5285 Port Royal Rd., 22161  
32 p. : ill. ; 28 cm. — (SAND ; 79-1651)  
Contract DE-AC04-76DP00789.  
Feb. 1980.

●Item 429-T-4 (microfiche)  
pbk.

1. Operating systems (Computers) I. Esch, Gerald L., joint author. II. United States. Dept. of Energy. III. Sandia Laboratories. IV. Sandia Laboratories. Engineering Information Systems Division 2436. V. Sandia Laboratories. QA and Engineering Information Systems Division 2655. VI. Title.  
OCLC 6499179

80-18437

E 1.28:SAND 79-1693

Smaardyk, John E.

HTFLO : a computer model of a resistively-heated UO<sub>2</sub> pin with a rate-dependent heat capacity / J. E. Smaardyk, Thermomechanical & Physical Research Division 5534, Sandia Laboratories; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

5285 Port Royal Rd., 22161  
39 p. : ill. ; 28 cm. — (SAND ; 79-1693)  
Contract AT(29-1)-789.  
Feb. 1980.

Includes bibliographical references.

●Item 429-T-4 (microfiche)  
pbk.

1. Uranium alloys — Computer programs. 2. Resistance heating. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Sandia Laboratories. Thermomechanical & Physical Research Division, 5534. IV. Title.  
OCLC 6524279

80-18438

E 1.28:SAND 79-1740

Harrah, L. A.

Estimating effective isothermal aging temperature / L. A. Harrah, K. E. Mead, Sandia Laboratories; prepared by Sandia Laboratories for the United States Energy Research and Development Administration. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories; [Springfield, Va. : for sale the National Technical Information Service], 1980.

5285 Port Royal Rd., 22161  
9 p. : ill. ; 28 cm. — (SAND ; 79-1740)  
Contract AT(29-1)-789.  
Jan. 1980.

●Item 429-T-4 (microfiche)  
pbk.

1. Atmospheric temperature — Mathematical models I. Mead, K. E., joint author. II. United States. Energy Research and Development Administration. III. Sandia Laboratories. IV. Title.  
OCLC 6482210

80-18439

E 1.28:SAND 79-1781

Garner, C. Michael.

Extrinsic losses in solar cells for linear focus systems / C. M. Garner, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

39 p. : ill. ; 28 cm. — (SAND ; 79-1781)

Contract DE-AC04-76DP00789.

Dec. 1979.

Bibliography: p. 38.

●Item 429-T-4 (microfiche)

pbk.

1. Solar batteries. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Title.  
OCLC 6495294

80-18440

E 1.28:SAND 79-1802

McCulloch, William H.

Heat transfer fluid experiences at the MSSTF / W. H. McCulloch, Experimental Systems Operations Division 4721, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

5285 Port Royal Rd., 22161

22 p. : ill. ; 28 cm. — (SAND ; 79-1802)

Contract DE-AC04-76DP00789.

January 1980.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Heat — Transmission. 2. Fluids. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Title.  
OCLC 6456600

80-18441

E 1.28:SAND 79-2056

Randall, Robert A.

Summary report : multiple-tank high-temperature storage subsystem / Robert A. Randall, Electromechanical Subsystems Department, Environmental Sensing Devices, Division I, Organization 2333, Sandia Laboratories. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

5285 Port Royal Rd., 22161

35 p. : ill. ; 28 cm. — (SAND ; 79-2056)

Feb. 1980.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Heat energy. I. Sandia Laboratories. II. Sandia Laboratories. Environmental Sensing Devices, Division I. Organization 2333. III. Title.  
OCLC 6481627

80-18442

E 1.28:SAND 79-2138

Quintenz, J. P.

Simulations of the effect of applied magnetic field on FET diodes for laser excitation / J. P. Quintenz and M. T. Buttram, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Atomic Energy Commission. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

5285 Port Royal Rd., 22161

29 p. : ill. ; 28 cm. — (SAND ; 79-2138)

Contract AT(29-1)-789.

Jan. 1980.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Magnetic fields — Computer programs. 2. Diodes, Electron-tube. 3. Lasers. I. Buttram, M. T., joint author. II. United States Atomic Energy Commission. III. Sandia Laboratories. IV. Title.  
OCLC 6449687

80-18443

E 1.28:SAND 79-2141

Christensen, Charles L.

Borehole plugging program status report / C. L. Christensen, C. W. Cook, C. W. Gulick, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (SAND ; 79-2141)

Contract DE-AC04-76DP00789.

Battelle/ONWI, Subcontract E511-03700.

October 1, 1978 - September 30, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Boring. I. Gulick, Charles W., joint author. II. Cook, C. Wayne, joint author. III. United States. Dept. of Energy. IV. Sandia Laboratories. V. Title.  
OCLC 6524522

80-18444

E 1.28:SAND 79-2221

Banass, James F.

Technology assessment : line-focus concentrators / Jan F. Banass, Component and Subsystem Development Division 4722, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

5285 Port Royal Rd., 22161

20 p. : ill. ; 28 cm. — (SAND ; 79-2221)

Contract DE-AC04-76-DP00789.

Presented at National Conference on Solar Industrial Process Heat, October 31-November 2, 1979, Oakland, California. Jan. 1980.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Solar collectors. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Sandia Laboratories. Component and Subsystem Development Division 4722. IV. Title.  
OCLC 6470035

18445

E 1.28:SAND 79-2285

Malloch, James E.

UCMD92 mass properties analysis programmer guide / James E. Malloch, Division 2457, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories, 1979.

87115

44 p. : ill. ; 28 cm. — (SAND ; 79-2285)

Contract DE-AC04-76DP00789.

Jan. 1980.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Operating systems (Computers) I. United States. Dept. of Energy. II. Sandia Laboratories. III. Sandia Laboratories. Division 2457. IV. Title.

OCLC 6498635

18446

E 1.28:SAND 79-2386

Sandia Laboratories. Geotechnology Research Division.

Instrumentation and process control development for in situ coal gasification — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1978-

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (SAND ; 79-2386)

Edited by Robert E. Glass.

Prepared by Sandia Laboratories for the United States Energy Research and Development Administration under contract AT (29-1)-789.

Feb. 1980.

Includes bibliographical references.

Contents: Seventeenth, eighteenth and nineteenth quarterly report: December 1978 through August 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification. I. Glass, Robert E. II. United States. Dept. of Energy. III. United States. Energy Research and Development Administration. IV. Title.

OCLC 5301380

18447

E 1.28:SAND 79-2390

Sandia Laboratories.

Deep steam project / prepared by Sandia Laboratories for the United States Energy Research and Development Administration. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1979-

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (SAND ; 79-2390)

Contract AT(29-1)-789.

Authors: R. L. Fox ... and others.

Feb. 1980.

Includes bibliographical references.

Contents: Quarterly report for July 1-September 30, 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Secondary recovery of oil. 2. Steam-boilers. I. Fox, Ronald Lee, 1940- II. United States. Energy Research and Development Administration. III. Title.

OCLC 6386408

80-18448

E 1.28:SAND 79-7014

Jandorf, H.

Design and fabrication of prototype combined photovoltaic/thermal non-tracking collector / H. Jandorf, L. Flourshetz, F. M. Schwartz, Spectrolab, Inc. ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : available for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

iv, 53 p. : ill. ; 28 cm. — (SAND ; 79-7014)

Contract DE-AC04-76DP00789.

Prepared for Sandia Laboratories under contract no. 07-6929.

June 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Solar collectors — Design and construction. I. Flourshetz, L., joint author. II. Schwartz, Frederick M., 1932- III. United States. Dept. of Energy. IV. Sandia Laboratories. V. Spectrolab, inc. VI. Title.

OCLC 5434661

80-18449

E 1.28:SAND 79-7020/v.1-2

Research Triangle Institute.

Application analysis and photovoltaic system conceptual design for service/commercial/institutional and industrial sectors : final report / R. A. Whisnant ... [et al.] ; Research Triangle Institute ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

viii, 50 p. : ill. ; 28 cm. — (SAND ; 79-7020/v.1) (SAND ; 79-7020/v.2)

Contract DE-AC04-76DP00789.

Prepared for Sandia Laboratories under contract no. 07-6936.

Dec. 1979.

Includes bibliographical references.

Contents: v.1. Executive summary.—v. 2. Technical report.

●Item 429-T-4 (microfiche)

pbk.

1. Photoelectric cells. 2. Drilling and boring. I. Whisnant, R. A. II. United States. Dept. of Energy. III. Sandia Laboratories. IV. Title.

OCLC 6495249

80-18450

E 1.28:SAND 79-7051/v.1-2

Mission Research Corporation.

Transient effects from lightning / H. Fowles, L. Scott, J. Hamm, Mission Research Corporation ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

5285 Port Royal Rd., 22161

2 v. : ill. ; 28 cm. — (SAND ; 7051/v.1-2)

Contract DE-AC04-76-DP00789.

Prepared for Sandia Laboratories under contract no. 13-0215.

Jan. 1980.

Includes bibliographical references.

Contents: v. 1. Fowles, H., Scott, L., Hamm, J. Transient electromagnetic fields from lightning discharges.—v. 2. Hamm, J. M. Lightning protection of solar photovoltaic arrays.



●Item 429-T-4 (microfiche)

pbk.

1. Lightning. 2. Lightning protection. I. Fowles, H. II. Scott, Larry, 1935- III. Hamm, John M. IV. United States. Dept. of Energy. V. Sandia Laboratories. VI. Title. OCLC 6457047

80-18451

E 1.28:SAND 79-7075

Auld, Harry E.

Design of field test and analysis of experimental results for L.S.E. 7 meter collector foundations, Shenandoah, Georgia / Harry E. Auld, Higgins, Auld & Associates ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

v, 61 p. : ill. ; 28 cm. — (SAND ; 79-7075)

Prepared for Sandia Laboratories under contract no. 13-9459.

Dec. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Solar collectors. 2. Foundations — Testing. 3. Concrete footings. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Higgins, Auld & Associates. IV. Title. OCLC 6481427

80-18452

E 1.28:SAND 79-7077

McEwen, Lawrence B.

Industrial compressed air applications for solar energy conversion / storage devices : final report / L. B. McEwen and J. W. Swain, Jalar Associates. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

5285 Port Royal Rd., 22161

176 p. in various pagings : ill. ; 28 cm. — (SAND ; 79-7077)

Prepared for Sandia Laboratories under contract no. 07-9091.

Printed Jan. 1980.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Compressed air. 2. Air-compressors. I. Swain, John W., joint author. II. Sandia Laboratories. III. Jalar Associates. IV. Title. OCLC 6481551

80-18453

E 1.28:SAND 79-8685

Witze, Peter O.

A critical comparison of hot-wire anemometry and laser Doppler velocimetry for I.C. engine applications / Peter O. Witze, Combustion Applications Division 8352, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — Albuquerque, N.M. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

30 p. : ill. ; 28 cm. — (SAND ; 79-8685)

Contract DE-AC04-76DP00789.

To be presented at 1980 SAE Automotive Engineering Congress and Exposition, Detroit, Michigan, February 25-29, 1980.

Sept. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Hot-wire anemometer. 2. Laser Doppler velocimetry. 3. Internal combustion engines. I. United States. Dept. of Energy. II. Sandia Laboratories. III. Sandia Laboratories Combustion Applications Division 8352. IV. SAE Automotive Engineering Congress and Exposition, Detroit, Mich. 1980. V. Title. OCLC 6481766

80-18454

E 1.28:SAND 79-8717

Cattolica, Robert J.

Laser absorption measurements of OH in a methane-air flame / Robert J. Cattolica, Combustion Physics Division 8351, Sandia Laboratories ; prepared by Sandia Laboratories for the United States Department of Energy. — [Livermore, Cal. : Dept. of Energy, Sandia Laboratories ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

78 p. : ill. ; 28 cm. — (SAND ; 79-8717)

Contract DE-AC04-76DP00789.

Paper no. 79-54 presented at the 1979 Fall Combustion Meeting (Western States Section), Lawrence Berkeley Laboratory, Berkeley, Calif., October 15-16, 1979.

Dec. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Combustion. 2. Lasers. I. United States. Dept. of Energy. II. Sandia Laboratories. Combustion Physics Division 8351. III. Title. OCLC 6474775

80-18455

E 1.28:SERI/RR-624-669 R

Jantzen, Dan.

Preliminary energy balance and economics of a farm-ethanol plant / Dan Jantzen, Tom McKinnon. — Golden, Colo. : Dept. of Energy, Solar Energy Research Institute [Springfield, Va. : for sale by the National Technical Information Service], 1980.

5285 Port Royal Rd., 22161

v, 9 p. : ill. ; 28 cm. — (SERI/RR ; 624-669 R)

Prepared under Task no. 3339.01.

Prepared for the U.S. Department of Energy contract EG-77-C-01-4042.

pbk.

1. Alcohol. I. McKinnon, Tom, joint author. II. United States. Dept. of Energy. III. Solar Energy Research Institute. IV. Title. OCLC 6492337

80-18456

E 1.28:SERI/RR 721-377

Cohen, Joel S.

Statistical problems in design technique validation / Joel Cohen. — Golden, Colo. : Dept. of Energy, Solar Energy Research Institute ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

5285 Port Royal Rd., 22161

vii, 30 p. : ill. ; 28 cm. — (SERI/RR ; 721-377)

Prepared under Task no. 3525.40.

Prepared for the U.S. Department of Energy contract EG-77-C-01-4042.

April 1980.

Bibliography: p. 29-30.

●Item 429-T-4

pbk.



1. Solar energy—Design and construction. 2. Solar energy—Statistical methods. I. United States. Dept. of Energy. II. Solar Energy Research Institute. III. Title. CLC 6492769

8457

E 1.28:SERI/SP-69-379

Solar Energy Research Institute. Communication Branch.  
Biomass: solar energy from forests, farms, and waterways / prepared by the Technical Information Dissemination Program, Communications Branch, Solar Energy Research Institute. — [Golden, Colo.] : Dept. of Energy, Solar Energy Research Institute, 1980.

80401  
folder (8 p.) : ill. ; 22 x 10 cm. — (SERI/SP ; 69-379)  
January 1980.

●Item 429-T-4

pbk.  
1. Biomass energy. 2. Waste products as fuel. I. United States. Dept. of Energy. II. Title.  
OCLC 6466095

18458

E 1.28:SERI/TR-34-093

ndt, P.  
Effect of circumsolar radiation on performance of focusing collectors / P. Bendt, A. Rabl. — Golden, Colo. : Dept. of Energy, Solar Energy Research Institute ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

5285 Port Royal Rd., 22161  
xv, 50 p. : ill. ; 28 cm. — (SERI/TR ; 34-093)  
Prepared under task no. 3457.33.  
Prepared for the U.S. Department of Energy, Contract no.

EG-77-C-01-4042.

April 1980.

Includes bibliographical references.

●Item 429-T-4

pbk.  
1. Solar collectors. I. Rabl, Ari, joint author. II. United States. Dept. of Energy. III. Solar Energy Research Institute. IV. Title.  
OCLC 6493348

18459

E 1.28:SERI/TR-353-280

Withholder, Robert E.  
A sensitivity analysis of SPURR / Robert E. Withholder. — Golden, Colo. : Dept. of Energy, Solar Energy Research Institute ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

5285 Port Royal Rd., 22161  
xiii, 103 p. : ill. ; 28 cm. — (SERI/TR ; 353-280)  
Prepared under Task no. 5632.98.

Prepared for the U.S. Department of Energy, Contract no.

EG-77-C-01-4042.

April 1980.

Includes bibliographical references.

●Item 429-T-4

pbk.  
1. Solar energy in agriculture. 2. Solar energy industries. I. United States. Dept. of Energy. II. Solar Energy Research Institute. III. Title.  
OCLC 6493422

80-18460

E 1.28:SERI/TR 631-647

Jantzen, Dan.

A preliminary screening of thermal storage concepts for water/steam and organic fluid solar thermal receiver systems / R. J. Copeland, M. E. Karpuk, J. L. Ullman. — Golden, Colo. : Dept. of Energy, Solar Energy Research Institute ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

5285 Port Royal Rd., 22161  
xi, 50 p. : ill. ; 28 cm. — (SERI/TR ; 631-647)

Prepared under Task no. 3528.01.

Prepared for the U.S. Department of Energy, contract no.  
EG-77-C-01-4042.

April 1980.

Bibliography: p. 49-50.

●Item 429-T-4

pbk.

1. Heat storage. 2. Solar power systems. I. Karpuk, Michael E., joint author. II. Ullman, Jane L., joint author. III. United States. Dept. of Energy. IV. Solar Energy Research Institute. V. Title.  
OCLC 6492453

80-18461

E 1.28:SERI/TR-632-439

Solar Energy Research Institute.

Long-term average performance benefits of parabolic trough improvements / R. Gee ... [et al.]. — Golden, Colo. : Dept. of Energy, Solar Energy Research Institute ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

5285 Port Royal Rd., 22161  
vii, 35 p. : graphs ; 28 cm. — (SERI/TR ; 632-439)

Prepared for Department of Energy, contract no. EG-77-C-01-4042.

Prepared under Task no. 3471.20.

March 1980.

Includes bibliographical references.

●Item 429-T-4

pbk.

1. Solar collectors. 2. Solar energy—Statistical methods. I. Gee, Randy. II. United States. Dept. of Energy. III. Title.  
OCLC 6492958

80-18462

E 1.28:SERI/TR 731-587

Jayadev, T. S.

Solar ponds / T. S. Jayadev, M. Edesess. — Golden, Colo. : Dept. of Energy, Solar Energy Research Institute ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

5285 Port Royal Rd., 22161  
ix, 33 p. : ill. ; 28 cm. — (SERI/TR ; 731-587)

Prepared under Task no. 3525.12.

Prepared for the U.S. Department of Energy contract no.

EG-77-C-01-4042.

April 1980.

Bibliography: p. 31-33.

●Item 429-T-4

pbk.

1. Energy development. 2. Solar collectors. I. Edesess, Michael, joint author. II. United States. Dept. of Energy. III. Solar Energy Research Institute. IV. Title.  
OCLC 6493280

80-18463

E 1.28:SERI/TR 751-472

Belew, William W.

Solar information user priority study / William W. Belew, Barbara L. Wood. — Golden, Colo. : Dept. of Energy, Solar Energy Research Institute ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

5285 Port Royal Rd., 22161

xi, 73 p. ; 28 cm. — (SERI/TR ; 751-472)

Prepared under Task nos. 8133, 8420.14 as a part of the Solar information needs assessment study.

Prepared for the U.S. Department of Energy, contract no. EG-77-C-01-4042.

May 1980.

Bibliography: p. 95-97.

●Item 429-T-4

pbk.

1. Solar energy. I. Wood, Barbara L., joint author. II. United States. Dept. of Energy. III. Solar Energy Research Institute. IV. Title.

OCLC 6492269

80-18464

E 1.28:SERI/TR-98298-1

Smealie, Peter H.

Capital formation for small wind energy conversion system manufacturers : a guide to methods and sources / Peter H. Smealie, Benjamin Wolff, American Wind Association, Thomas Vonier Associates, Inc. — Golden, Colo. : Dept. of Energy, Solar Energy Research Institute ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

5285 Port Royal Rd., 22161

v, 53 p. : ill. ; 28 cm. — (SERI/TR ; 98298-1)

Prepared under subcontract no. AM-9-8298-1 for the Solar Energy Research Institute.

Prepared for the U.S. Department of Energy, Contract no. EG-77-C-01-4042.

May 1980.

Includes bibliographies.

pbk.

1. Solar wind. I. Wolff, Ben, joint author. II. United States. Dept. of Energy. III. American Wind Energy Association. IV. Solar Energy Research Institute. V. Thomas Vonier Associates. VI. Title.

OCLC 6493155

80-18465

E 1.28:SERI/TR-98366-1

Griffin, J. W.

Evaluation techniques for determining the reflectivity, specularly and figure of solar mirrors / J. W. Griffin, M. A. Lind, L. D. Philipp, Pacific Northwest Laboratory. — Golden, Colo. : Dept. of Energy, Solar Energy Research Institute ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

5285 Port Royal Rd., 22161

xi, 97 p. : ill. ; 28 cm. — (SERI/TR ; 98366-1)

Prepared under subcontract no. XP-9-8366-1 for the Solar Energy Research Institute.

Prepared for the U.S. Department of Energy, contract no. EG-77-C-01-4042.

April 1980.

Bibliography: p. 95-97.

●Item 429-T-4

pbk.

1. Mirrors. 2. Specular reflectance. I. Lind, M. A., author. II. Philipp, L. D., joint author. III. United States. Dept. of Energy. IV. Solar Energy Research Institute. Battelle Memorial Institute, Columbus, Ohio. Pacific Northwest Laboratory, Richland, Wash. VI. Title.

OCLC 6492219

80-18466

E 1.28:SOLAR/0024-79/41

Wallace, Charles Thomas.

Thermal performance of hot water systems in the National Solar Data Network / C. T. Wallace, Jr., IBM Corporation. — [Washington] : Dept. of Energy, Office of Conservation and Solar Applications ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

22161

vi, 32, A-5 p. : ill. map ; 28 cm. — (SOLAR ; 0024-79)

Prepared for the Dept. of Energy, Office of Assistant Secretary for Conservation and Solar Applications under contract EG-77-C-01-4049.

Presented at Department of Energy's regional solar up 1979.

National solar heating and cooling demonstration program. National solar data program.

July 1979.

Includes bibliographical references.

●Item 429-T-4

pbk.

1. Solar water heaters. I. United States. Dept. of Energy. Office of Conservation and Solar Applications. II. International Business Machines Corporation. III. Title.

OCLC 5657529

80-18467

E 1.28:SOLAR/0025-9/42

Britnell, O.

Thermal performance analysis of space heating system the National Solar Data Network / O. Britnell, IBM Corporation. — [Washington] : Dept. of Energy, Office of Conservation and Solar Applications ; Springfield, Va. : for sale by National Technical Information Service, 1979.

22161

37 p. in various pagings : ill. ; 28 cm. — (SOLAR ; 0025-9/42)

Presented at Department of Energy's regional solar dates, 1979.

National solar heating and cooling demonstration program. National solar data program.

July 1979.

Includes bibliographical references.

●Item 429-T-4

pbk.

1. Solar heating. I. United States. Dept. of Energy. International Business Machines Corporation. III. Title.

OCLC 6380429

80-18468

E 1.28:SOLAR/1002-79/14

Messery, Clyde D.

Solar energy system performance evaluation : Washington Natural Gas Company, Kirkland, Washington : January 1979 through March 1979 / Clyde D. Messery. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1979 i.e. 1980.

22161

[64] p. : ill. ; 28 cm. — (SOLAR ; 1002-79/14)

Cover title: Washington Natural Gas Co. single-family residence, Kirkland, Washington.

Prepared for Department of Energy, Office of Assistant Secretary for Conservation and Solar Application, under contract EG-77-C-01-4049.

IBM Corporation.

National solar heating and cooling demonstration program.

National solar data program.

Includes bibliography.

●Item 429-T-4

pbk.

1. Solar energy — Washington (State) — Kirkland. 2.

Solar houses — Washington (State) — Kirkland. I. United

States. Dept. of Energy. II. International Business Machines

Corporation. III. Title.

CLC 6380424

8469

**E 1.28:SOLAR/1014-79/05**

United States. Dept. of Energy.

Monthly performance report : Hei Wai Wong. — [Washing-

ton] : Dept. of Energy, 1979 i.e. 1980-

20545

v. : ill. ; 28 cm. — (SOLAR ; 1014-79/05)

National solar heating and cooling demonstration program,

National solar data program.

May 1979.

●Item 429-T-4

pbk.

1. Solar energy — Hawaii — Honolulu. 2. Solar houses —

Hawaii — Honolulu. I. Title. II. Title: Hei Wai Wong.

CLC 5855560

8470

**E 1.28:SOLAR/2018-14**

Henry T.

Solar energy system performance evaluation : Reedy Creek

Utility District Office Building, Lake Buena Vista, Florida /

Henry T. Smith, Science Applications inc. — [Washington] :

Dept. of Energy, Office of Conservation and Solar Applica-

tions ; [Springfield, Va. : for sale by the National Technical

Information Service], 1979-

22161

v. : ill. ; 28 cm. — (SOLAR ; 2018-79/14)

Author of this vol.: C. T. Wallace.

IBM Corporation.

Prepared for Department of Energy Office of Assistant

Secretary for Conservation and Solar Applications under con-

tract EG-77-C-01-4049.

National solar heating and cooling demonstration program.

National solar data program.

March through August 1978.

Includes bibliographical references.

●Item 429-T-4

pbk.

1. Office buildings — Florida — Lake Buena Vista — Heat-

ing and ventilation. 2. Solar energy — Florida — Lake

Buena Vista. 3. Solar collectors. I. Wallace, Charles

Thomas. II. United States. Dept. of Energy. Office of Con-

servation and Solar Applications. III. International Business

Machines Corporation. IV. Title. V. Title: Reedy Creek

Utility District Office Building, Lake Buena Vista, Florida.

CLC 5970346

18471

**E 1.28:SOLAR/2048-79/14**

Gregory, David, 1939-

Solar energy system performance evaluation : Concord

Light Plant Municipal Garage and Office Building, Concord,

Massachusetts / David Gregory. — [Washington] : Dept. of

Energy, Office of Conservation and Solar Applications ;

Springfield, Va. : for sale by the National Technical Informa-

tion Service], 1979-

22161

v. : ill. ; 28 cm. — (SOLAR ; 2048/79/14)

IBM Corporation.

Prepared for Department of Energy Office of Assistant

Secretary for Conservation and Solar Applications under con-

tract EG-77-C-01-4049.

National solar heating and cooling demonstration program.

National solar data program.

November 1978 through March 1979.

Includes bibliographical references.

●Item 429-T-4

1. Solar energy — Massachusetts — Concord. 2. Solar

heating. 3. Office buildings — Massachusetts — Concord —

Heating and ventilation. I. United States. Dept. of Energy.

Office of Conservation and Solar Applications. II. International

Business Machines Corporation. III. Title. IV. Title:

Concord Light Plant Municipal Garage and Office Building,

Concord, Massachusetts.

OCLC 6467979

80-18472

**E 1.28:SOLAR/2070-79/50**

PRC Energy Analysis Company.

Solar project description for First Baptist Church / pre-

pared for the Department of Energy, Office of Assistant Sec-

retary for Conservation and Solar Applications ... by PRC

Energy Analysis Company, in cooperation with IBM Corpora-

tion, Federal Systems Division, Mueller Associates, Incor-

porated, The Ehrenkrantz Group. — [Washington] : Dept. of

Energy, Office of Conservation and Solar Applications ;

[Springfield, Va. : for sale by the National Technical Informa-

tion Service], 1979.

22161

v, 49 p. : ill. ; 28 cm. — (SOLAR ; 2070-79/50)

On cover: First Baptist Church, Aberdeen, South Dakota.

National solar heating and cooling demonstration program.

National solar data program.

Contract no. Eg-77-C-01-2522.

May 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Solar energy — South Dakota — Aberdeen. 2.

Churches — South Dakota — Aberdeen — Heating and venti-

lation. I. United States. Dept. of Energy. Office of Conser-

vation and Solar Applications. II. International Business Ma-

chines Corporation. Federal Systems Division. III. Mueller

Associates. IV. Ehrenkrantz Group. V. Title. VI. Title:

First Baptist Church, Aberdeen, South Dakota.

OCLC 6498939

80-18473

**E 1.28:SRO-0893-17**

University of Georgia. Dept. of Chemistry.

Development of a practical photochemical energy storage

system. — [Washington] : Dept. of Energy ; Springfield, Va. :

for sale by the National Technical Information Service, 1977-

22161

v. : ill. ; 28 cm. — (SRO ; 0893-17)

Authors: Richard R. Hautala and Charles R. Kotal.

Prepared for the U.S. Dept. of Energy under contract DE-

AS09-76EV00893.

Aug. 15, 1979.

Includes bibliographical references.

Contents: Final report.

●Item 429-T-4 (microfiche)

pbk.

1. Photochemistry. 2. Energy storage. I. Hautala, Rich-

ard R. II. Kotal, Charles R. III. United States. Dept. of

Energy. IV. Title.

OCLC 4863835



80-18474

E 1.28:TID-28422

Babcock and Wilcox Company. Fossil Power Generation Division.

Conceptual studies and preliminary design of a fluid bed fired boiler for service in an electric utility / prepared by Babcock & Wilcox Company, Fossil Power Generation Division ; submitted by the Babcock & Wilcox Company, Contract Research Division ; prepared for the Tennessee Valley Authority/DOE. — [Washington] : Dept. of Energy, 1978.

20585

ca. 350 p. in various pagings, [54] fol. leaves of plates : ill., graphs ; 28 cm. — (TID ; 28442)

On cover: 200 MW fluid bed boiler design study for TVA/DOE.

TVA contract no. TV-45715A.

B&W contract no. CRD-1006.

DOE interagency contract no. EF-77-A-01-6014.

Apr. 8, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Steam power-plants. 2. Boilers — Design and construction. 3. Fluidization. I. Tennessee Valley Authority. II. United States. Dept. of Energy. III. Babcock and Wilcox Company. Contract Research Division. IV. Title. V. Title: 200 MW fluid bed boiler design study for TVA/DOE.

OCLC 5143189

80-18475

E 1.28:TID-28721

United States. Dept. of Energy. Heating and Cooling Research and Development Branch.

Survey of component R&D projects for solar heating, cooling and hot water supply systems / compiled for the IEA by the Agency of Industrial Science and Technology ... prepared and distributed for the United States by the U.S. Department of Energy, Assistant Secretary for Conservation and Solar Applications, Research and Development Branch of Heating and Cooling. — Washington : The Branch ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5825 Port Royal Rd., 22161

iii, 390 p. : ill. ; 28 cm. — (TID ; 28721)

At head of title: IEA program to develop and test solar heating and cooling systems: Task II: coordination of R&D on solar heating and cooling components.

Contract no. EG-77-C-01-2522.

Apr. 1978.

Includes bibliographies.

●Item 429-T-4 (microfiche)

pbk.

1. Solar air conditioning — Research. 2. Solar heating — Research. 3. Solar water heaters — Research. I. United States. Dept. of Energy. Office of Conservation and Solar Applications. II. Kogyo Gijutsuin. III. International Energy Agency. IV. Title. V. Title: IEA program to develop and test solar heating and cooling systems. VI. Title: Coordination of R&D on solar heating and cooling components.

OCLC 5398049

80-18476

E 1.28:TID-29061

Gordian Associates.

Summary annual report : IEA cement R & D program prepared for U.S. Department of Energy ; prepared by Gordian Associates Inc. — [Washington] : Dept. of Energy, Division of Industrial Energy Conservation ; [Springfield, Va. : for sale by the National Technical Information Service], 1977.

22161

v. : ill. ; 28 cm. — (TID ; 29061)

Contract no. EC-77-C-01-5078.

Jan. 20, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Cement industries. 2. Energy consumption. I. United States. Dept. of Energy. II. United States. Dept. of Energy. Division of Industrial Energy Conservation. III. Title. IV. Title: IEA cement R & D program.

OCLC 6463413

80-18477

E 1.28:TID-29304

United States. Dept. of Energy.

Mechanism of corrosion of structural materials in contact with coal chars in coal gasifier atmospheres / D. L. Douglas ... [et al.], Materials Department, School of Engineering and Applied Science, University of California. — [Washington] : Dept. of Energy ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

v. : ill. ; 28 cm. — (TID ; 29304)

On cover: Fossil energy.

Prepared for Division of Fossil Energy Research, United States Department of Energy, under contract no. EY-76-S-03-0034.

Aug. 1978.

Bibliography: p. 15.

Contents: Semi-annual progress report.

●Item 429-T-4 (microfiche)

pbk.

1. Char. 2. Coal gasification. 3. Corrosion and anti-corrosives. I. Douglass, David L. II. United States. Dept. of Energy. III. University of California, Los Angeles. School of Engineering and Applied Science. Materials Dept. IV. Title.

OCLC 6498704

80-18478

E 1.28:UCID-17268/rev.1

Hallquist, J. O.

Preliminary user's manuals for DYNA3D and DYNAP (Nonlinear dynamic analysis of solids in three dimensions / J. O. Hallquist. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

iv, 67 leaves : ill. ; 28 cm. — (UCID ; 17268/rev. 1)

Work performed under the auspices of the U.S. Department of Energy by the Lawrence Livermore Laboratory under contract W-7405-Eng-48.

At head of title: Lawrence Livermore Laboratory.

Oct. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Finite element method — Computer programs. 2. Solids. I. United States. Dept. of Energy. II. Lawrence Livermore Laboratory. III. Title.

OCLC 6478442



8479

E 1.28:UCID-17523/rev.1

nessen, Kathy A.

Environmental impact assessment : chemical explosive fracturing project : Petroleum Technology Corporation, Sutton County, Texas / Kathy Tonnessen. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1977.

5285 Port Royal Rd., 22161

ii, 36 p. : ill. ; 28 cm. — (UCID : 17523/rev.1)

Prepared for U.S. Energy Research & Development Administration under contract no. W-7405-Eng-48.

At head of title: Lawrence Livermore Laboratory.

July 14, 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Petroleum Technology Corporation. 2. Explosives. 3. Gas, Natural. 4. Environmental impact analysis. I. United States. Energy Research and Development Administration. II. Lawrence Livermore Laboratory. III. Title. OCLC 6394960

8480

E 1.28:UCID-17755/pt.3

and, R. H.

Stress-rupture life of Kevlar/epoxy spherical pressure vessels / R. H. Toland, T. T. Chiao. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978-

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (UCID : 17755, pt.3)

Prepared for U.S. Energy Research & Development Administration under contract no. W-7405-Eng-48.

Authors: pt. 3, R. E. Barlow, R. H. Toland, T. Freeman. Feb. 23, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Pressure vessels. I. Barlow, Richard E. II. Freeman, T. III. United States. Dept. of Energy. IV. Lawrence Livermore Laboratory. V. Title. OCLC 5905917

8481

E 1.28:UCID-18043

Buckhard, Norman R.

Gravity inversion code / Norman R. Buckhard. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

iii, 21 p. : ill. ; 28 cm. — (UCID : 18043)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

At head of title: Lawrence Livermore Laboratory.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Gravity anomalies. 2. Functions, Inverse. I. Gresho, P. M., joint author. II. United States. Dept. of Energy. III. Lawrence Livermore Laboratory. IV. Title. OCLC 6478167

80-18482

E 1.28:UCID-18044

Lawrence Livermore Laboratory.

Dietary effects on lead uptake and trace element distribution in Mallard ducks dosed with lead shot / John J. Koranda ... [et al.]. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory, Environmental Sciences Division ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

40 p. : ill. ; 28 cm. — (UCID : 18044)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

At head of title: Lawrence Livermore Laboratory.

March 16, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Mallard. 2. Lead-poisoning. I. Koranda, John J. II. United States. Dept. of Energy. III. Lawrence Livermore Laboratory. IV. Title. OCLC 6478088

80-18483

E 1.28:UCID-18059

Lee, Edward F.

Model for a low pressure spark gap / Edward P. Lee. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

8 leaves : ill. ; 28 cm. — (UCID : 18059)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

At head of title: Lawrence Livermore Laboratory.

Feb. 12, 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Electric spark gaps. I. United States. Dept. of Energy.

II. Lawrence Livermore Laboratory. III. Title.

OCLC 6474880

80-18484

E 1.28:UCID-18086

Lawrence Livermore Laboratory.

Thick-target neutron and OTI-ray yields induced by medium-energy proton and deuteron bombardments / J. A. Becker ... [et al.]. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

28 p. : ill. ; 28 cm. — (UCID : 18086)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-45.

At head of title: Lawrence Livermore Laboratory.

Work sponsored by the Ballistic Missile Defense Advanced Technology Center, Huntsville, Alabama, under Military Interdepartmental Purchase Request no. W-31-RPD-93-Z-169.

March 7, 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Neutrons — Spectra. 2. Prompt neutrons. 3. Ion bombardments. I. Becker, J. A. II. United States. Dept. of Energy. III. Title. OCLC 6477990

80-18485

E 1.28:UCID-18088

Dickinson, R. P.

BLENDS : cubic spline blending routine / R. P. Dickinson, Jr., R. E. Carlson. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

ii, 26 p. : ill. ; 28 cm. — (UCID ; 18088)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

At head of title: Lawrence Livermore Laboratory.

Feb. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Spline theory. I. Carlson, R. E., joint author. II. Lawrence Livermore Laboratory. III. Title.

OCLC 6478199

80-18486

E 1.28:UCID-18096

Hill, Richard William, 1925-

Permeability enhancement methods for preparing a coal bed for in situ coal gasification / R. W. Hill. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

26 p. : ill. ; 28 cm. — (UCID ; 18096)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

At head of title: Lawrence Livermore Laboratory.

April 10, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Coal gasification, Underground. I. United States. Dept. of Energy. II. Lawrence Livermore Laboratory. III. Title.

OCLC 6395010

80-18487

E 1.28:UCID-18097

Chan, Stevens T.

A comparison of hydrostatic and nonhydrostatic models as applied to the prediction of LNG vapor spread and dispersion / Stevens T. Chan and Philip M. Gresho. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

100 p. : ill. ; 28 cm. — (UCID ; 18097)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

At head of title: Lawrence Livermore Laboratory.

March 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Liquefied natural gas. 2. Vapors. I. Gresho, P. M., joint author. II. United States. Dept. of Energy. III. Lawrence Livermore Laboratory. IV. Title.

OCLC 6478140

80-18488

E 1.28:UCID-18107

Siljak, Dragoslav D.

On structural properties of the material control and counting system / Dragoslav D. Siljak. — [Livermore, Ca. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

22161

v, 31 p. : ill. ; 28 cm. — (UCID ; 18107)

Work supported by the U.S. Nuclear Regulatory Commission under Interagency Agreement DOE-40-550-75 with U.S. Department of Energy.

At head of title: Lawrence Livermore Laboratory.

Dec. 1978.

Bibliography: p. 30-31.

●Item 429-T-4 (microfiche)

pbk.

1. Materials management — Accounting. I. United States. Dept. of Energy. II. United States. Nuclear Regulatory Commission. III. Lawrence Livermore Laboratory. Title.

OCLC 6478572

80-18489

E 1.28:UCID-18138

Ibarra, Jose G.

Technical evaluation of the alternate to the Keylock control to the bypass valves for the Davis-Besse nuclear power plant, unit 1 / Jose G. Ibarra, Lawrence Livermore Laboratory. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

viii, 11 p. : ill. ; 28 cm. — (UCID ; 18138)

Work supported by the United States Nuclear Regulatory Commission under a memorandum of understanding with United States Department of Energy.

Sept. 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Nuclear facilities. I. United States. Dept. of Energy. II. United States. Nuclear Regulatory Commission. Lawrence Livermore Laboratory. IV. Title.

OCLC 6527217

80-18490

E 1.28:UCID-18192

Odell, Byron N.

Environmental impact assessment for the Nova project (Building 391 Complex) / University of California, Lawrence Livermore Laboratory ; Byron N. Odell. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

iii, 17 p. : ill. ; 28 cm. — (UCID ; 18192)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

At head of title: Lawrence Livermore Laboratory.

June 4, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Nuclear facilities — California — Livermore. I. United States. Dept. of Energy. II. Lawrence Livermore Laboratory. III. Title.

OCLC 6469806

8491

E 1.28:UCID-18197

Lawrence Livermore Laboratory.  
 Technical concept of test of geologic storage of spent reactor fuel in the Climax granite, Nevada test site / L. D. Ramsdottir ... [et al.]—[Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va.] : for sale by the National Technical Information Service], 1979.  
 5285 Port Royal Rd., 22161  
 69 p. : ill. ; 28 cm. — (UCID ; 18197)  
 Prepared for U.S. Department of Energy under contract W-7405-Eng-48.  
 May 31, 1979.  
 Includes bibliographical references.  
 ●Item 429-T-4 (microfiche)  
 pbk.  
 1. Spent reactor fuels. 2. Radioactive waste disposal in the ground—Nevada. I. Ramsdottir, L. D. II. United States. Dept. of Energy. III. Title.  
 CLC 6395457

8492

E 1.28:UCID-18211

O'Connell, Donald L.  
 The heats and products of detonation of TNT under varying conditions of confinement and density / Donald L. O'Connell, Raymond R. McGuire.—[Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va.] : for sale by the National Technical Information Service], 1979.  
 5285 Port Royal Rd., 22161  
 [8] p. ; 28 cm. — (UCID ; 18211)  
 Prepared for U.S. Department of Energy under contract W-7405-Eng-48.  
 June 20, 1979.  
 Includes bibliographical references.  
 ●Item 429-T-4 (microfiche)  
 pbk.  
 1. Explosives. I. McGuire, R. R., joint author. II. United States. Dept. of Energy. III. Lawrence Livermore Laboratory. IV. Title.  
 CLC 6466266

8493

E 1.28:UCID-18224

Olson, Richard W.  
 Evaluation of commercial wavelength dispersive X-ray spectrometers / Richard W. Olson.—[Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va.] : for sale by the National Technical Information Service], 1979.  
 5285 Port Royal Rd., 22161  
 12, 14, 12 leaves ; 28 cm. — (UCID ; 18224)  
 Prepared for U.S. Department of Energy under contract W-7405-Eng-48.  
 At head of title: Lawrence Livermore Laboratory.  
 June 1979.  
 ●Item 429-T-4 (microfiche)  
 pbk.  
 1. X-ray spectroscopy. I. United States. Dept. of Energy. II. Lawrence Livermore Laboratory. III. Title.  
 CLC 6478496

80-18494

E 1.28:UCID-18300/pt. 1

Howard, Nancy W.  
 LLL K Division nuclear test effects and geologic data base : glossary and parameter definitions (U) / Nancy W. Howard, Lawrence Livermore Laboratory.—[Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va.] : for sale by the National Technical Information Service], 1979.  
 5285 Port Royal Rd., 22161  
 71 p. : ill. ; 28 cm. — (UCID ; 18300/pt. 1)  
 Work performed under the auspices of the U.S. Department of Energy by the Lawrence Livermore Laboratory under contract W-7405-Eng-48.  
 Nov. 22, 1979.  
 ●Item 429-T-4 (microfiche)  
 pbk.  
 1. Nuclear research—Electronic data processing. 2. Geology—Electronic data processing. 3. Data base management. I. United States. Dept. of Energy. II. Lawrence Livermore Laboratory. III. Title.  
 OCLC 6524176

80-18495

E 1.28:UCID-18305

Del Grande, Nancy Kerr.  
 The power-law thermal model for blackbody sources / Nancy Kerr del Grande, Lawrence Livermore Laboratory.—[Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va.] : for sale by National Technical Information Service], 1979.  
 5285 Port Royal Rd., 22161  
 iii, 8 p. : ill. ; 28 cm. — (UCID ; 18305)  
 Work performed under the auspices of the U.S. Department of Energy by Lawrence Livermore Laboratory under contract W-7405-Eng-48.  
 Oct. 30, 1979.  
 Includes bibliographical references.  
 ●Item 429-T-4 (microfiche)  
 1. Blackbody radiation. 2. Emissivity. I. United States. Dept. of Energy. II. Lawrence Livermore Laboratory. III. Title.  
 OCLC 6526836

80-18496

E 1.28:UCID-18487

McCormick, Stephen Fahrney, 1944-  
 Multigrad methods : an alternate viewpoint / S. F. McCormick, Lawrence Livermore Laboratory.—[Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va.] : for sale by the National Technical Information Service], 1979.  
 5285 Port Royal Rd., 22161  
 20 p. : ill. ; 28 cm. — (UCID ; 18487)  
 Work performed under the auspices of the U.S. Department of Energy by the Lawrence Livermore Laboratory under contract W-7405-Eng-48.  
 October 1979.  
 Includes bibliographical references.  
 ●Item 429-T-4 (microfiche)  
 pbk.  
 1. Boundary value problems—Numerical solutions. I. United States. Dept. of Energy. II. Lawrence Livermore Laboratory. III. Title.  
 OCLC 6526246

80-18497

E 1.28:UCID-18488

Lawrence Livermore Laboratory.

An assessment of the injectability of conditioned brine produced by a reaction clarification-gravity filtration system in operation at the Salton Sea Geothermal Field, Southern California / L. B. Owen ... [et al.]. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service, 1979.

5285 Port Royal Rd., 22161

29 p. : ill. ; 28 cm. — (UCID ; 18488)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

Nov. 28, 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Salt. 2. Sewage clarifiers. 3. Membrane filters. I. Owen, Lawrence B. II. United States. Dept. of Energy. III. Title.

OCLC 6499021

80-18498

E 1.28:UCID-18494/pt.1-3

Ames, H. S.

Conflict simulation laboratory - II / H. S. Ames, S. A. Bly, R. S. Hager, Lawrence Livermore Laboratory. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

v. : ill. ; 28 cm. — (UCID ; 18494/pt. 1-3)

Work performed under the auspices of the U.S. Department of Energy by the Lawrence Livermore Laboratory under contract W-7405-Eng-48.

Dec. 19, 1979.

Bibliography: pt. 2, p. 41; pt. 3, p. 15.

Contents: pt. 1. Functional requirements.—pt. 2. Design concept.—pt. 3. Schedules and costs.

●Item 429-T-4 (microfiche)

pbk.

1. Operating systems (Computers) 2. Simulation methods. 3. Wax games—Simulation methods. I. Bly, S. A., joint author. II. Hager, R. S., joint author. III. United States. Dept. of Energy. IV. Lawrence Livermore Laboratory. V. Title.

OCLC 6466358

80-18499

E 1.28:UCID-18500

Shearer, James Wells, 1924-

Nozzle model of flowing plasma with field reversal / J. W. Shearer. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

5285 Port Royal Rd., 22161

21 leaves : ill. ; 28 cm. — (UCID ; 18500)

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

At head of title: Lawrence Livermore Laboratory.

Jan. 7, 1980.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Plasma (Ionized gases) 2. Ion flow dynamics. I. United States. Dept. of Energy. II. Lawrence Livermore Laboratory. III. Title.

OCLC 6525878

80-18500

E 1.28:UCID-18503

Lawrence Livermore Laboratory.

Oil shale project run summary for small retort run S-1 F. Jay Ackerman ... [et al.], Lawrence Livermore Laboratory. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

ii, 65 p. : ill. ; 28 cm. — (UCID ; 18503)

Work performed under the auspices of the U.S. Department of Energy by the Lawrence Livermore Laboratory under contract W-7405-Eng-481.

Dec. 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Gas-retorts. 2. Combustion. I. Ackerman, F. Jay. United States. Dept. of Energy. III. Title.

OCLC 6524574

80-18501

E 1.28:UCID-18508

Ryon, Richard W.

Measurement of sulfur content of fluids by X-ray fluorescence / Richard W. Ryon. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Rd., 22161

5 p. : ill. ; 28 cm. — (UCID ; 18508)

Work performed under the auspices of the U.S. Department of Energy by Lawrence Livermore Laboratory under contract W-7405-Eng-48.

At head of title: Lawrence Livermore Laboratory.

Dec. 1979.

●Item 429-T-4 (microfiche)

pbk.

1. Sulphur. I. United States. Dept. of Energy. II. Lawrence Livermore Laboratory. III. Title.

OCLC 6478520

80-18502

E 1.28:UCID-30158/rev.2

Lawrence Livermore Laboratory.

Vector programming tools and techniques / Ron Litter [et al.]. — Rev.2. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Rd., 22161

iv, 228 p. : ill. ; 28 cm. — (UCID ; 30158/rev. 2)

At head of title: Lawrence Livermore Laboratory.

Prepared for U.S. Department of Energy under contract no. W-7405-Eng-48.

Supersedes UCID-30258 Rev. 1, dated December 1, 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Operating systems—Computer programs. I. Litter, Ron. II. Title.

OCLC 6525934



E-18503

E 1.28:UCRL-50400/v.1/pt.B

Cullen, Dermott Edward, 1939-

Program ECSX4 (Version 78-1) : conversion of experimentally measured cross-section data from the four-center-exchange (X-4) format to the Livermore ECSIL format / D. E. Cullen and S. T. Perkins. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978  
i.e. 1979.

5285 Port Royal Road, 22161

v. 126 p. ; 28 cm. — (UCRL ; 50400, vol. 1, pt. B)

Work performed by the UCLLL under contract no. W-7405-ENG-48.

Dec. 7, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Neutron cross sections — Computer programs. I. Perkins, S. T., joint author. II. Lawrence Livermore Laboratory. III. Title.

OCLC 5716759

E-18504

E 1.28:UCRL-51682/pt.1

bell, W. M.

Behavior of porous beryllium under thermomechanical loading / W. M. Isbell, O. R. Walton, F. H. Ree. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1977-

5285 Port Royal Road, 22161

v. ill., graphs ; 28 cm. — (UCRL ; 51682, Pt. 1)

Performed by the UCLLL under contract no. W-7405-ENG-48.

Dec. 22, 1977.

Includes bibliographical references.

Contents: pt. 1. Summary of results.

●Item 429-T-4 (microfiche)

pbk.

1. Porous materials. 2. Materials — Dynamic testing. 3. Beryllium. I. Walton, O. R., joint author. II. Ree, Francis H., 1936-, joint author. III. Lawrence Livermore Laboratory. IV. Title.

OCLC 6450508

E-18505

E 1.28:UCRL-52486

Peck, E. S.

A feasibility study for automating the Kansas City Surveillance and Analysis Division Laboratory, Environmental Protection Agency, Region VII / E. S. Peck, G. W. Barton, Jr., and E. Fisher. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1977.

22161

28 p. ; 28 cm. — (UCRL ; 52486)

Contract no. W-7405-ENG-48.

Aug. 29, 1977.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. United States. Environmental Protection Agency. Kansas City Surveillance and Analysis Division Laboratory. 2. Environmental laboratories — Automation. I. Barton, G. W., joint author. II. Fisher, Eugene Ralph, 1940-, joint author. III. Lawrence Livermore Laboratory. IV. Title.

OCLC 6451121

80-18506

E 1.28:UCRL-52492

Lindemuth, I. R.

The ANIMAL code / I. R. Lindemuth, Los Alamos Scientific Laboratory. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1979.

5285 Port Royal Road, 22161

iii, 53 p. : ill. ; 28 cm. — (UCRL ; 52492)

Performed by the UCLLL under contract no. W-7405-ENG-48.

Feb. 28, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Magnetohydrodynamics — Computer programs. 2. Lagrange equations. I. Lawrence Livermore Laboratory. II. United States. Scientific Laboratory, Los Alamos, N.M. III. Title.

OCLC 6380404

80-18507

E 1.28:UCRL-52493

Hodgson, William Mark.

Equation of state and transport measurements on expanded liquid metals up to 8000K and 0.4 GPa / William Mark Hodgson. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

v. 211 p. : ill., graphs ; 28 cm. — (UCRL ; 52493)

Originally presented as the author's thesis, University of California Davis.

Work performed by the UCLLL under contract no. W-7405-ENG-48.

May 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Liquid metals. 2. Neutron transport theory. 3. Equations of state. I. Lawrence Livermore Laboratory. II. University of California, Davis. III. Title.

OCLC 6380475

80-18508

E 1.28:UCRL-52522

Towse, Donald Frederick.

Geologic factors in nuclear waste disposal / Donald Towse. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va. : for sale by the National Technical Information Service], 1978.

5285 Port Royal Road, 22161

vii, 23 p. : ill., graphs, maps ; 28 cm. — (UCRL ; 52522)

This work supported by the U.S. Nuclear Regulatory Commission under interagency agreement DOE-40-550-75 with the U.S. Dept. of Energy.

July 1978.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Radioactive waste disposal in the ground. 2. Geology. I. Lawrence Livermore Laboratory. II. United States. Nuclear Regulatory Commission. III. Title.

OCLC 6380500

80-18509

E 1.28:UCRL-52651

Goosman, D. R.

Calculations of the transverse spatial distribution of NE102 scintillation light made by recoil protons from collimated 14-MeV neutrons / D. R. Goosman. — Livermore, Calif. : Dept. of Energy, Lawrence Livermore Laboratory ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

iii, 4 p. : ill. ; 28 cm. — (UCRL ; 52651)

contract no. W-7405-ENG-48.

Jan. 19, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Plasma confinement. 2. Photon beams. 3. Spatial analysis (Statistics) I. Lawrence Livermore Laboratory. II. Title.

OCLC 6390352

80-18510

E 1.28:UCRL-52837

Lawrence Livermore Laboratory.

Numerical wind field model validation for a complex terrain area in the vicinity of Lawrence Livermore Laboratory / W. M. Porch ... [et al.], Lawrence Livermore Laboratory, University of California. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va.] : for sale by the National Technical Information Service, 1979.

5285 Port Royal Rd., 22161

iii, 31 p. : ill., maps ; 28 cm. — (UCRL ; 52837)

Sept. 20, 1979.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Wind power. 2. Relief models. I. Porch, W. M. II. Title.

OCLC 6499491

80-18511

E 1.28:UCRL-52891

Duncan, David Bart.

Thermo-mechanical modeling of the gas-tungsten-arc (GTA) welding process / David Bart Duncan. — [Livermore, Calif.] : Dept. of Energy, Lawrence Livermore Laboratory ; [Springfield, Va.] : for sale by the National Technical Information Service, 1980.

5285 Port Royal Rd., 22161

vii, 81 p. : ill. ; 28 cm. — (UCID ; 52891)

Work performed under the auspices of the U.S. Department of Energy by the Lawrence Livermore Laboratory under contract W-7405-Eng-48.

Originally presented as the author's thesis (M.S.), University of California, Davis.

Jan. 18, 1980.

Includes bibliographical references.

●Item 429-T-4 (microfiche)

pbk.

1. Gas tungsten arc welding. I. United States. Dept. of Energy. II. Lawrence Livermore Laboratory. III. Title.

OCLC 6525998

80-18512

E 1.28:WARD-CR-3045-22

Westinghouse Electric Corporation. Advanced Reactors Division.

Core restraint development. — [Washington] : Dept. Energy, Division of Reactor Research and Technology, 19 DOE, Technical Information Center, P.O. Box 62, (Ridge, Tenn. 37830

v. : graphs ; 28 cm. — (WARD-CR ; 3045-22)

Prepared for Department of Energy, Division of Reactor Research and Technology.

Contract EY-76-C-02-3045-M, task CY-76-C-02-3 (CW060)

October 1978.

Includes bibliographical references.

Contents: Quarterly progress report for period ending February 28, 1978.

●Item 429-T-4 (microfiche)

pbk.

1. Breeder reactors — Testing. I. United States. Dept. Energy. Division of Reactor Research and Technology. II. Title.

OCLC 6469884

80-18513

E 1.28:WASH-2330-78/4/v.1

Westinghouse Electric Corporation. Advanced Systems Technology.

Design study and economic assessment of multi-unit shore wind energy conversion systems application : final report. — [Washington] : Dept. of Energy ; Springfield, Va. : for sale by the National Technical Information Service, 1979.

22161

v. : ill. ; 28 cm. — (WASH ; 2330-78/4)

Prepared for the U.S. Dept. of Energy, Division of Science, ERDA contract no. E (49-18)-2330.

Issued June 14, 1979.

Contents: v. 1. Executive summary.

●Item 429-T-4 (microfiche)

pbk.

1. Wind power — Economic aspects. 2. Electric power plants, Offshore — Design and construction. I. United States. Dept. of Energy. Division of Solar Energy. II. Title.

OCLC 6205004

80-18514

E 1.42:978

United States. Dept. of Energy. Division of Operational Environmental Safety.

Annual report of radiation exposures for DOE & D contractor employees. Washington, Dept. of Energy, [Office of the] Assistant Secretary for Environment, Office of Environmental Compliance and Overview, Division of Operational and Environmental Safety; Springfield, Va., for sale by the National Technical Information Service.

5285 Port Royal Road, 22161

22 x 28 cm. (DOE/EV-0072/11)

9th- 1976-

11th, 1978.

●Item 429-T-16

Main series: United States. Dept. of Energy. DOE/Continues: Annual report of radiation exposures for ERDA & ERDA contractor employees ISSN 0147-8443

1. United States. Dept. of Energy — Officials and employees — Health and hygiene — Periodicals. 2. Radioactive pollution — United States — Periodicals. I. Title. PAR

OCLC 4148103

78-645

# FEDERAL ENERGY REGULATORY COMMISSION

Energy Dept.  
Washington, DC 20426

515

E 2.15:G 21/979

United States. Federal Energy Regulatory Commission.  
Major natural gas pipelines, June 30, 1979. Washington :  
Dept. of Energy, Federal Energy Regulatory Commission :  
for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.  
20402  
1 map : col. ; 28 x 45 cm. (DOE/NERC ; 0007)  
Scale ca. 1:10,000,000.

"Based on maps and reports filed with the Federal Energy  
Regulatory Commission."  
June 1979.

Includes inset of Alaska and index to pipeline owners.

S/N 061-002-00028-6

\$2.25  
1. Gas, Natural — United States — Pipe lines — Maps. I.  
1le.

CLC 6527809

516

E 2.15:G 21/980

United States. Federal Energy Regulatory Commission.  
Major natural gas pipelines, March 31, 1980. Washington :  
Dept. of Energy, Federal Energy Regulatory Commission :  
for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.  
20402

1 map : col. ; 28 x 45 cm.

Scale ca. 1:10,000,000.

"Based on maps and reports filed with the Federal Energy  
Regulatory Commission."

Mar. 1980.

Includes inset of Alaska and indexes to pipeline owners.

●Item 429-V-5

S/N 061-002-00040-5

pbk. : \$1.25

1. Gas, Natural — United States — Pipe lines — Maps. I.  
1le.

CLC 6471579

## ENERGY INFORMATION ADMINISTRATION

Energy Dept.  
Washington, DC 20461

517

E 3.2:P 75/v.7

United States. Energy Information Administration. Office of  
Applied Analysis.

Energy policy study. — Washington : Dept. of Energy,  
Energy Information Administration, Office of Applied Analysis :  
for sale by the Supt. of Docs., U.S. Govt. Print. Off.,  
1979.

20402

v. ; 28 cm. — (DOE/EIA ; 0201/7)

Prepared by National Academy of Sciences under contract  
DE-AC01-79EI-10496.

Prepared for Regulatory and Competitive Analysis Division,  
Office of Economic Analysis.

October 1979.

Bibliography: p. 39-43.

Contents: v. 7. National Academy of Sciences. A taxonomy  
of energy taxes.

●Item 429-T-11

S/N 061-003-00061-4 (v.7)

pbk. : \$2.50 (v.7)

1. Petroleum industry and trade — Taxation — United  
States. 2. Power resources — Taxation — United States. 3.  
Natural resources — Taxation — United States. 4. Energy  
development — United States. I. United States. Energy In-  
formation Administration. Office of Economic Analysis. Reg-  
ulatory and Competitive Analysis Division. II. National  
Academy of Sciences, Washington, D.C. III. Title. IV.  
Title: Taxonomy of energy taxes.  
OCLC 6333168

80-18518

E 3.19:2/979-2

United States. Energy Information Administration. Emerging  
Energies Branch.

Solar collector manufacturing activity. Washington, Dept.  
of Energy, Energy Information Administration, Office of  
Energy Data Operations, Office of Interfuel, International and  
Emerging Energy Statistics, Emerging Energies Branch; for  
sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm. (Energy data reports) (DOE/EIA ; 0174 (79/2))  
\$3.25

Jan./June 1979-

July-Dec. 1979.

Semiannual.

●Item 429-T-20

S/N 061-003-00095-9

Main series: United States. Energy Information Adminis-  
tration. Energy data reports

Main series: United States. Dept. of Energy. DOE/EIA  
Continues: United States. Energy Information Adminis-  
tration. Office of Interfuel, International, and Emerging En-  
ergy Statistics. Solar collector manufacturing activity July/Dec.  
1978

1. Solar collectors — Statistics — Periodicals. I. Title. II.  
Series.

OCLC 5904339

80-18519

E 3.21:V 88/978

United States. Energy Information Administration.

Major extra high voltage transmission lines, December 31,  
1978. [Washington] : Dept. of Energy, Energy Information  
Administration : for sale by the Supt. of Docs., U.S. Govt.  
Print. Off., [1980]

20402

1 map : col. ; 44 x 70 cm. (DOE/EIA ; 0165(78))

Scale ca. 1:7,000,000.

Includes index to owners.

●Item 438-B

S/N 061-003-00105-0

\$2.75

1. Electric power distribution — United States — High ten-  
sion — Maps. I. Title.

OCLC 6389528

80-18520

E 3.26/4:17

Walton, Howard.

Projecting marginal energy costs using the midterm energy  
forecasting system / prepared by Howard Walton, Julie Zal-  
kind ; Office of Energy Use Analysis and Integrative Analy-  
sis. — Washington : Dept. of Energy, Energy Information  
Administration, Office of Applied Analysis : for sale by the  
Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

iii, [1], 40 p. ; 28 cm. — (DOE/EIA-0184/17) (Analysis  
report — Energy Information Administration ; AR/EU/79-43)  
Order no. 546.

October 1979.

Includes bibliographical references.

●Item 420-T-44

S/N 061-003-00067-3

pbk. : \$2.50

1. Power resources — United States — Costs. 2. Energy industries — United States — Costs. I. Zalkind, Julie Herman. II. United States. Energy Information Administration. Office of Applied Analysis. III. United States. Energy Information Administration. Office Energy Use Analysis. IV. United States. Energy Information Administration. Office of Integrative Analysis. V. Title.  
OCLC 6253192

**80-18521**

**E 3.29:979-2**

United States. Energy Information Administration. Office of Energy Data Operations.

Inventory of power plants in the United States. Washington, Dept. of Energy, Energy Information Administration, Office of Energy Data Operations; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

maps 28 cm. (DOE/EIA ; 0095 (79))

\$9.50

Dec. 1979.

●Item 429-T-59

S/N 061-003-00113-1

Main series: United States. Dept. of Energy. DOE/EIA Continues: United States. Energy Information Administration. Office of Energy Data. Inventory of power plants in the United States Apr. 1979

1. Electric power-plants — United States — Registers — Periodicals. I. Title.

OCLC 6470979

## **ECONOMIC REGULATORY ADMINISTRATION**

**Energy Dept.**

**Washington, DC 20461**

**80-18522**

**E 4.10:6379-1**

Shriver (R.) Associates.

Middle distillate market profile report / prepared by R. Shriver Associates ; prepared for U.S. Department of Energy, Economic Regulatory Administration, Office of Petroleum Operations. — Washington : The Office ; Springfield, Va. : for sale by the National Technical Information Service, 1979. 22161

v, 310 p. : ill., maps ; 28 cm. — (DOE/ERA ; 6379-1)  
Contract no. EB-78-6-01-6379.

July 1979.

Bibliography: p. 308-310.

●Item 429-T-21

pbk.

1. Petroleum industry and trade — United States. 2. Distillation. 3. Petroleum products — United States. I. United States. Dept. of Energy. Office of Petroleum Operations. II. Title.

OCLC 6380419

**80-18523**

**E 4.10:6379-2**

Overholt, Susan H.

Analysis of the competitive viability of independent mid distillate marketers / prepared by R. Shriver Associates prepared for U.S. Department of Energy, Economic Regulatory Administration, Office of Petroleum Operations ; prepared by Susan H. Overholt ... [et al.]. — Washington : Office : for sale by the Supt. of Docs., Govt. Print. Off., 1979. 20402

274 p. : ill., maps ; 28 cm. — (DOE/ERA ; 6379-2)

Contract no. EB-78-C-01-6379.

November 1979.

Bibliography: p. 252-254.

●Item 429-T-21

S/N 061-004-00004-1

pbk. : \$6.00

1. Petroleum industry and trade — United States. 2. Distillation. 3. Petroleum products — United States. I. Shriver (R.) Associates. II. United States. Dept. of Energy. Office of Petroleum Operations. III. Title.  
OCLC 6462956

## **EDUCATION DEPARTMENT**

**80-18524**

**ED 1.12:979**

United States. Dept. of Education.

Annual report, the right to read. [Washington] Dept. Education.

20202

26 cm. (ED publication ; no. 80-40000)

1978/79.

Distinctive title: Independence through literacy

Report covers fiscal year 1979.

Continues: Annual report, the right to read, ISSN 03867, issued by: United States. Office of Education.

●Item 455-A-2

ISSN 0364-3867

Main series: United States. Dept. of Education. ED publication

1. Reading — United States — Periodicals. 2. Right to Read Program — Periodicals. I. Title. II. Series: United States. Dept. of Education. ED publication ; 80-40000.  
OCLC 6471394

## **ENVIRONMENTAL PROTECTION AGENCY Washington, DC 20460**

**80-18525**

**EP 1.2:W 29/35/980**

Water quality management directory. Washington, Environmental Protection Agency, Office of Water and Waste Management.

20460

maps 28 cm.

Vol. for 1979 prepared by Walter Planning Division, Program Management Branch; 1980- by Water Planning Division.

4th ed., 1980.

●Item 431-I-1



ISSN 0148-1797

Water quality management—United States—Directorate. I. United States. Environmental Protection Agency. Water Planning Division. II. United States. Environmental Protection Agency. Water Planning Division. Program Management Branch. III. United States. Environmental Protection Agency. Office of Water & Waste Management.

D223.W294

77-641488

D.6/1

CLC 3276577

526

## EP 1.8/4-3:In 5

United States. Environmental Protection Agency. Office of Water & Waste Management.

Proposed effluent guidelines : rulemaking for the ink formulating point source category. — Washington : Environmental Protection Agency, Office of Water and Waste Management, 1979.

20460

[5] p.; 28 cm.

Winter 1980.

●Item 431-K-3

pbk.

I. Ink. 2. Water—Pollution. 3. Urban runoff—United States. 4. Effluent quality—Standards—United States. I. Title. II. Title: Ink formulating point source category. III. Title: Rulemaking for the ink formulating point source category.

CLC 6467418

527

## EP 1.8/4-3:P 16

United States. Environmental Protection Agency. Office of Water & Waste Management.

Proposed effluent guidelines : rulemaking for the paint formulating point source category. — Washington : Environmental Protection Agency, Office of Water and Waste Management, 1980.

20460

[5] p.; 28 cm.

Winter 1980.

●Item 431-K-3

pbk.

1. Paint industry and trade—Environmental aspects—United States. 2. Water—Pollution. 3. Urban runoff—United States. 4. Effluent quality—Standards—United States. I. Title. II. Title: Paint formulating point source category. III. Title: Rulemaking for the paint formulating point source category.

CLC 6467409

528

## EP 1.8/4-3:P 44

United States. Environmental Protection Agency. Office of Water & Waste Management.

Proposed effluent guidelines : rulemaking for the petroleum refining point source category. — Washington : Environmental Protection Agency, Office of Water and Waste Management, 1980.

20460

[4] p.; 28 cm.

Winter 1980.

●Item 431-K-3

pbk.

1. Petroleum refineries—Waste disposal—Environmental aspects—United States. 2. Water—Pollution. 3. Urban runoff—United States. 4. Effluent quality—Standards—United States. I. Title. II. Title: Petroleum refining point source category. III. Title: Rulemaking for the petroleum refining point source category.

OCLC 6467430

80-18529

## EP 1.8/4-3:T 31

United States. Environmental Protection Agency. Office of Water & Waste Management.

Proposed effluent guidelines : rulemaking for the textile mills point source category. — Washington : Environmental Protection Agency, Office of Water and Waste Management, 1979.

20460

[7] p.; 28 cm.

Winter 1979.

●Item 431-K-3

pbk.

1. Textile waste. 2. Water—Pollution. 3. Urban runoff—United States. 4. Effluent quality—Standards—United States. I. Title. II. Title: Textile mills point source category. III. Title: Rulemaking for the textile mills point source category.

OCLC 6467438

80-18530

## EP 1.8/4-3:T 48

United States. Environmental Protection Agency. Office of Water & Waste Management.

Proposed effluent guidelines : rulemaking for the timber products processing point source category. — Washington : Environmental Protection Agency, Office of Water and Waste Management, 1980.

20460

[7] p.; 28 cm.

Winter 1980.

●Item 431-K-3

pbk.

1. Wood—Preservation—Waste disposal. 2. Water—Pollution. 3. Urban runoff—United States. 4. Effluent quality—Standards—United States. I. Title. II. Title: Timber products processing point source category. III. Title: Rulemaking for the timber products processing point source category.

OCLC 6467387

80-18531

## EP 1.17:802

SCS Engineers.

Comprehensive sludge study relevant to Section 8002(g) of the Resource conservation and recovery act of 1976 : an executive summary / prepared by SCS Engineers. — Washington : Environmental Protection Agency, Office of Water & Waste Management, 1979.

20460

v, 87 p.; ill., graphs; 28 cm. — (Solid waste management ; SW-802)

Work performed for the Office of Solid Waste, under contract no. 68-01-3945.

October 1979.

Includes bibliographical references.

pbk.

1. Sewage sludge. 2. Sewage disposal. I. United States. Office of Solid Waste. II. United States. Environmental Protection Agency. Office of Water & Waste Management. III. Title. IV. Series: United States. Office of Solid Waste. Solid waste management ; SW-802.

OCLC 5865855

80-18532

EP 1.46/5:976  
EP 1.46/5:977

Industrial Environmental Research Laboratory, Research Triangle Park, N.C.

Annual report - Industrial Environmental Research Laboratory, Research @ Triangle Park. Research Triangle Park, N.C., Environmental Protection Agency, Office of Research and Development, Office of Energy, Minerals, and Industry, Industrial Research Environmental Research Laboratory.

Technical Information Service, Industrial Environmental Research Laboratory, Environmental Protection Agency 27711

ill. 28 cm.

1975-

1976, 1977.

ISSN 0364-3964

1. Environmental engineering — Research — Periodicals.  
2. Industrial Environmental Research Laboratory, Research Triangle Park, N.C. — Periodicals.

Key Title: Annual report - Industrial Environmental Research Laboratory I. Title.

TD157.5.148a

76-647395

628.5

OCLC 2628402

## UNITED STATES FIRE ADMINISTRATION Washington, DC 20236

80-18533

FEM 1.108:Ed 8/980

United States. Fire Administration. Office of Planning and Education.

Public fire education planning : a five step process / [authors: Jeff Stamps ... et al., Whitewood Stamps, Inc.; editors: Richard Strother, Pam Powell, Laura Buchbinder]. — [Washington] : Federal Emergency Management Agency, Fire Administration, Office of Planning and Education : [for sale by the Supt. of Docs, U.S. Govt. Print. Off.], 1980.

20402

52 p. : ill. ; 27 cm. — (FA ; 5)

Apr. 1980.

●Item 216-A-3

S/N 064-000-00003-9

pbk. : \$3.25

1. Fire prevention — Study and teaching. I. Stamps, Jeff.  
II. Strother, Richard. III. Powell, Pamela. IV. Buchbinder, Laura B. V. Whitewood Stamps, inc. VI. Title.  
OCLC 6380332

## FEDERAL INSURANCE AND HAZARD MITIGATION OFFICE Washington, DC 20410

80-18534

FEM 1.209:010196

United States. Federal Insurance Administration.

Flood insurance study : city of York, Alabama, Sumter County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 13 p., 3 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 010196.

February 1980.

Includes bibliographical references.

●Item 594-C-1

pbk.

Page 166

1. Insurance, Flood — Alabama — York. I. Title.  
Title: City of York, Alabama, Sumter County.  
OCLC 6457228

80-18535

FEM 1.209:020094

United States. Federal Insurance Administration.

Flood insurance study : city of Valdez, Alaska, unorganized borough. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 18 p., 4 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 020094.

March 1980.

Includes bibliographical references.

●Item 594-C-2

pbk.

1. Insurance, Flood — Alaska — Valdez. I. Title.  
Title: City of Valdez, Alaska, unorganized borough.  
OCLC 6483711

80-18536

FEM 1.209:050012

United States. Federal Insurance Administration.

Flood insurance study : city of Bentonville, Arkansas, Benton County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 13 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 050012.

January 1980.

Includes bibliographical references.

●Item 594-C-4

pbk.

1. Insurance, Flood — Arkansas — Bentonville. I. Title.  
II. Title: City of Bentonville, Arkansas, Benton County.  
OCLC 6389491

80-18537

FEM 1.209:050060

United States. Federal Insurance Administration.

Flood insurance study : city of Wynne, Arkansas, Cross County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 18 p., 4 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 050060.

February 1980.

Includes bibliographical references.

●Item 549-C-4

pbk.

1. Insurance, Flood — Arkansas — Wynne. I. Title.  
Title: City of Wynne, Arkansas, Cross County.  
OCLC 6477213

80-18538

FEM 1.209:060032

United States. Federal Insurance Administration.

Flood insurance study : city of Pinole, California, Contra Costa County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 17 p., 9 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 060032.

February 1980.

Includes bibliographical references.

●Item 594-C-5

pbk.

1. Insurance, Flood — California — Pinole. I. Title.  
Title: City of Pinole, California, Contra Costa County.  
OCLC 6478627

339

## FEM 1.209:060057

United States. Federal Insurance Administration.  
Flood insurance study : Glenn County, California, unincorporated areas. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

0472

i, 23 p., 7 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 060057.

March 1980.

Includes bibliographical references.

Item 594-C-5

bk.

I. Insurance, Flood — California — Glenn County. I.

II. Title: Glenn County, California, unincorporated areas.

OLC 6491433

540

## FEM 1.209:060340

United States. Federal Insurance Administration.  
Flood insurance study : city of Gilroy, California, Santa Clara County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

0472

i, 39 p., 7 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 060340.

February 1980.

Includes bibliographical references.

Item 594-C-5

bk.

I. Insurance, Flood — California — Gilroy. I. Title. II.

II. Title: City of Gilroy, California, Santa Clara County.

OLC 6470547

541

## FEM 1.209:060347

United States. Federal Insurance Administration.  
Flood insurance study : city of Mountain View, California, Santa Clara County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

0472

i, 29 p., 7 fold. leaves of plates : map ; 28 cm.

Community no. - 060347.

February 1980.

Includes bibliographical references.

Item 594-C-5

bk.

I. Insurance, Flood — California — Mountain View. I.

II. Title: City of Mountain View, California, Santa Clara County.

OLC 6465414

542

## FEM 1.209:060384

United States. Federal Insurance Administration.  
Flood insurance study : Stanislaus County, California, unincorporated areas. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

0472

i, 31 p., 15 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 060384.

February 1980.

Includes bibliographical references.

Item 594-C-5

bk.

I. Insurance, Flood — California — Stanislaus County. I.

II. Title: Stanislaus County, California, unincorporated areas.

OLC 6390605

80-18543

## FEM 1.209:060400

United States. Federal Insurance Administration.

Flood insurance study : city of Tehama, California, Tehama County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 16 p., 1 fold. leaf of plates : ill., map ; 28 cm.

Community no. - 060400.

March 1980.

Includes bibliographical references.

Item 594-C-5

pbk.

I. Insurance, Flood — California — Tehama. I. Title. II.

Title: City of Tehama, California, Tehama County.

OLC 6527194

80-18544

## FEM 1.209:060451

United States. Federal Insurance Administration.

Flood insurance study : city of Montague, California, Siskiyou County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 2 fold. leaves of plates : map ; 28 cm.

Community no. - 060451.

March 1980.

Includes bibliographical references.

pbk.

I. Insurance, Flood — California — Montague. I. Title. II.

II. Title: City of Montague, California, Siskiyou County.

OLC 6482634

80-18545

## FEM 1.209:080260

United States. Federal Insurance Administration.

Flood insurance study : town of Redcliff, Colorado, Eagle County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 16 p., 6 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 080260.

December 1979.

Includes bibliographical references.

Item 594-C-7

pbk.

I. Insurance, Flood — Colorado — Redcliff. I. Title. II.

Title: Town of Redcliff, Colorado, Eagle County.

OLC 6394280

80-18546

## FEM 1.209:090142

United States. Federal Insurance Administration.

Flood insurance study : town of Rocky Hill, Connecticut, Hartford County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 18 p., 6 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 090142.

February 1980.

Includes bibliographical references.

Item 594-C-8

pbk.

I. Insurance, Flood — Connecticut — Rocky Hill. I. Title.

II. Title: Town of Rocky Hill, Connecticut, Hartford County.

OLC 6457154

80-18547

FEM 1.209:120011

United States. Federal Insurance Administration.

Flood insurance study : city of Parker, Florida, Bay County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 11 p. : map ; 28 cm.

Community no. - 120011.

February 1980.

Includes bibliographical references.

●Item 594-C-11

pbk.

1. Insurance, Flood — Florida — Parker. I. Title. II.

Title: City of Parker, Florida, Bay County.

OCLC 6477341

80-18548

FEM 1.209:120308

United States. Federal Insurance Administration.

Flood insurance study : city of Edgewater, Florida, Volusia County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 12 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 120308.

May 1980.

Includes bibliographical references.

●Item 594-C-11

pbk.

1. Insurance, Flood — Florida — Edgewater. I. Title. II.

Title: City of Edgewater, Florida, Volusia County.

OCLC 6491452

80-18549

FEM 1.209:120404

United States. Federal Insurance Administration.

Flood insurance study : city of Palm Bay, Florida, Brevard County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 16 p., 3 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 120404.

March 1980.

Includes bibliographical references.

●Item 594-C-11

pbk.

1. Insurance, Flood — Florida — Palm Bay. I. Title. II.

Title: City of Palm Bay, Florida, Brevard County.

OCLC 6474280

80-18550

FEM 1.209:130292

United States. Federal Insurance Administration.

Flood insurance study : Chatham County, Georgia, unincorporated areas. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 19 p., 15 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 130292.

February 1980.

Includes bibliographical references.

●Item 594-C-12

pbk.

1. Insurance, Flood — Georgia — Chatham County. I.

Title: Chatham county, Georgia, unincorporated areas.

OCLC 6474535

80-18551

FEM 1.209:160036

United States. Federal Insurance Administration.

Flood insurance study : city of Caldwell, Idaho, County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 20 p., 7 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 160036.

March 1980.

Includes bibliographical references.

●Item 594-C-15

pbk.

1. Insurance, Flood — Idaho — Caldwell. I. Title.

Title: City of Caldwell, Idaho, Canyon County.

OCLC 6465588

80-18552

FEM 1.209:160086

United States. Federal Insurance Administration.

Flood insurance study : Latah County, Idaho, unincorporated areas. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 34 p., 38 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 160086.

February 1980.

Includes bibliographical references.

●Item 594-C-15

pbk.

1. Insurance, Flood — Idaho — Latah County. I.

II. Title: Latah County, Idaho, unincorporated areas.

OCLC 6474158

80-18553

FEM 1.209:170055

United States. Federal Insurance Administration.

Flood insurance study : village of Alsip, Illinois, County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 17 p., 5 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 170055.

March 1980.

Includes bibliographical references.

●Item 594-C-16

pbk.

1. Insurance, Flood — Illinois — Alsip. I. Title. II.

Village of Alsip, Illinois, Cook County.

OCLC 6493475

80-18554

FEM 1.209:170079

United States. Federal Insurance Administration.

Flood insurance study : city of Countryside, Illinois, County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 12 p., 4 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 170079.

March 1980.

Includes bibliographical references.

●Item 594-C-16

pbk.

1. Insurance, Flood — Illinois — Countryside. I. Title.

Title: City of Countryside, Illinois, Cook County.

OCLC 6499887



55

## FEM 1.209:170089

United States. Federal Insurance Administration.  
Flood insurance study : village of Elmwood Park, Illinois,  
Cook County. — [Washington] : Federal Emergency Manage-  
ment Agency, Federal Insurance Administration, 1980.

0472  
ii, 16 p., 2 fold. leaves of plates : ill., map ; 28 cm.  
Community no. - 170089.

February 1980.  
Includes bibliographical references.

●Item 594-C-16

pbk.

I. Insurance, Flood — Illinois — Elmwood Park. I. Title.  
II. Title: Village of Elmwood Park, Illinois, Cook County.  
OCLC 6465516

56

## FEM 1.209:170139

United States. Federal Insurance Administration.  
Flood insurance study : village of Olympia Fields, Illinois,  
Cook County. — [Washington] : Federal Emergency Manage-  
ment Agency, Federal Insurance Administration, 1980.

0472  
ii, 17 p., 4 fold. leaves of plates : ill., map ; 28 cm.  
Community no. - 170139.

February 1980.  
Includes bibliographical references.

●Item 594-C-16

pbk.

I. Insurance, Flood — Illinois — Olympia Fields. I. Title.  
II. Title: Village of Olympia Fields, Illinois, Cook County.  
OCLC 6449647

57

## FEM 1.209:170145

United States. Federal Insurance Administration.  
Flood insurance study : village of Park Forest, Illinois,  
Cook and Will Counties. — [Washington] : Federal Emergen-  
cy Management Agency, Federal Insurance Administration, 1980.

0472  
ii, 15 p., 3 fold. leaves of plates : ill., map ; 28 cm.  
Community no. - 170145.

January 1980.  
Includes bibliographical references.

●Item 594-C-16

pbk.

I. Insurance, Flood — Illinois — Park Forest. I. Title. II.  
II. Title: Village of Park Forest, Illinois, Cook and Will Coun-

ty.  
OCLC 6393901

58

## FEM 1.209:170163

United States. Federal Insurance Administration.  
Flood insurance study : village of South Holland, Illinois,  
Cook County. — [Washington] : Federal Emergency Manage-  
ment Agency, Federal Insurance Administration, 1980.

0472  
ii, 17 p., 9 fold. leaves of plates : ill., map ; 28 cm.  
Community no. - 170163.

February 1980.  
Includes bibliographical references.

●Item 594-C-16

pbk.

I. Insurance, Flood — Illinois — South Holland. I. Title.  
II. Title: Village of South Holland, Illinois, Cook County.  
OCLC 6465625

80-18559

## FEM 1.209:170385

United States. Federal Insurance Administration.  
Flood insurance study : village of Old Mill Creek, Illinois,  
Lake County. — [Washington] : Federal Emergency Manage-  
ment Agency, Federal Insurance Administration, 1980.

20472  
ii, 15 p., 3 fold. leaves of plates : ill., map ; 28 cm.  
Community no. - 170385.

Includes bibliographical references.

●Item 594-C-16

pbk.

I. Insurance, Flood — Illinois — Old Mill Creek. I. Title.  
II. Title: Village of Old Mill Creek, Illinois, Lake County.  
OCLC 6457110

80-18560

## FEM 1.209:170387

United States. Federal Insurance Administration.  
Flood insurance study : village of Riverwoods, Illinois,  
Lake County. — [Washington] : Federal of Emergency Man-  
agement Agency, Federal Insurance Administration, 1980.

20472  
ii, 17 p., 3 fold. leaves of plates : ill., map ; 28 cm.  
Community no. - 170387.

February 1980.  
Includes bibliographical references.

●Item 594-C-16

pbk.

I. Insurance, Flood — Illinois — Riverwoods. I. Title. II.  
II. Title: Village of Riverwoods, Illinois, Lake County.  
OCLC 6465556

80-18561

## FEM 1.209:170388

United States. Federal Insurance Administration.  
Flood insurance study : village of Round Lake, Illinois,  
Lake County. — [Washington] : Federal Emergency Manage-  
ment Agency, Federal Insurance Administration, 1980.

20472  
ii, 15 p., 5 fold. leaves of plates : ill., map ; 28 cm.  
Community no. - 170388.

February 1980.  
Includes bibliographical references.

●Item 594-C-16

pbk.

I. Insurance, Flood — Illinois — Round Lake. I. Title.  
II. Title: Village of Round Lake, Illinois, Lake County.  
OCLC 6465574

80-18562

## FEM 1.209:170447

United States. Federal Insurance Administration.  
Flood insurance study : village of Pontoon Beach, Illinois,  
Madison County. — [Washington] : Federal Emergency Man-  
agement Agency, Federal Insurance Administration, 1980.

20472  
ii, 12 p. : map ; 28 cm.  
Community no. - 170447.

January 1980.  
Includes bibliographical references.

●Item 594-C-16

pbk.

I. Insurance, Flood — Illinois — Pontoon Beach. I. Title.  
II. Title: Village of Pontoon Beach, Illinois, Madison County.  
OCLC 6394026

80-18563

FEM 1.209:170635

United States. Federal Insurance Administration.

Flood insurance study : village of Sauget, Illinois, St. Clair County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 15 p., 1 fold. leaf of plates : ill., map ; 28 cm.

Community no. - 170635.

February 1980.

Includes bibliographical references.

●Item 594-C-16

pbk.

1. Insurance, Flood — Illinois — Sauget. I. Title. II. Title: Village of Sauget, Illinois, St. Clair County.

OCLC 6465643

80-18564

FEM 1.209:170749

United States. Federal Insurance Administration.

Flood insurance study : village of Colona, Illinois, Henry County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 15 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 170749.

March 1980.

Includes bibliographical references.

●Item 594-C-16

pbk.

1. Insurance, Flood — Illinois — Colona. I. Title. II. Title: Village of Colona, Illinois, Henry County.

OCLC 6482539

80-18565

FEM 1.209:190243

United States. Federal Insurance Administration.

Flood insurance study : city Le Claire, Iowa, Scott County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 15 p., 3 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 190243.

February 1980.

Includes bibliographical references.

●Item 594-C-18

pbk.

1. Insurance, Flood — Iowa — Le Claire. I. Title. II. Title: City of Le Claire, Iowa, Scott county.

OCLC 6470173

80-18566

FEM 1.209:200186

United States. Federal Insurance Administration.

Flood insurance study : County of Leavenworth, Kansas, unincorporated areas. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 22 p., 14 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 200186.

February 1980.

Includes bibliographical references.

●Item 594-C-19

pbk.

1. Insurance, Flood — Kansas — Leavenworth County. I. Title. II. Title: County of Leavenworth, Kansas, unincorporated areas.

OCLC 6478369

80-18567

FEM 1.209:200189

United States. Federal Insurance Administration.

Flood insurance study : city of Lansing, Kansas, Leavenworth County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 15 p., 6 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 200189.

February 1980.

Includes bibliographical references.

●Item 594-C-19

pbk.

1. Insurance, Flood — Kansas — Lansing. I. Title. II. Title: City of Lansing, Kansas, Leavenworth County.

OCLC 6474188

80-18568

FEM 1.209:210037

United States. Federal Insurance Administration.

Flood insurance study : city of Dayton, Kentucky, Campbell County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 14 p., 1 fold. leaf of plates : ill., map ; 28 cm.

Community no. - 210037.

February 1980.

Includes bibliographical references.

●Item 594-C-20

pbk.

1. Insurance, Flood — Kentucky — Dayton. I. Title. II. Title: City of Dayton, Kentucky, Campbell County.

OCLC 6470304

80-18569

FEM 1.209:210219

United States. Federal Insurance Administration.

Flood insurance study : city of Bowling Green, Kentucky, Warren County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 20 p., 6 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 210219.

February 1980.

Includes bibliographical references.

●Item 594-C-20

pbk.

1. Insurance, Flood — Kentucky — Bowling Green. II. Title: City of Bowling Green, Kentucky, Warren County.

OCLC 6479145

80-18570

FEM 1.209:220101

United States. Federal Insurance Administration.

Flood insurance study : Lafayette Parish, Louisiana, incorporated areas. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

iii, 23 p., 10 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 220101.

February 1980.

Includes bibliographical references.

●Item 594-C-21

pbk.

1. Insurance, Flood — Louisiana — Lafayette Parish. II. Title: Lafayette Parish, Louisiana, unincorporated areas.

OCLC 6479076

18571

## FEM 1.209:220194

United States. Federal Insurance Administration.  
 Flood insurance study : town of Berwick, Louisiana, St. Mary Parish. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.  
 20472  
 ii, 18 p., 1 fold. leaf of plates : ill., map ; 28 cm.  
 Community no. - 220194.  
 March 1980.  
 Includes bibliographical references.  
 ●Item 594-C-21  
 pbk.  
 1. Insurance, Flood — Louisiana — Berwick. I. Title. II. Title: Town of Berwick, Louisiana, St. Mary Parish.  
 OCLC 6493550

18572

## FEM 1.209:230014

United States. Federal Insurance Administration.  
 Flood insurance study : city of Caribou, Maine, Aroostook County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.  
 20472  
 ii, 17 p., 6 fold. leaves of plates : ill., map ; 28 cm.  
 Community no. - 230014.  
 February 1980.  
 Includes bibliographical references.  
 ●Item 594-C-22  
 pbk.  
 1. Insurance, Flood — Maine — Caribou. I. Title. II. Title: City of Caribou, Maine, Aroostook County.  
 OCLC 6470648

18573

## FEM 1.209:230018

United States. Federal Insurance Administration.  
 Flood insurance study : town of Fort Fairfield, Maine, Aroostook County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.  
 20472  
 ii, 14 p., 3 fold. leaves of plates : ill., map ; 28 cm.  
 Community no. - 230018.  
 February 1980.  
 Includes bibliographical references.  
 ●Item 594-C-22  
 pbk.  
 1. Insurance, Flood — Maine — Fort Fairfield. I. Title. II. Title: Town of Fort Fairfield, Maine, Aroostook County.  
 OCLC 6457137

18574

## FEM 1.209:240114

United States. Federal Insurance Administration.  
 Flood insurance study : town of Luke, Maryland, Allegany County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.  
 20472  
 Community no. 240114.  
 February 1980.  
 Includes bibliographical references.  
 ●Item 594-C-23  
 pbk.  
 1. Insurance, Flood — Maryland — Luke. I. Title. II. Title: Town of Luke, Maryland, Allegany County.  
 OCLC 6456774

80-18575

## FEM 1.209:250004

United States. Federal Insurance Administration.  
 Flood insurance study : town of Chatham, Massachusetts, Barnstable County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.  
 20472  
 ii, 18 p. : map ; 28 cm.  
 February 1980.  
 Community no. - 250004.  
 Includes bibliographical references.  
 ●Item 594-C-24  
 pbk.  
 1. Insurance, Flood — Massachusetts — Chatham. I. Title. II. Title: Town of Chatham, Massachusetts, Barnstable County.  
 OCLC 6465670

80-18576

## FEM 1.209:250244

United States. Federal Insurance Administration.  
 Flood insurance study : town of Millis, Massachusetts, Norfolk County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.  
 20472  
 ii, 15 p., 9 fold. leaves of plates : ill., map ; 28 cm.  
 Community no. - 250244.  
 January 1980.  
 Includes bibliographical references.  
 ●Item 594-C-24  
 pbk.  
 1. Insurance, Flood — Massachusetts — Millis. I. Title. II. Title: Town of Millis, Massachusetts, Norfolk County.  
 OCLC 6383359

80-18577

## FEM 1.209:260045

United States. Federal Insurance Administration.  
 Flood insurance study : township of St. Joseph, Michigan, Berrien County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.  
 20472  
 ii, 18 p., 5 fold. leaves of plates : ill., map ; 28 cm.  
 Community no. - 260045.  
 February 1979.  
 Includes bibliographical references.  
 ●Item 594-C-25  
 pbk.  
 1. Insurance, Flood — Michigan — St. Joseph (Township) I. Title. II. Title: Township of St. Joseph, Michigan, Berrien County.  
 OCLC 6479184

80-18578

## FEM 1.209:260196

United States. Federal Insurance Administration.  
 Flood insurance study : township of Cottrellville, Michigan, St. Clair County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.  
 20472  
 ii, 20 p., 7 fold. leaves of plates : ill., map ; 28 cm.  
 Community no. - 260196.  
 March 1980.  
 Includes bibliographical references.  
 ●Item 594-C-25  
 pbk.  
 1. Insurance, Flood — Michigan — Cottrellville. I. Title. II. Title: Township of Cottrellville, Michigan, St. Clair County.  
 OCLC 6491544

80-18579

FEM 1.209:260245

United States. Federal Insurance Administration.

Flood insurance study : city of Wayne, Michigan, Wayne County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 14 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 260245.

February 1980.

Includes bibliographical references.

●Item 594-C-25

pbk.

1. Insurance, Flood — Michigan — Wayne. I. Title. II.

Title: City of Wayne, Michigan, Wayne County.

OCLC 6465704

80-18580

FEM 1.209:260287

United States. Federal Insurance Administration.

Flood insurance study : city of Burton, Michigan, Genesee County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 25 p., 11 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 260287.

February 1980.

Includes bibliographical references.

●Item 594-C-25

1. Insurance, Flood — Michigan — Burton. I. Title. II.

Title: City of Burton, Michigan, Genesee County.

OCLC 6457065

80-18581

FEM 1.209:260667

United States. Federal Insurance Administration.

Flood insurance study : city of Clio, Michigan, Genesee County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 14 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 260667.

March 1980.

Includes bibliographical references.

●Item 594-C-25

pbk.

1. Insurance, Flood — Michigan — Clio. I. Title. II.

Title: City of Clio, Michigan, Genesee County.

OCLC 6474357

80-18582

FEM 1.209:270106

United States. Federal Insurance Administration.

Flood insurance study : city of Inver Grove Heights, Minnesota, Dakota County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 17 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 270106.

February 1980.

Includes bibliographical references.

●Item 594-C-26

pbk.

1. Insurance, Flood — Minnesota — Inver Grove Heights.

I. Title. II. Title: City of Inver Grove Heights, Minnesota,

Dakota County.

OCLC 6389341

80-18583

FEM 1.209:270171

United States. Federal Insurance Administration.

Flood insurance study : city of Medina, Minnesota, Hennepin County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 15 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 270171.

March 1980.

Includes bibliographical references.

●Item 594-C-26

pbk.

1. Insurance, Flood — Minnesota — Medina. I. Title.

Title: City of Medina, Minnesota, Hennepin County.

OCLC 6474453

80-18584

FEM 1.209:270263

United States. Federal Insurance Administration.

Flood insurance study : city of Glencoe, Minnesota, McLeod County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 15 p., 1 fold. leaf of plates : ill., map ; 28 cm.

Community no. - 270263.

January 1980.

Includes bibliographical references.

●Item 594-C-26

pbk.

1. Insurance, Flood — Minnesota — Glencoe. I. Title.

Title: City of Glencoe, Minnesota, McLeod County.

OCLC 6390083

80-18585

FEM 1.209:280125

United States. Federal Insurance Administration.

Flood insurance study : Panola County, Mississippi, unincorporated areas. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

iii, 29 p., 30 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 280125.

November 1979.

Includes bibliographical references.

●Item 594-C-27

pbk.

1. Insurance, Flood — Mississippi — Panola County.

Title. II. Title: Panola County, Mississippi, unincorporated areas.

OCLC 6390012

80-18586

FEM 1.209:280144

United States. Federal Insurance Administration.

Flood insurance study : town of Florence, Mississippi, Rankin County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 19 p., 10 fold. leaves of plates : ill., map ; 28 cm.

Community no - 280144.

February 1980.

Includes bibliographical references.

●Item 594-C-27

pbk.

1. Insurance, Flood — Mississippi — Florence. I. Title.

II. Title: Town of Florence, Mississippi, Rankin County.

OCLC 6475780



18587

FEM 1.209:280177

United States. Federal Insurance Administration.  
Flood insurance study : Washington County, Mississippi, unincorporated areas. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 16 p., 10 fold. leaves of plates : ill., map ; 28 cm.  
Community no. - 280177.

March 1980.

Includes bibliographical references.

●Item 594-C-27

pbk.

1. Insurance, Flood — Mississippi — Washington County.  
Title. II. Title: Washington County, Mississippi, unincorporated areas.

DCLC 6482430

18588

FEM 1.209:290165

United States. Federal Insurance Administration.  
Flood insurance study : city of Mountain View, Missouri, Howell County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 12 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 290165.

February 1980.

Includes bibliographical references.

●Item 594-C-28

pbk.

1. Insurance, Flood — Missouri — Mountain View. I. Title. II. Title: City of Mountain View, Missouri, Howell County.

DCLC 6465654

18589

FEM 1.209:290356

United States. Federal Insurance Administration.  
Flood insurance study : village of Hanley Hills, Missouri, St. Louis County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1980.

20472

ii, 13 p., 1 fold. leaf of plates : ill., map ; 28 cm.

Community no. - 290356.

February 1980.

Includes bibliographical references.

●Item 594-C-28

pbk.

1. Insurance, Flood — Missouri — Hanley Hills. I. Title. II. Title: Village of Hanley Hills, Missouri, St. Louis County.

DCLC 6457211

18590

FEM 1.209:300157

United States. Federal Insurance Administration.  
Flood insurance study : Lincoln County, Montana, unincorporated areas. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 38 p., 29 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 300157.

February 1980.

Includes bibliographical references.

●Item 594-C-29

pbk.

1. Insurance, Flood — Montana — Lincoln County. I. Title. II. Title: Lincoln county, Montana, unincorporated areas.

DCLC 6389978

80-18591

FEM 1.209:310034

United States. Federal Insurance Administration.

Flood insurance study : village of South Bend, Nebraska, Cass County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 13 p., 1 fold. leaf of plates : ill., map ; 28 cm.

Community no. - 310034.

March 1980.

Includes bibliographical references.

●Item 594-C-30

pbk.

1. Insurance, Flood — Nebraska — South Bend. I. Title.

II. Title: Village of South Bend, Nebraska, Cass County.

OCLC 6479483

80-18592

FEM 1.209:310120

United States. Federal Insurance Administration.

Flood insurance study : city of Fairbury, Nebraska, Jefferson County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 19 p., 7 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 310120.

March 1980.

Includes bibliographical references.

●Item 594-C-30

pbk.

1. Insurance, Flood — Nebraska — Fairbury. I. Title. II.

Title: City of Fairbury, Nebraska, Jefferson County.

OCLC 6478172

80-18593

FEM 1.209:330005

United States. Federal Insurance Administration.

Flood insurance study : city of Laconia, New Hampshire, Belknap County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

iii, 24 p., 14 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 330005.

February 1980.

Includes bibliographical references.

●Item 594-C-32

pbk.

1. Insurance, Flood — New Hampshire — Laconia. I.

Title. II. Title: City of Laconia, New Hampshire, Belknap County.

OCLC 6470407

80-18594

FEM 1.209:360515

United States. Federal Insurance Administration.

Flood insurance study : village of Youngstown, New York, Niagara County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

ii, 13 p. : map ; 28 cm.

Community no. - 360515.

December 1979.

Includes bibliographical references.

●Item 594-C-35

pbk.

1. Insurance, Flood — New York (State) — Youngstown.

I. Title. II. Title: Village of Youngstown, New York, Niagara County.

OCLC 6394240

# Federal Insurance and Hazard Mitigation Office

80-18595

FEM 1.209:360768

United States. Federal Insurance Administration.

Flood insurance study : town of Campbell, New York, Steuben County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 25 p., 19 fold. leaves of plates : ill., map ; 28 cm. Community no. - 360768.

March 1980.

Includes bibliographical references.

●Item 594-C-35

pbk.

I. Insurance, Flood — New York (State) — Campbell. I. Title. II. Title: Town of Campbell, New York, Steuben County.

OCLC 6482910

80-18596

FEM 1.209:360778

United States. Federal Insurance Administration.

Flood insurance study : town of Lindley, New York, Steuben County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 19 p., 18 fold. leaves of plates : ill., map ; 28 cm. Community no. - 360778.

February 1980.

Includes bibliographical references.

●Item 594-C-35

pbk.

I. Insurance, Flood — New York (State) — Lindley. I. Title. II. Title: Town of Lindley, New York, Steuben County.

OCLC 6390029

80-18597

FEM 1.209:361049

United States. Federal Insurance Administration.

Flood insurance study : village of Savona, New York, Steuben County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 14 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 361049.

February 1980.

Includes bibliographical references.

●Item 594-C-35

pbk.

I. Insurance, Flood — New York (State) — Savona. I. Title. II. Title: Village of Savona, New York, Steuben County.

OCLC 6456722

80-18598

FEM 1.209:370053

United States. Federal Insurance Administration.

Flood insurance study : city of Conover, North Carolina, Catawba County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 16 p., 12 fold. leaves of plates : ill., map ; 28 cm. Community no. - 370053.

March 1980.

Includes bibliographical references.

●Item 594-C-36

pbk.

I. Insurance, Flood — North Carolina — Conover. I. Title. II. Title: City of Conover, North Carolina, Catawba County.

OCLC 6479822

80-18599

FEM 1.209:370057

United States. Federal Insurance Administration.

Flood insurance study : city of Newton, North Carolina, Catawba County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1979.

20472

ii, 17 p., 21 fold. leaves of plates : ill., map ; 28 cm. Community no. - 370057.

March 1980.

Includes bibliographical references.

●Item 594-C-36

pbk.

I. Insurance, Flood — North Carolina — Newton. I. Title.

II. Title: City of Newton, North Carolina, Catawba County.

OCLC 6479794

80-18600

FEM 1.209:390172

United States. Federal Insurance Administration.

Flood insurance study : city of Grandview Heights, Ohio, Franklin County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 15 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 390172.

February 1980.

Includes bibliographical references.

●Item 594-C-38

pbk.

I. Insurance, Flood — Ohio — Grandview Heights.

II. Title: City of Grandview Heights, Ohio, Franklin County.

OCLC 6470267

80-18601

FEM 1.209:390181

United States. Federal Insurance Administration.

Flood insurance study : city of Worthington, Ohio, Franklin County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 14 p., 1 fold. leaf of plates : ill., map ; 28 cm.

Community no. - 390181.

February 1980.

Includes bibliographical references.

●Item 594-C-38

pbk.

I. Insurance, Flood — Ohio — Worthington. I. Title.

II. Title: City of Worthington, Ohio, Franklin County.

OCLC 6470612

80-18602

FEM 1.209:390206

United States. Federal Insurance Administration.

Flood insurance study : village of Amberley, Ohio, Hamilton County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 20 p., 6 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 390206.

February 1980.

Includes bibliographical references.

●Item 594-C-38

pbk.

I. Insurance, Flood — Ohio — Amberley. I. Title.

II. Title: Village of Amberley, Ohio, Hamilton County.

OCLC 6475651

- 18603**  
**FEM 1.209:390492**  
 United States. Federal Insurance Administration.  
 Flood insurance study : village of Green Springs, Ohio, Sandusky and Seneca Counties. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.  
 20472  
 ii, 15 p., 3 fold. leaves of plates : ill., map ; 28 cm.  
 Community no. - 390492.  
 February 1980.  
 Includes bibliographical references.  
 ●Item 594-C-38  
 pbk.  
 I. Insurance, Flood — Ohio — Green Springs. I. Title. II. Title: Village of Green Springs, Ohio, Sandusky and Seneca Counties.  
 OCLC 6456731

- 18604**  
**FEM 1.209:390555**  
 United States. Federal Insurance Administration.  
 Flood insurance study : village of Corwin, Ohio, Warren County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.  
 20472  
 ii, 13 p., 1 fold. leaf of plates : ill., map ; 28 cm.  
 Community no. - 390555.  
 March 1980.  
 Includes bibliographical references.  
 ●Item 594-C-38  
 pbk.  
 I. Insurance, Flood — Ohio — Corwin. I. Title. II. Title: Village of Corwin, Ohio, Warren County.  
 OCLC 6479712

- 18605**  
**FEM 1.209:390568**  
 United States. Federal Insurance Administration.  
 Flood insurance study : village of Beverly, Ohio, Washington County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.  
 20472  
 ii, 14 p., 2 fold. leaves of plates : ill., map ; 28 cm.  
 Community no. - 390568.  
 February 1980.  
 Includes bibliographical references.  
 ●Item 594-C-38  
 pbk.  
 I. Insurance, Flood — Ohio — Beverly. I. Title. II. Title: Village of Beverly, Ohio, Washington County.  
 OCLC 6465709

- 18606**  
**FEM 1.209:390569**  
 United States. Federal Insurance Administration.  
 Flood insurance study : village of Lowell, Ohio, Washington County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.  
 20472  
 ii, 16 p., 1 fold. leaf of plates : ill., map ; 28 cm.  
 Community no. - 390569.  
 February 1980.  
 Includes bibliographical references.  
 ●Item 594-C-38  
 pbk.  
 I. Insurance, Flood — Ohio — Lowell. I. Title. II. Title: Village of Lowell, Ohio, Washington County.  
 OCLC 6470357

- 80-18607**  
**FEM 1.209:390571**  
 United States. Federal Insurance Administration.  
 Flood insurance study : village of Macksburg, Ohio, Washington County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.  
 20472  
 ii, 15 p., 1 fold. leaf of plates : ill., map ; 28 cm.  
 Community no. - 390571.  
 February 1980.  
 Includes bibliographical references.  
 ●Item 594-C-38  
 pbk.  
 I. Insurance, Flood — Ohio — Macksburg. I. Title. II. Title: Village of Macksburg, Ohio, Washington County.  
 OCLC 6474492

- 80-18608**  
**FEM 1.209:390678**  
 United States. Federal Insurance Administration.  
 Flood insurance study : village of Clifton, Ohio, Clark and Greene Counties. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.  
 20472  
 ii, 13 p., 1 fold. leaves of plates : ill., map ; 28 cm.  
 Community no. - 390678.  
 January 1980.  
 Includes bibliographical references.  
 ●Item 594-C-38  
 pbk.  
 I. Insurance, Flood — Ohio — Clifton. I. Title. II. Title: Village of Clifton, Ohio, Clark and Greene Counties.  
 OCLC 6382877

- 80-18609**  
**FEM 1.209:390682**  
 United States. Federal Insurance Administration.  
 Flood insurance study : village of Bentleyville, Ohio, Cuyahoga County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.  
 20472  
 ii, 17 p., 10 fold. leaves of plates : ill., map ; 28 cm.  
 Community no. - 390682.  
 February 1980.  
 Includes bibliographical references.  
 ●Item 594-C-38  
 pbk.  
 I. Insurance, Flood — Ohio — Bentleyville. I. Title. II. Title: Village of Bentleyville, Ohio, Cuyahoga County.  
 OCLC 6474265

- 80-18610**  
**FEM 1.209:390874**  
 United States. Federal Insurance Administration.  
 Flood insurance study : village of Matamoras, Ohio, Washington County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.  
 20472  
 ii, 17 p., 1 fold. leaf of plates : ill., map ; 28 cm.  
 Community no. - 390874.  
 February 1980.  
 Includes bibliographical references.  
 ●Item 594-C-38  
 pbk.  
 I. Insurance, Flood — Ohio — Matamoras. I. Title. II. Title: Village of Matamoras, Ohio, Washington County.  
 OCLC 6457193

80-18611

FEM 1.209:400018

United States. Federal Insurance Administration.

Flood insurance study : city of Anadarko, Oklahoma, Caddo County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 14 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 400018.

March 1980.

Includes bibliographical references.

pbk.

- I. Insurance, Flood — Oklahoma — Anadarko. I. Title.
- II. Title: City of Anadarko, Oklahoma, Caddo County.

OCLC 6498470

80-18612

FEM 1.209:400123

United States. Federal Insurance Administration.

Flood insurance study : town of Fort Gibson, Oklahoma, Muskogee County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 15 p., 1 fold. leaf of plates : ill., map ; 28 cm.

Community no. - 400123

February 1980.

Includes bibliographical references.

● Item 594-C-39

pbk.

- I. Insurance, Flood — Oklahoma — Fort Gibson. I. Title.
- II. Title: Town of Fort Gibson, Oklahoma, Muskogee County.

OCLC 6479016

80-18613

FEM 1.209:400140

United States. Federal Insurance Administration.

Flood insurance study : town of Harrah, Oklahoma, Oklahoma County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 17 p., 3 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 400140.

January 1980.

Includes bibliographical references.

● Item 594-C-39

pbk.

- I. Insurance, Flood — Oklahoma — Harrah. I. Title. II.
- Title: Town of Harrah, Oklahoma, Oklahoma County.

OCLC 6389107

80-18614

FEM 1.209:400165

United States. Federal Insurance Administration.

Flood insurance study : city of Cushing, Oklahoma, Payne County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 19 p., 8 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 400165.

January 1980.

Includes bibliographical references.

● Item 594-C-39

pbk.

- I. Insurance, Flood — Oklahoma — Payne County. I.
- Title. II. Title: City of Cushing, Oklahoma, Payne County.

OCLC 6449625

80-18615

FEM 1.209:400185

United States. Federal Insurance Administration.

Flood insurance study : city of Catoosa, Oklahoma, Rogers County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 15 p., 3 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 400185.

February 1980.

Includes bibliographical references.

● Item 594-C-39

pbk.

- I. Insurance, Flood — Oklahoma — Catoosa. I. Title.
- Title: City of Catoosa, Oklahoma, Rogers County.

OCLC 6470286

80-18616

FEM 1.209:400246

United States. Federal Insurance Administration.

Flood insurance study : city of Pauls Valley, Oklahoma, Garvin County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 18 p., 5 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 400246.

March 1980.

Includes bibliographical references.

● Item 594-C-39

pbk.

- I. Insurance, Flood — Oklahoma — Pauls Valley. I. Title.
- II. Title: City of Pauls Valley, Oklahoma, Garvin County.

OCLC 6499904

80-18617

FEM 1.209:400409

United States. Federal Insurance Administration.

Flood insurance study : city of Mustang, Oklahoma, Canadian County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 15 p., 6 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 400409.

January 1980.

Includes bibliographical references.

● Item 594-C-39

pbk.

- I. Insurance, Flood — Oklahoma — Mustang. I. Title.
- Title: City of Mustang, Oklahoma, Canadian County.

OCLC 6390553

80-18618

FEM 1.209:400424

United States. Federal Insurance Administration.

Flood insurance study : town of Nicoma Park, Oklahoma, Oklahoma County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 16 p., 8 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 400424.

January 1980.

Includes bibliographical references.

● Item 594-C-39

pbk.

- I. Insurance, Flood — Oklahoma — Nicoma Park. I. Title.
- II. Title: Town of Nicoma Park, Oklahoma, Oklahoma County.

OCLC 6477294



9619

**FEM 1.209:410129**

United States. Federal Insurance Administration.  
Flood insurance study : Lincoln County, Oregon, unincorporated areas. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1980.

20472  
ii, 71 p., 44 fold. leaves of plates : ill., map ; 28 cm.  
Community no. - 410129.  
March 1980.

Includes bibliographical references.  
●Item 594-C-40

pbk.  
1. Insurance, Flood — Oregon — Lincoln County. I. Title.  
II. Title: Lincoln County, Oregon, unincorporated areas.  
CLC 6503949

9620

**FEM 1.209:410257**

United States. Federal Insurance Administration.  
Flood insurance study : city of Sheridan, Oregon, Yamhill County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472  
ii, 14 p., 1 fold. leaves of plates : ill., map ; 28 cm.  
Community no. - 410257.  
February 1980.

Includes bibliographical references.  
●Item 594-C-40

pbk.  
1. Insurance, Flood — Oregon — Sheridan. I. Title. II. Title: City of Sheridan, Oregon, Yamhill County.  
CLC 6457120

9621

**FEM 1.209:420013**

United States. Federal Insurance Administration.  
Flood insurance study : Borough of Blawnox, Pennsylvania, Allegheny County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472  
ii, 16 p., 1 fold. leaf of plates : ill., map ; 28 cm.  
Community no. - 420013.  
March 1980.

Includes bibliographical references.  
●Item 594-C-41

pbk.  
1. Insurance, Flood — Pennsylvania — Blawnox. I. Title.  
II. Title: City of Blawnox, Pennsylvania, Allegheny County.  
CLC 6479278

9622

**FEM 1.209:420074**

United States. Federal Insurance Administration.  
Flood insurance study : township of Springdale, Pennsylvania, Allegheny County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472  
ii, 16 p., 1 fold. leaf of plates : ill., map ; 28 cm.  
Community no. - 420074.  
January 1980.

Includes bibliographical references.  
●Item 594-C-41

pbk.  
1. Insurance, Flood — Pennsylvania — Springdale (Township). I. Title. II. Title: Township of Springdale, Pennsylvania, Allegheny County.  
CLC 6393790

80-18623

**FEM 1.209:420084**

United States. Federal Insurance Administration.

Flood insurance study : Borough of West Homestead, Pennsylvania, Allegheny County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472  
ii, 18 p., 1 fold. leaf of plates : ill., map ; 28 cm.  
Community no. - 420084.  
February 1980.

Includes bibliographical references.  
●Item 594-C-41

pbk.  
1. Insurance, Flood — Pennsylvania — West Homestead. I. Title. II. Title: Borough of West Homestead, Pennsylvania, Allegheny County.  
OCLC 6465464

80-18624

**FEM 1.209:420170**

United States. Federal Insurance Administration.

Flood insurance study : Borough of Monroe, Pennsylvania, Bradford County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472  
ii, 15 p., 2 fold. leaves of plates : ill., map ; 28 cm.  
Community no. - 420170.  
January 1980.

Includes bibliographical references.  
●Item 594-C-41

pbk.  
1. Insurance, Flood — Pennsylvania — Monroe (Bradford County). I. Title. II. Title: Borough of Monroe, Pennsylvania, Bradford County.  
OCLC 6390066

80-18625

**FEM 1.209:420389**

United States. Federal Insurance Administration.

Flood insurance study : Borough of Millersburg, Pennsylvania, Dauphin County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472  
ii, 18 p., 7 fold. leaves of plates : ill., map ; 28 cm.  
Fold leaf no. 6 of plates is missing.  
Community no. - 420389.

February 1980.  
Includes bibliographical references.  
●Item 594-C-41

pbk.  
1. Insurance, Flood — Pennsylvania — Millersburg. I. Title. II. Title: Borough of Millersburg, Pennsylvania, Dauphin County.  
OCLC 6457303

80-18626

**FEM 1.209:420446**

United States. Federal Insurance Administration.

Flood insurance study : Borough of St. Marys, Pennsylvania, Elk County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472  
iii, 18 p., 8 fold. leaves of plates : ill., map ; 28 cm.  
Community no. - 420446.  
February 1980.

Includes bibliographical references.  
●Item 594-C-41

pbk.

## Federal Insurance and Hazard Mitigation Office

- I. Insurance, Flood — Pennsylvania — St. Marys. I. Title.
- II. Title: Borough of St. Marys, Pennsylvania, Elk County.  
OCLC 6466112

80-18627

FEM 1.209:420539

United States. Federal Insurance Administration.

Flood insurance study : Borough of Taylor, Pennsylvania, Lackawanna County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 22 p., 5 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 420539.

Includes bibliographical references.

●Item 594-C-41

pbk.

- I. Insurance, Flood — Pennsylvania — Taylor (Lackawanna County) I. Title. II. Title: Borough of Taylor, Pennsylvania, Lackawanna County.

OCLC 6470131

80-18628

FEM 1.209:420638

United States. Federal Insurance Administration.

Flood insurance study : township of Cummings, Pennsylvania, Lycoming County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 16 p., 8 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 420638.

March 1980.

Includes bibliographical references.

●Item 594-C-41

pbk.

- I. Insurance, Flood — Pennsylvania — Cummings. I. Title.
- II. Title: Township of Cummings, Pennsylvania, Lycoming County.

OCLC 6524136

80-18629

FEM 1.209:420825

United States. Federal Insurance Administration.

Flood insurance study : township of Richmond, Pennsylvania, Tioga County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 15 p., 3 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 420825.

January 1980.

Includes bibliographical references.

●Item 594-C-41

pbk.

- I. Insurance, Flood — Pennsylvania — Richmond (Tioga County) I. Title. II. Title: Township of Richmond, Pennsylvania, Tioga County.

OCLC 6382967

80-18630

FEM 1.209:420975

United States. Federal Insurance Administration.

Flood insurance study : township of McHenry, Pennsylvania, Lycoming County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 15 p., 5 fold. leaves of plates : ill., map ; 28 cm.

Community no - 420975.

February 1980.

Includes bibliographical references.

●Item 594-C-41

pbk.

- I. Insurance, Flood — Pennsylvania — McHenry. I. Title.
- II. Title: Township of McHenry, Pennsylvania, Lycoming County.

OCLC 645712

80-18631

FEM 1.209:420997

United States. Federal Insurance Administration.

Flood insurance study : township of Sugarloaf, Pennsylvania, Luzerne County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

iii, 23 p., 7 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 420997.

January 1980.

Includes bibliographical references.

●Item 594-C-41

pbk.

- I. Insurance, Flood — Pennsylvania — Sugarloaf (Luzerne County) I. Title. II. Title: Township of Sugarloaf, Pennsylvania, Luzerne County.

OCLC 6393845

80-18632

FEM 1.209:421048

United States. Federal Insurance Administration.

Flood insurance study : township of Asylum, Pennsylvania, Bradford County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 18 p., 9 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 421048.

February 1980.

Includes bibliographical references.

●Item 594-C-41

pbk.

- I. Insurance, Flood — Pennsylvania — Asylum. I. Title.
- II. Title: Township of Asylum, Pennsylvania, Bradford County.

OCLC 6465480

80-18633

FEM 1.209:421061

United States. Federal Insurance Administration.

Flood insurance study : township of East Deer, Pennsylvania, Allegheny County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 17 p., 1 fold. leaf of plates : ill., map ; 28 cm.

Community no. - 421061.

February 1980.

Includes bibliographical references.

●Item 594-C-41

pbk.

- I. Insurance, Flood — Pennsylvania — East Deer. I. Title.
- II. Title: Township of East Deer, Pennsylvania, Allegheny County.

OCLC 6457248

634

**FEM 1.209:421127**

United States. Federal Insurance Administration.  
Flood insurance study : township of Haycock, Pennsylvania,  
Bucks County. — [Washington] : Federal Emergency  
Management Agency, Federal Insurance Administration,  
1980.  
20472  
ii, 22 p., 5 fold. leaves of plates : ill., map ; 28 cm.  
Community no. - 421127.  
March 1980.  
Includes bibliographical references.  
●Item 594-C-41  
pbk.  
I. Insurance, Flood — Pennsylvania — Haycock. I. Title.  
II. Title: Township of Haycock, Pennsylvania, Bucks County.  
LC 6478132

635

**FEM 1.209:421175**

United States. Federal Insurance Administration.  
Flood insurance study : township of Covington, Pennsylvania,  
Tioga County. — [Washington] : Federal Emergency  
Management Agency, Federal Insurance Administration,  
1980.  
20472  
ii, 18 p., 4 fold. leaves of plates : ill., map ; 28 cm.  
Community no. - 421175.  
January 1980.  
Includes bibliographical references.  
●Item 594-C-41  
pbk.  
I. Insurance, Flood — Pennsylvania — Covington (Tioga  
County) (Township). I. Title. II. Title: Township of Cov-  
ington, Pennsylvania, Tioga County.  
LC 6382933

636

**FEM 1.209:422225**

United States. Federal Insurance Administration.  
Flood insurance study : township of Monaghan, Pennsylvania,  
York County. — [Washington] : Federal Emergency Man-  
agement Agency, Federal Insurance Administration, 1980.  
20472  
ii, 19 p., 14 fold. leaves of plates : ill., map ; 28 cm.  
Community no. - 422225.  
February 1980.  
Includes bibliographical references.  
●Item 594-C-41  
pbk.  
I. Insurance, Flood — Pennsylvania — Monaghan. I. Title.  
II. Title: Township of Monaghan, Pennsylvania, York  
County.  
LC 6478924

637

**FEM 1.209:450163**

United States. Federal Insurance Administration.  
Flood insurance study : town of Holly Hill, South Carolina,  
Orangeburg County. — [Washington] : Federal Emergency  
Management Agency, Federal Insurance Administration,  
1980.  
20472  
ii, 13 p., 4 fold. leaves : ill., map ; 28 cm.  
Community no. - 450163.  
January 1980.  
Includes bibliographical references.  
●Item 594-C-44  
pbk.

I. Insurance, Flood — South Carolina — Holly Hill. I.  
Title. II. Title: Town of Holly Hill, South Carolina, Orange-  
burg County.  
OCLC 6382882

80-18638

**FEM 1.209:460059**

United States. Federal Insurance Administration.  
Flood insurance study : city of Dell Rapids, South Dakota,  
Minnehaha County. — [Washington] : Federal Emergency  
Management Agency, Federal Insurance Administration,  
1980.  
20472  
ii, 18 p., 5 fold. leaves of plates : ill., map ; 28 cm.  
Community no. - 460059.  
February 1980.  
Includes bibliographical references.  
●Item 549-C-45  
pbk.  
I. Insurance, Flood — South Dakota — Dell Rapids. I.  
Title. II. Title: City of Dell Rapids, South Dakota, Minne-  
haha County.  
OCLC 6477165

80-18639

**FEM 1.209:470072**

United States. Federal Insurance Administration.  
Flood insurance study : city of Chattanooga, Tennessee,  
Hamilton County. — [Washington] : Federal Emergency Man-  
agement Agency, Federal Insurance Administration, 1980.  
20472  
iii, 25 p., 14 fold. leaves of plates : ill., map ; 28 cm.  
Community no. - 470072.  
March 1980.  
Includes bibliographical references.  
●Item 594-C-46  
pbk.  
I. Insurance, Flood — Tennessee — Chattanooga. I. Title.  
II. Title: City of Chattanooga, Tennessee, Hamilton County.  
OCLC 6483602

80-18640

**FEM 1.209:475432**

United States. Federal Insurance Administration.  
Flood insurance study : city of Johnson City, Tennessee,  
Washington and Carter Counties. — [Washington] : Federal  
Emergency Management Agency, Federal Insurance Admin-  
istration, 1980.  
20472  
ii, 24 p., 14 fold. leaves of plates : ill., map ; 28 cm.  
Community no. - 475432.  
April 1980.  
Includes bibliographical references.  
●Item 594-C-46  
pbk.  
I. Insurance, Flood — Tennessee — Johnson City. I. Title.  
II. Title: City of Johnson City, Tennessee, Washington and  
Carter Counties.  
OCLC 6493538

80-18641

**FEM 1.209:480041**

United States. Federal Insurance Administration.  
Flood insurance study : city of Kirby, Texas, Bexar  
County. — [Washington] : Federal Emergency Management  
Agency, Federal Insurance Administration, 1980.  
20472  
ii, 14 p., 2 fold. leaves of plates : ill., map ; 28 cm.  
Community no. - 480041.  
February 1980.

Includes bibliographical references.

●Item 594-C-47

pbk.

1. Insurance, Flood — Texas — Kirby. I. Title. II. Title: City of Kirby, Texas, Bexar County.  
OCLC 6478444

**80-18642**

**FEM 1.209:480134**

United States. Federal Insurance Administration.

Flood insurance study : city of Frisco, Texas, Collin and Denton Counties. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1979.

20472

iii, 19 p., 33 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 480134.

December 1979.

Includes bibliographical references.

●Item 594-C-47

pbk.

1. Insurance, Flood — Texas — Frisco. I. Title. II. Title: City of Frisco, Texas, Collin and Denton Counties.  
OCLC 6382627

**80-18643**

**FEM 1.209:480167**

United States. Federal Insurance Administration.

Flood insurance study : city of Carrollton, Texas, Dallas, Denton, and Collin Counties. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

iii, 25 p., 44 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 480167.

January 1980.

Includes bibliographical references.

●Item 594-C-47

pbk.

1. Insurance, Flood — Texas — Carrollton. I. Title. II. Title: City of Carrollton, Texas, Dallas, Denton, and Collin Counties.  
OCLC 6479226

**80-18644**

**FEM 1.209:480170**

United States. Federal Insurance Administration.

Flood insurance study : city of Coppell, Texas, Dallas and Denton Counties. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 17 p., 17 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 480170.

February 1980.

Includes bibliographical references.

●Item 594-C-47

pbk.

1. Insurance, Flood — Texas — Coppell. I. Title. II. Title: City of Coppell, Texas, Dallas and Denton Counties.  
OCLC 6477496

**80-18645**

**FEM 1.209:480190**

United States. Federal Insurance Administration.

Flood insurance study : city of Wilmer, Texas, Dallas County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 17 p., 14 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 480190.

March 1980.

Includes bibliographical references.

●Item 594-C-47

pbk.

1. Insurance, Flood — Texas — Wilmer. I. Title. II. Title: City of Wilmer, Texas, Dallas County.  
OCLC 6482471

**80-18646**

**FEM 1.209:480548**

United States. Federal Insurance Administration.

Flood insurance study : city of Royse City, Texas, Rockwall and Collin Counties. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1980.

20472

ii, 15 p., 10 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 480548.

January 1980.

Includes bibliographical references.

●Item 594-C-47

pbk.

1. Insurance, Flood — Texas — Royse City. I. Title. II. Title: City of Royse City, Texas, Rockwall and Collin Counties.  
OCLC 6470568

**80-18647**

**FEM 1.209:480594**

United States. Federal Insurance Administration.

Flood insurance study : city of Everman, Texas, Tarrant County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 13 p., 6 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 480594.

March 1980.

Includes bibliographical references.

●Item 594-C-47

pbk.

1. Insurance, Flood — Texas — Everman. I. Title. II. Title: City of Everman, Texas, Tarrant County.  
OCLC 6482509

**80-18648**

**FEM 1.209:480710**

United States. Federal Insurance Administration.

Flood insurance study : city of Elmendorf, Texas, Bexar County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 9 p., map ; 28 cm.

Community no. - 480710.

March 1980.

Includes bibliographical references.

●Item 594-C-47

pbk.

1. Insurance, Flood — Texas — Elmendorf. I. Title. II. Title: City of Elmendorf, Texas, Bexar County.  
OCLC 6479719

**80-18649**

**FEM 1.209:500057**

United States. Federal Insurance Administration.

Flood insurance study : village of Richford, Vermont, Franklin County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

iii, 19 p., 6 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 500057.

March 1980.



Includes bibliographical references.

●Item 594-C-49

pbk.

1. Insurance, Flood — Vermont — Richford. I. Title. II. Title: Village of Richford, Vermont, Franklin County. CLC 6479754

8650

FEM 1.209:500087

United States. Federal Insurance Administration.

Flood insurance study : village of North Troy, Vermont, Orleans County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 14 p., 4 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 50087.

January 1980.

Includes bibliographical references.

●Item 594-C-49

pbk.

1. Insurance, Flood — Vermont — North Troy. I. Title. II. Title: Village of North Troy, Vermont, Orleans County. CLC 6382888

8651

FEM 1.209:500138

United States. Federal Insurance Administration.

Flood insurance study : town of Wardsboro, Vermont, Windham County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 17 p., 14 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 500138.

January 1980.

Includes bibliographical references.

●Item 594-C-49

pbk.

1. Insurance, Flood — Vermont — Wardsboro. I. Title. II. Title: Town of Wardsboro, Vermont, Windham County. CLC 6382912

8652

FEM 1.209:500225

United States. Federal Insurance Administration.

Flood insurance study : town of North Hero, Vermont, Grand Isle County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 11 p., : map ; 28 cm.

Community no. - 500225.

February 1980.

Includes bibliographical references.

●Item 594-C-49

pbk.

1. Insurance, Flood — Vermont — North Hero. I. Title. II. Title: Town of North Hero, Vermont, Grand Isle County. CLC 6477115

8653

FEM 1.209:500309

United States. Federal Insurance Administration.

Flood insurance study : town of Charlotte, Vermont, Chittenden County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 11 p., : map ; 28 cm.

Community no. - 500309.

March 1980.

Includes bibliographical references.

●Item 594-C-49

pbk.

1. Insurance, Flood — Vermont — Charlotte. I. Title. II. Title: Town of Charlotte, Vermont, Chittenden County. OCLC 6479401

80-18654

FEM 1.209:500312

United States. Federal Insurance Administration.

Flood insurance study : town of Danby, Vermont, Rutland County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 17 p., 4 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 500312.

February 1980.

Includes bibliographical references.

●Item 594-C-49

pbk.

1. Insurance, Flood — Vermont — Danby. I. Title. II. Title: Town of Danby, Vermont, Rutland County. OCLC 6465440

80-18655

FEM 1.209:510060

United States. Federal Insurance Administration.

Flood insurance study : city of Franklin, Virginia, independent city. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 15 p., 1 fold. leaf of plates : ill., : map ; 28 cm.

Community no. - 510060.

February 1980.

Includes bibliographical references.

●Item 594-C-50

pbk.

1. Insurance, Flood — Virginia — Franklin. I. Title. II. Title: City of Franklin, Virginia, independent city. OCLC 6477414

80-18656

FEM 1.209:510101

United States. Federal Insurance Administration.

Flood insurance study : town of Christiansburg, Virginia, Montgomery County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 15 p., 5 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 510101.

February 1980.

Includes bibliographical references.

●Item 594-C-50

pbk.

1. Insurance, Flood — Virginia — Christiansburg. I. Title. II. Title: Town of Christiansburg, Virginia, Montgomery County. OCLC 6465434

80-18657

FEM 1.209:510319

United States. Federal Insurance Administration.

Flood insurance study : town of Appalachia, Virginia, Wise County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 20 p., 7 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 510319.

March 1980.

## Federal Insurance and Hazard Mitigation Office

Includes bibliographical references.

●Item 594-C-50

pbk.

1. Insurance, Flood — Virginia — Appalachia. I. Title.
  - II. Title: Town of Appalachia, Virginia, Wise County.
- OCLC 6493585

80-18658

FEM 1.209:530023

United States. Federal Insurance Administration.

Flood insurance study : city of Port Angeles, Washington, Clallam County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 14 p., 19 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 530023.

February 1980.

Includes bibliographical references.

●Item 594-C-52

pbk.

1. Insurance, Flood — Washington (State) — Port Angeles.
  - I. Title. II. Title: City of Port Angeles, Washington, Clallam County.
- OCLC 6383558

80-18659

FEM 1.209:540054

United States. Federal Insurance Administration.

Flood insurance study : town of Anmoore, West Virginia, Harrison County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 16 p., 3 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 540054.

March 1980.

Includes bibliographical references.

●Item 594-C-53

pbk.

1. Insurance, Flood — West Virginia — Anmoore. I. Title.
  - II. Title: Town of Anmoore, West Virginia, Harrison County.
- OCLC 6479391

80-18660

FEM 1.209:540059

United States. Federal Insurance Administration.

Flood insurance study : town of Nutter Fort, West Virginia, Harrison County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 15 p., 3 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 540059.

March 1980.

Includes bibliographical references.

●Item 594-C-53

pbk.

1. Insurance, Flood — West Virginia — Nutter Fort. I. Title.
  - II. Title: Town of Nutter Fort, West Virginia, Harrison County.
- OCLC 6483476

80-18661

FEM 1.209:550092

United States. Federal Insurance Administration.

Flood insurance study : city of Verona, Wisconsin, Dane County — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 14 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 550092.

February 1980.

Includes bibliographical references.

●Item 594-C-54

pbk.

1. Insurance, Flood — Wisconsin — Verona. I. Title.
  - II. Title: City of Verona, Wisconsin, Dane County.
- OCLC 6457169

80-18662

FEM 1.209:550098

United States. Federal Insurance Administration.

Flood insurance study : city of Horicon, Wisconsin, Dodge County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 12 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 550098.

February 1980.

Includes bibliographical references.

●Item 594-C-54

pbk.

1. Insurance, Flood — Wisconsin — Horicon. I. Title.
  - II. Title: City of Horicon, Wisconsin, Dodge County.
- OCLC 6465458

80-18663

FEM 1.209:550140

United States. Federal Insurance Administration.

Flood insurance study : city of Ripon, Wisconsin, Fond du Lac County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 14 p., 5 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 550140.

February 1980.

Includes bibliographical references.

●Item 594-C-54

pbk.

1. Insurance, Flood — Wisconsin — Ripon. I. Title.
  - II. Title: City of Ripon, Wisconsin, Fond du Lac County.
- OCLC 6465499

80-18664

FEM 1.209:550212

United States. Federal Insurance Administration.

Flood insurance study : county of Kewaunee, Wisconsin, unincorporated areas. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.

20472

ii, 33 p., 19 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 550212.

March 1980.

Includes bibliographical references.

●Item 594-C-54

pbk.

1. Insurance, Flood — Wisconsin — Kewaunee County.
  - II. Title: County of Kewaunee, Wisconsin, unincorporated areas.
- OCLC 6483536

80-18665

FEM 1.209:550252

United States. Federal Insurance Administration.

Flood insurance study : village of Marathon City, Wisconsin, Marathon County. — [Washington] : Dept. of Housing and Urban Development, Federal Insurance Administration, 1978.

20472

ii, 12 p., 2 fold. leaves of plates : ill., map ; 28 cm.

Community no. - 550252.

February 1980.

Includes bibliographical references.

- pbk.  
1. Insurance, Flood — Wisconsin — Marathon City. I. Title. II. Title: Village of Marathon City, Wisconsin, Marathon County.  
CLC 6463482

#### FEM 1.209:550391

United States. Federal Insurance Administration.  
Flood insurance study : county of Sauk, Wisconsin, unincorporated areas. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.  
20472

- ii, 40 p., 39 fold. leaves of plates : ill., map ; 28 cm.  
Community no. - 550391.  
March 1980.

Includes bibliographical references.

- Item 594-C-54  
pbk.  
1. Insurance, Flood — Wisconsin — Sauk County. I. Title. II. Title: County of Sauk, Wisconsin, unincorporated areas.  
CLC 6493457

#### FEM 1.209:550512

United States. Federal Insurance Administration.  
Flood insurance study : village of Winneconne, Wisconsin, Winnebago County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.  
20472

- ii, 13 p., 2 fold. leaves of plates : ill., map ; 28 cm.  
Community no. - 550512.  
February 1980.

Includes bibliographical references.

- Item 594-C-54  
pbk.  
1. Insurance, Flood — Wisconsin — Winneconne. I. Title. II. Title: Village of Winneconne, Wisconsin, Winnebago County.  
CLC 6457125

#### FEM 1.209:550533

United States. Federal Insurance Administration.  
Flood insurance study : city of Omro, Wisconsin, Winnebago County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.  
20472

- ii, 12 p., 1 fold. leaf of plates : ill., maps ; 28 cm.  
Community no. - 550533.  
February 1980.

Includes bibliographical references.

- Item 594-C-54  
pbk.  
1. Insurance, Flood — Wisconsin — Omro. I. Title. II. Title: City of Omro, Wisconsin, Winnebago County.  
CLC 6394387

#### FEM 1.209:550557

United States. Federal Insurance Administration.  
Flood insurance study : village of Hustisford, Wisconsin, Dodge County. — [Washington] : Federal Emergency Management Agency, Federal Insurance Administration, 1980.  
20472

- ii, 14 p., 1 fold. leaf of plates : ill., map ; 28 cm.  
Community no. - 550557.  
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Includes bibliographical references.

- pbk.  
1. Insurance, Flood — Wisconsin — Hustisford. I. Title. II. Title: Village of Hustisford, Wisconsin, Dodge County.  
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1. Government publications — Bibliography. 2. Spanish Americans. I. Title. II. Series.  
 OCLC 6510896

80-18719

GP 3.22/2:136/5

United States. Superintendent of Documents.

Political activities. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1980.

20402

9 p. ; 26 cm. — (Subject bibliography SB ; 136)

June 12, 1980.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. United States — Politics and government — Bibliography. I. Title. II. Series.

OCLC 6510922

80-18720

GP 3.22/2:140/5

United States. Superintendent of Documents.

Public buildings, landmarks and historic sites of the United States. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1980.

20402

11 p. ; 26 cm. — (Subject bibliography SB ; 140)

May 19, 1980.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. United States — Public buildings — Bibliography. 3. Natural monuments — United States — Bibliography. 4. Historic sites — United States — Bibliography. I. Title. II. Series.

OCLC 6475859

80-18721

GP 3.22/2:141/5

United States. Superintendent of Documents.

Federal government. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1980.

20402

15 p. ; 26 cm. — (Subject bibliography SB ; 141)

Apr. 25, 1980.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. United States — Politics and government — Bibliography. 3. Federal government — United States — Bibliography. I. Title. II. Series.

OCLC 6392790

80-18722

GP 3.22/2:151/5

United States. Superintendent of Documents.

Minerals and mining. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1980.

20402

21 p. ; 26 cm. — (Subject bibliography SB ; 151)

May 22, 1980.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Mines and mineral resources — United States — Bibliography. I. Title. II. Series.

OCLC 6475496

80-18723

GP 3.22/2:163/5

United States. Superintendent of Documents.

Drug education. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1980.

20402

11 p. ; 26 cm. — (Subject bibliography SB ; 163)

Feb. 8, 1980.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Drug abuse — Study and teaching — United States — Bibliography. I. Title. II. Series.

OCLC 6450498

80-18724

GP 3.22/2:197/4

United States. Superintendent of Documents.

United States Code, 1976. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1976.

20402

3 p. ; 26 cm. — (Subject bibliography SB ; 197)

June 18, 1980.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. United States. Laws, statutes, etc. — Bibliography. I. Title. II. Series.

OCLC 6510789

80-18725

GP 3.22/2:213/4

United States. Superintendent of Documents.

Occupational safety and health. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1976.

20402

26 p. ; 26 cm. — (Subject bibliography SB ; 213)

June 2, 1980.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Industrial safety — Bibliography. 3. Industrial hygiene — Bibliography. I. Title. II. Series.

OCLC 6483005

80-18726

GP 3.22/2:227/4

United States. Superintendent of Documents.

Pesticides, insecticides, fungicides, and rodenticides. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1980.

20402

5 p. ; 26 cm. — (Subject bibliography SB ; 227)

June 3, 1980.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Pesticides — Bibliography. I. Title. II. Series.

OCLC 6475601

80-18727

GP 3.22/2:235/4

United States. Superintendent of Documents.

Foreign education. — Washington : U.S. Government Printing Office, Superintendent of Documents, 1980.

20402

2 p. ; 26 cm. — (Subject bibliography SB ; 235)

June 9, 1980.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Education — Bibliography. I. Title. II. Series.

OCLC 6526382

-18728

GP 3.22/2:273/4

United States. Superintendent of Documents.

Statistical publications. — Washington : U.S. Government

Printing Office, Superintendent of Documents, 1980.

20402

36 p. ; 26 cm. — (Subject bibliography SB ; 273)

June 3, 1980.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. United

States — Statistics — Bibliography. I. Title. II. Series.

OCLC 6510832

-18729

GP 3.22/2:298/2

United States. Superintendent of Documents.

Public and private utilities. — Washington : U.S. Govern-

ment Printing Office, Superintendent of Documents, 1980.

20402

21 p. ; 26 cm. — (Subject bibliography SB ; 298)

Apr. 28, 1980.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Public

utilities — United States — Bibliography. I. Title. II. Series.

OCLC 6392877

-18730

GP 3.22/2:302

United States. Superintendent of Documents.

Travel and tourism. — Washington : U.S. Government

Printing Office, Superintendent of Documents, 1980.

20402

6 p. ; 26 cm. — (Subject bibliography SB ; 302)

June 12, 1980.

●Item 552-A

pbk.

1. Government publications — Bibliography. 2. Tourist

trade — United States — Bibliography. 3. Travel — Bibliog-

raphy. I. Title. II. Series.

OCLC 6510935

## NATIONAL ARCHIVES AND RECORDS SERVICE

General Services Administration  
Washington, DC 20408

-18731

GS 4.17/5-2:F 51

National Audiovisual Center.

A list of audiovisual materials produced by the United

States Government for fire/law enforcement. — Washington :

General Services Administration, National Archives and Records

Service, National Audiovisual Center, 1980.

20409

21 p. ; 28 cm.

April 1, 1980.

●Item 569-C-1

pbk.

1. Audio-visual materials — United States — Catalogs. 2.

Law enforcement — United States — Audio-visual aids —

Catalogs. 3. Fire prevention — United States — Audio-visual

aids — Catalogs. 4. Disaster relief — United States — Audio-

visual aids — Catalogs. 5. United States — Government pub-

lications — Audio-visual aids — Catalogs. I. Title.

OCLC 6519513

## FEDERAL REGISTER OFFICE General Services Administration Washington, DC 20408

80-18732

GS 4.107/a:P 939/2/979/v.1-4

United States. Office of the Federal Register.

Privacy act issuances. Compilation. [Washington] General

Services Administration, National Archives and Records

Service, Office of the Federal Register; for sale by the Supt.

of Docs., U.S. Govt. Print. Off.

20402

28 cm.

\$9.50 (v.1) \$10.00 (v.2) \$9.50 (v.3) \$10.00 (v.4)

1976-

1979, v. 1-4.

"Systems of records, agency rules."

Compilations for 1976- issued in 5 vols.

Annual.

●Item 573

S/N 022-002-00075-9 (v.1) ; 022-002-00076-7 (v.2) ; 022-000-

00077-5 (v.3) ; 022-002-00078-3 (v.4)

ISSN 0190-8146

Related records: Federal register ISSN 0097-6326

1. Public records — Law and legislation — United States —

Periodicals. 2. Public records — United States — Access

control — Periodicals. I. Title.

KF5753.A329F4

77-647783

342/.73/085

OCLC 3084918

80-18733

GS 4.107/a:R 245/980

United States. Office of the Federal Register.

Guide to record retention requirements. [Washington] Gen-

eral Services Administration, National Archives and Records

Service, Office of the Federal Register; for sale by the Supt.

of Docs., U.S. Govt. Print. Off.

20402

28 cm.

\$4.00

1955-

Revised as of Jan. 1, 1980.

Published as a special edition of the Federal register, ISSN

0097-6326.

●Item 573

S/N 022-003-01050-5

1. Public records — United States — Access control —

Handbooks, manuals, etc. I. Title.

OCLC 2481622

80-18734

GS 4.108:5/980

United States. Office of the Federal Register.

Code of Federal regulations. [Title] 5. Administrative per-

sonnel. [Washington] General Services Administration, Na-

tional Archives and Records Service, Office of the Federal

Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

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\$8.00 \$2.00 (microfiche)

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Special edition of the Federal register, containing a codifi-

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S/N 022-003-94069-3 ; 022-003-93857-5 (microfiche)

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OCLC 2786662

80-18735

GS 4.108:7/pt.210-299/980

United States. Office of the Federal Register.

Code of Federal regulations. [Title] 7. Agriculture. [Washington] General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

24 cm.

\$7.00 \$2.00 (microfiche)

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●Item 572-B, 572-C (microfiche)

S/N 022-003-94073-1 ; 022-003-93861-3 (microfiche)

1. Agricultural laws and legislation — United States — Periodicals. 2. United States. Food and Nutrition Service — Rules and practice — Periodicals. I. Title.  
OCLC 2786662

80-18736

GS 4.108:7/pt.1500-1899/980

United States. Office of the Federal Register.

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●Item 572-B, 572-C (microfiche)

S/N 022-003-94084-7 ; 022-003-93872-9 (microfiche)

1. Agricultural laws and legislation — United States — Periodicals. I. Title.  
OCLC 2786662

80-18737

GS 4.108:11/980

United States. Office of the Federal Register.

Code of Federal regulations. [Title] 11. Federal elections. [Washington] General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

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S/N 022-003-94094-4 ; 022-003-93882-6 (microfiche)

1. Election law — United States — Periodicals. 2. United States. Federal Election Commission — Rules and practice — Periodicals. I. Title.

OCLC 2786662

80-18738

GS 4.108:14/pt.1-59/980

United States. Office of the Federal Register.

Code of Federal regulations. [Title] 14. Aeronautics & space. [Washington] General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

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S/N 022-003-94099-5 ; 022-003-93887-7 (microfiche)

1. Aeronautics — Law and legislation — United States — Periodicals. 2. Space law — Periodicals. 3. United States. Federal Aviation Administration — Rules and practice — Periodicals. I. Title.

OCLC 2786662

80-18739

GS 4.108:20/pt.1-399/980

United States. Office of the Federal Register.

Code of Federal regulations. [Title] 20. Employees' benefits. [Washington] General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

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1. Non-wage payments — United States — Periodicals. United States. Employment Standards Administration. Office of Workers' Compensation Programs — Rules and practice — Periodicals. 3. United States. Railroad Retirement Board — Rules and practice — Periodicals. I. Title.  
OCLC 2786662

80-18740

GS 4.108:21/pt.170-199/980

United States. Office of the Federal Register.

Code of Federal regulations. [Title] 21. Food and drug. [Washington] General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

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●Item 572-B, 572-C (microfiche)

S/N 022-003-94119-3 ; 022-003-93909-1 (microfiche)

1. Food law and legislation — United States — Periodicals. 2. Drugs — Law and legislation — United States — Periodicals. I. Title.

OCLC 2786662



18741

GS 4.108:21/pt.300-499/980

United States. Office of the Federal Register.

Code of Federal regulations. [Title] 21. Food and drugs. [Washington] General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

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●Item 572-B, 572-C (microfiche)

S/N 022-003-94121-5 ; 022-003-93911-3 (microfiche)

1. Food law and legislation — United States — Periodicals.  
2. Drugs — Law and legislation — United States — Periodicals. I. Title.

OCLC 2786662

18742

GS 4.108:21/pt.800-1299/980

United States. Office of the Federal Register.

Code of Federal regulations. [Title] 21. Food and drugs. [Washington] General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

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●Item 572-B, 572-C (microfiche)

S/N 022-003-94124-0 ; 022-003-93914-8 (microfiche)

1. Food law and legislation — United States — Periodicals.  
2. Drugs — Law and legislation — United States — Periodicals. I. Title.

OCLC 2786662

0-18743

GS 4.108:24/pt.1700-end/980

United States. Office of the Federal Register.

Code of Federal regulations. [Title] 24. Housing and urban development. [Washington] General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

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●Item 572-B, 572-C (microfiche)

S/N 022-003-94131-2 ; 022-003-93921-1 (microfiche)

1. Housing — Law and legislation — United States — Periodicals.  
2. Urban renewal — Law and legislation — United States — Periodicals. I. Title.

OCLC 2786662

80-18744

GS 4.108:26/pt.1 (sec.1.851-1.1200)/980

United States. Office of the Federal Register.

Code of Federal regulations. [Title] 26. Internal revenue. [Washington] General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

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1980, pt. 1, sec. 1.851-1.1200.

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Revised as of Apr. 1.

●Item 572-B, 572-C (microfiche)

S/N 022-003-94139-8 ; 022-003-93929-6 (microfiche)

1. Internal revenue law — United States — Periodicals. I. Title.

OCLC 2786662

80-18745

GS 4.108:27/pt.1-199/980

United States. Office of the Federal Register.

Code of Federal regulations. [Title] 27. Alcohol, tobacco products, and firearms. [Washington] General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

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1980, pt. 1-199.

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S/N 022-003-94147-9 ; 022-003-93937-7 (microfiche)

1. Alcohol — Law and legislation — United States — Periodicals.  
2. Tobacco — Law and legislation — United States — Periodicals.  
3. Firearms — Law and legislation — United States — Periodicals.  
4. United States. Bureau of Alcohol, Tobacco, and Firearms — Rules and practice — Periodicals. I. Title.

OCLC 2786662

80-18746

GS 4.113:979/bk.1

United States. President.

Public papers of the Presidents of the United States. [Washington] General Services Administration, National Archives and Records Service, Office of the Federal Register; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ports. (some col.) 26 cm.

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1979, Jimmy Carter, book 1.

Includes index.

CONTENTS: bk. 1. Jan. 1-June 22, 1979.

Annual.

●Item 574-A

S/N 022-003-01037-8

1. Presidents — United States — Messages — Periodicals.  
2. Presidents — United States — Press conferences — Periodicals.  
3. United States — Politics and government — Sources — Periodicals.  
4. Carter, Jimmy, 1924- I. United States. Office of the Federal Register. II. Title.

OCLC 1198154

# **AUTOMATED DATA AND TELECOMMUNICATIONS SERVICE**

**General Services Administration  
Washington, DC 20405**

80-18747

GS 12.12:2/W 652/979

[Wilkes-Barre centrex directory]. [Philadelphia, Pa.] General Services Administration, [Automated Data and Telecommunications Service]

600 Arch St., Room 9400, 19106

23 cm.

Dec. 1979.

●Item 580-C-3

1. United States — Executive departments — Directories — Telephone. 2. Wilkes-Barre, Pa. — Directories — Telephone. I. United States. Automated Data and Telecommunications Service. OCLC 6382782

80-18748

GS 12.12:2/1/979

United States Government telephone directory, Region 1. [Boston, Mass.] General Services Administration, Region 1, Automated Data and Telecommunications Service; Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

28 cm.

\$4.50

Jan. 1979.

S/N 022-003-00942-6

1. United States — Executive departments — Directories — Telephone. 2. New England — Directories — Telephone. I. United States. General Services Administration. Region 1. Automated Data and Telecommunications Service. OCLC 6519070

## **HEALTH AND HUMAN SERVICES DEPT. Washington, DC 20201**

80-18749

HE 1.2:D 36/976-77/v.1-2

United States. Dept. of Health, Education, and Welfare. Office for Civil Rights.

Data on earned degrees conferred by institutions of higher education by race, ethnicity and sex. [Washington] Dept. of Health, Education, and Welfare, Office for Civil Rights.

20201

28 cm.

Title varies slightly.

v. 1-2, covering academic year 1976-77.

Chiefly tables.

Vols. for 1975/76- issued in 2 vols.

●Item 445

1. Minorities — Education (Higher) — United States — Statistics — Periodicals. 2. Degrees, Academic — United States — Statistics — Periodicals. I. Title. OCLC 4887171

80-18750

HE 1.57:1/979

United States. Dept. of Health, Education and Welfare. Office of the Deputy Assistant Secretary, Finance.

Financial assistance by geographic area. Region 1, Boston, Mass. [Washington] Dept. of Health, Education and Welfare, Office of the Assistant Secretary for Management and Budget, Office of the Deputy Assistant Secretary, Finance.

Division of Financial Operations and Fiscal Procedures, 739 D1 Humphrey Bldg. 200 Independence Ave., S.W., 20201 map 27 cm. (DHEW publication ; no. (OS) 79-12)

Report covers fiscal year 1979.

●Item 444-M-1

ISSN 0196-9226

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OS)

1. Economic assistance, Domestic — New England — Statistics — Periodicals. 2. Grants-in-aid — New England — Statistics — Periodicals. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OS) 79-12.

HC107.A113P638

336.1/85

OCLC 4280707

79-6430

80-18751

HE 1.57:2/979

United States. Dept. of Health, Education, and Welfare. Office of the Deputy Assistant Secretary, Finance.

Financial assistance by geographic area. Region II, New York, N.Y. [Washington] Dept. of Health, Education, and Welfare, Office of the Assistant Secretary for Management and Budget, Office of the Deputy Assistant Secretary, Finance.

Division of Financial Operations and Fiscal Procedures, 739 D1 Humphrey Bldg., 200 Independence Ave., S.W. 20201

map 27 cm. (DHEW publication ; no. (OS) 79-12)

Report covers fiscal year 1979.

●Item 444-M-2

ISSN 0192-4613

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OS)

1. Economic assistance, Domestic — New York (State) — Periodicals. 2. Economic assistance, Domestic — New Jersey — Periodicals. 3. Economic assistance, Domestic — Puerto Rico — Periodicals. 4. Economic assistance, Domestic — Virgin Islands of the United States — Periodicals. Title. II. Series: United States. Dept. of Health, Education and Welfare. DHEW publication ; no. (OS) 79-12.

HC107.N73P638

336.1/85

OCLC 5010577

79-64301

80-18752

HE 1.57:3/979

United States. Dept. of Health, Education, and Welfare. Office of the Deputy Assistant Secretary, Finance.

Financial assistance by geographic area. Region III, Philadelphia, Penna. [Washington] Dept. of Health, Education, and Welfare, Office of the Assistant Secretary for Management and Budget, Office of the Deputy Assistant Secretary, Finance.

Division of Financial Operations and Fiscal Procedures, 739 D1 Humphrey Bldg. 200 Independence Ave., S.W., 20201 map 27 cm. (DHEW publication ; no. (OS) 79-12)

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●Item 444-M-3

ISSN 0192-4982

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OS)

1. Economic assistance, Domestic — Middle Atlantic States — Periodicals. 2. Grants-in-aid — Middle Atlantic States — Periodicals. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OS) 79-12.  
HC107.A12U54a

79-643018

6.1/85  
CLC 5015401

753

**HE 1.57:4/979**

United States. Dept. of Health, Education, and Welfare. Office of the Deputy Assistant Secretary, Finance.

Financial assistance by geographic area. Region IV, Atlantic States. [Washington] Dept. of Health, Education, and Welfare, Office of the Assistant Secretary for Management and Budget, Office of the Deputy Assistant Secretary, Finance.

Division of Financial Operations and Fiscal Procedures, 739 D1 Humphrey Bldg., 200 Independence Ave., S.W., 20201

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●Item 444-M-4  
ISSN 0192-4958

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OS)

1. Economic assistance, Domestic — Southern States — Periodicals. 2. Grants-in-aid — Southern States — Periodicals. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OS) 79-12.  
C107.A133P639

79-643014

6.1/85  
CLC 5016026

754

**HE 1.57:5/979**

United States. Dept. of Health, Education, and Welfare. Office of the Deputy Assistant Secretary, Finance.

Financial assistance by geographic area. Region V, Chicago, Illinois. [Washington] Dept. of Health, Education, and Welfare, Office of the Assistant Secretary for Management and Budget, Office of the Deputy Assistant Secretary, Finance.

Division of Financial Operations and Fiscal Procedures, 739 D1 Humphrey Bldg., 200 Independence Ave., S.W., 20201

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Report covers fiscal year 1979.

●Item 444-M-5  
ISSN 0192-4966

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OS)

1. Economic assistance, Domestic — Middle West — Statistics — Periodicals. 2. Grants-in-aid — Middle West — Statistics — Periodicals. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OS) 79-12.  
C107.A14U54a

79-643015

6.1/85  
CLC 5015728

80-18755

**HE 1.57:6/979**

United States. Dept. of Health, Education, and Welfare. Office of the Deputy Assistant Secretary, Finance.

Financial assistance by geographic area. Region VI, Dallas, Texas. [Washington] Dept. of Health, Education, and Welfare, Office of the Assistant Secretary for Management and Budget, Office of the Deputy Assistant Secretary, Finance.

Division of Financial Operations and Fiscal Procedures, 739 D1 Humphrey Bldg., 200 Independence Ave., S.W., 20201

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Report covers fiscal year 1979.

●Item 444-M-6  
ISSN 0192-5598

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OS)

1. Economic assistance, Domestic — Southwestern States — Statistics — Periodicals. 2. Grants-in-aid — Southwestern States — Statistics — Periodicals. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OS) 79-12.  
HC107.A17U54a

79-643039

336.1/85  
OCLC 5020320

80-18756

**HE 1.57:7/979**

United States. Dept. of Health, Education, and Welfare. Office of the Deputy Assistant Secretary, Finance.

Financial assistance by geographic area. Region VII, Kansas City, Missouri. [Washington] Dept. of Health, Education, and Welfare, Office of the Assistant Secretary for Management and Budget, Office of the Deputy Assistant Secretary, Finance.

Division of Financial Operations and Fiscal Procedures, 739 D1 Humphrey Bldg., 200 Independence Ave., S.W., 20201

map 27 cm. (DHEW publication ; no. (OS) 79-12)  
Report covers fiscal year 1979.

●Item 444-M-7  
ISSN 0192-8074

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OS)

1. Economic assistance, Domestic — Missouri Valley — Statistics — Periodicals. 2. Grants-in-aid — Missouri Valley — Statistics — Periodicals. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OS) 79-12.  
HC107.A1723P638

79-643073

336.1/85  
OCLC 5032683

80-18757

**HE 1.57:8/979**

United States. Dept. of Health, Education, and Welfare. Office of the Deputy Assistant Secretary, Finance.

Financial assistance by geographic area. Region VIII, Denver, Colorado. [Washington] Dept. of Health, Education, and Welfare, Office of the Assistant Secretary for Management and Budget, Office of the Deputy Assistant Secretary, Finance.

Division of Financial Operations and Fiscal Procedures, 739 D1 Humphrey Bldg., 200 Independence Ave., S.W., 20201

map 27 cm. (DHEW publication ; no. (OS) 79-12)  
Report covers fiscal year 1979.

●Item 444-M-8



ISSN 0192-6578

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OS)

1. Economic assistance, Domestic — Rocky Mountain region — Statistics — Periodicals. 2. Grants-in-aid — Rocky Mountain region — Statistics — Periodicals. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OS) 79-12.

HC107.A1713P638

79-643094

336.1/85

OCLC 5039277

**80-18758**

**HE 1.57/9:979**

United States. Dept. of Health, Education, and Welfare. Office of the Deputy Assistant Secretary, Finance.

Financial assistance by geographic area. Region IX, San Francisco, California. [Washington] Dept. of Health, Education, and Welfare, Office of the Assistant Secretary for Management and Budget, Office of the Deputy Assistant Secretary, Finance.

Division of Financial Operations and Fiscal Procedures, 739 D1 Humphrey Bldg., 200 Independence Ave., S.W., 20201

map 27 cm. (DHEW publication ; no. (OS) 79-12)

Report covers fiscal year 1979.

●Item 444-M-9

ISSN 0192-6586

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OS)

1. Economic assistance, Domestic — United States — Statistics — Periodicals. 2. Grants-in-aid — United States — Statistics — Periodicals. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OS) 79-12.

HC110.P63U485a

79-643093

336.1/85

OCLC 5039224

**80-18759**

**HE 1.57/10:979**

United States. Dept. of Health, Education, and Welfare. Office of the Deputy Assistant Secretary, Finance.

Financial assistance by geographic area. Region X, Seattle, Washington. [Washington] Dept. of Health, Education, and Welfare, Office of the Assistant Secretary for Management and Budget, Office of the Deputy Assistant Secretary, Finance.

Division of Financial Operations and Fiscal Procedures, 739 D1 Humphrey Bldg., 200 Independence Ave., S.W., 20201

map 27 cm. (DHEW publication ; no. (OS) 79-12)

Report covers fiscal year 1979.

●Item 444-M-10

ISSN 0192-6608

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OS)

1. Economic assistance, Domestic — Northwest, Pacific — Statistics — Periodicals. 2. Grants-in-aid — Northwest, Pacific — Statistics — Periodicals. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (OS) 79-12.

HC107.A1453P638

79-643095

336.1/85

OCLC 5039321

**80-18760**

**HE 1.58:979**

United States. Dept. of Health, Education, and Welfare.

Annual report from the Secretary of the Department of Health, Education, and Welfare to the President and Congress of the United States: drug abuse prevention, treatment and rehabilitation. [Washington, Dept. of Health, Education and Welfare]

20201

27 cm.

2d- 1978/79-

"The extent and health consequences of drug abuse HEW response."

Report covers fiscal year 1979.

Includes bibliographical references.

●Item 444-K-8

ISSN 0270-1502

Continues: United States. Dept. of Health, Education, and Welfare. Report to the President and the Congress on drug abuse prevention and treatment functions of the Department of Health, Education, and Welfare

1. Drug abuse — United States — Prevention — Periodicals. 2. Drug abuse — Treatment — United States — Periodicals. 3. United States. Dept. of Health, Education, and Welfare. Periodicals. I. Title.

PAR

OCLC 6258519

80-64

## **SOCIAL SECURITY ADMINISTRATION Health, Education, and Welfare Dept. Baltimore, MD 21235**

**80-18761**

**HE 3.28/2:980/7**

United States. Social Security Administration. Office of research and Statistics.

Research and statistics note. [Washington] Dept. of Health and Human Services, Social Security Administration, Office of Policy, Office of Research and Statistics.

20009

28 cm. (DHHS publication ; no. (SSA) 13-11701)

Aug. 16, 1965- no. 16-

Distinctive title: SSI beneficiaries in metropolitan areas, 1965-1977

May 23, 1980, no. 7.

Chiefly tables.

Includes bibliographical references.

Continues: United States. Social Security Administration. Division of Research and Statistics. Research and statistics note.

Main series: United States. Dept. of Health and Human Services. DHHS publication ; no. (SSA)

1. Social security — United States — Statistics — Periodicals. 2. Supplemental security income program — United States. 3. Metropolitan areas — United States. I. Title. Series: United States. Dept. of Health and Human Services. DHHS publication ; no. (SSA) 13-11701.

OCLC 1049633

**80-18762**

**HE 3.62:L 64**

Steinberg, Joseph, 1920-

Some observations on linkage of survey and administrative record data / [author, Joseph Steinberg]. — [Washington: Dept. of Health, Education, and Welfare, Social Security Administration, Office of Research and Statistics, 1973.]

20009

iii, 14 p. ; 27 cm. — (Studies from interagency data linkages) (DHEW publication ; no. (SSA) 74-11750)



Aug. 1973.  
Includes bibliographical references.  
pbk.  
1. Income distribution — United States — Statistics. 2. Information storage and retrieval systems. 3. United States — Census — Data processing. I. Title. II. Series. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (SSA) 74-11750. OCLC 6470365

763

# HE 3.62:1

United States. Social Security Administration. Office of Research and Statistics.  
Subsampling the current population survey : 1963 pilot link study. — [Washington] : Dept. of Health, Education, and Welfare, Social Security Administration, Office of Research and Statistics, 1973.

20009  
vi, 35 p. ; 27 cm. — (Studies from interagency data linkages report no. 1) (DHEW publication ; no. (SSA) 74-11750)  
Chiefly tables.

Aug. 1973.  
Bibliography: p. 35.

pbk.  
1. Income distribution — United States — Statistics. 2. Information storage and retrieval systems. 3. United States — Census — Data processing. I. Title. II. Series. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (SSA) 74-11750. OCLC 6470094

764

# HE 3.62:2

Scheuren, Frederick.  
Coverage difference, noninterview nonresponse, and the 60 census undercount : 1963 pilot link study / by Frederick Scheuren, Beth Kilss, and H. Lock Oh. — [Washington] : Dept. of Health, Education, and Welfare, Social Security Administration, Office of Research and Statistics, 1973.

20009  
vi, 36 p. ; 27 cm. — (Studies from interagency data linkages report no. 2) (DHEW publication ; no. (SSA) 75-11750)  
Chiefly tables.

Dec. 1973.  
Includes bibliographical references.

pbk.  
1. Income distribution — United States — Statistics. 2. Information storage and retrieval systems. 3. United States — Census — Data processing. I. Kilss, Beth, joint author. II. Oh, H. Lock, joint author. III. United States. Social Security Administration. Office of Research and Statistics. IV. Title. V. Series. VI. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (SSA) 75-11750. OCLC 6470474

765

# HE 3.62:3

United States. Social Security Administration. Office of Research and Statistics.

Matching administrative and survey information : procedures and results of the 1963 pilot link study. — [Washington] : Dept. of Health and Human Services, Social Security Administration, Office of Policy, Office of Research and Statistics, 1980.

20009  
ix, 328 p. ; 27 cm. — (Studies from interagency data linkages ; report no. 3) (DHHS publication ; no. (SSA) 13-11750)

Apr. 1980.  
Bibliography: p. 274-275.  
pbk.

1. Income distribution — United States — Statistics. 2. Information storage and retrieval systems. 3. United States — Census — Data processing. I. Title. II. Series. III. Series: United States. Dept. of Health and Human Services. DHHS publication ; no. (SSA) 13-11750. OCLC 6470327

80-18766

# HE 3.62:4

United States. Social Security Administration. Office of Research and Statistics.

Exact match research using the March 1973 current population survey—initial states / by Frederick Scheuren ... [et al.]. — [Washington] : Dept. of Health, Education, and Welfare, Social Security Administration, Office of Research and Statistics, 1975.

20009  
iii, 136 p. : ill. ; 27 cm. — (Studies from interagency data linkages ; report no. 4) (DHEW publication ; no. (SSA) 76-11750)

July 1975.  
Bibliography: p. 127-136.

pbk.  
1. Income distribution — United States — Statistics. 2. Information storage and retrieval systems. 3. United States — Census — Data processing. I. Scheuren, Frederick. II. Title. III. Series. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (SSA) 76-11750. OCLC 4873488

80-18767

# HE 3.62:5

Scheuren, Frederick.

1973 current population survey—summary earnings record exact match file codebook, part I—basic information / by Frederick Scheuren, Denton Vaughan, Wendy Alvey. — [Washington] : Dept. of Health, Education, and Welfare, Social Security Administration, Office of Research and Statistics, 1975.

20009  
xvi, 130 p. ; 27 cm. — (Studies from interagency data linkages ; report no. 5) (DHEW publication ; no. (SSA) 76-11750)

Chiefly tables.  
June 1975.

pbk.  
1. Income distribution — United States — Statistics. 2. Information storage and retrieval systems. 3. United States — Census — Data processing. I. Vaughan, Denton R., joint author. II. Alvey, Wendy, joint author. III. United States. Social Security Administration. Office of Research and Statistics. IV. Title. V. Series. VI. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (SSA) 76-11750. OCLC 6470017

80-18768

HE 3.62:6

Scheuren, Frederick.

1973 current population survey—summary earnings record exact match file codebook, part II—supplemental information / by Frederick Scheuren, Beth Kilss, Cynthia Cobligh. — [Washington] : Dept. of Health, Education, and Welfare, Social Security Administration, Office of Research and Statistics, 1975.

20009

xx, 79 p. ; 27 cm. — (Studies from interagency data linkages ; report no. 6) (DHEW publication ; no. (SSA) 76-1150) Chiefly tables.

June 1975.

pbk.

1. Income distribution — United States — Statistics. 2. Information storage and retrieval systems. 3. United States — Census — Data processing. I. Kilss, Beth, joint author. II. Cobligh, Cynthia, joint author. III. United States. Social Security Administration. Office of Research and Statistics. IV. Title. V. Series. VI. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (SSA) 76-1150.

OCLC 6470044

80-18769

HE 3.62:7

Kilss, Beth.

1964 current population survey—administrative record pilot link file codebook / by Beth Kilss, H. Lock Oh, Frederick Scheuren. — [Washington] : Dept. of Health, Education, and Welfare, Social Security Administration, [Office of Policy], Office of Research and Statistics, 1977.

20009

xxvi, 91 p. ; 27 cm. — (Studies from interagency data linkages ; report no. 7) (DHEW publication ; no. (SSA) 77-11750)

Chiefly tables.

Mar. 1977.

pbk.

1. Income distribution — United States — Statistics. 2. Information storage and retrieval systems. 3. United States — Census — Data processing. I. Oh, H. Lock, joint author. II. Scheuren, Frederick, joint author. III. United States. Social Security Administration. Office of Research and Statistics. IV. Title. V. Series. VI. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (SSA) 77-11750.

OCLC 3131465

80-18770

HE 3.62:8

Aziz, Faye

1973 current population survey—administrative record exact match file codebook, part I—code counts and item definitions / by Faye Aziz, Beth Kilss, Frederick Scheuren. — [Washington] : Dept. of Health, Education, and Welfare, Social Security Administration, [Office of Policy], Office of Research and Statistics, 1978 i.e. 1979.

20009

viii, 295 p. ; 27 cm. — (Studies from interagency data linkages ; report no. 8) (DHEW publication ; no. (SSA) 79-11750)

Chiefly tables.

Nov. 1978.

pbk.

1. Income distribution — United States — Statistics. 2. Information storage and retrieval systems. 3. United States — Census — Data processing. I. Kilss, Beth, joint author. II. Scheuren, Frederick, joint author. III. United States. Social Security Administration. Office of Research and Statistics. IV. Title. V. Series. VI. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication (SSA) 79-11750.

OCLC 5460837

80-18771

HE 3.62:11

United States. Social Security Administration. Office of Research and Statistics.

Measuring the impact on family and personal income of differences between the current population survey and administrative sources. — [Washington] : Dept. of Health, Education, and Welfare, Social Security Administration, Office of Policy, Office of Research and Statistics, 1980.

20009

vi, 225 p. ; ill. ; 27 cm. — (Studies from interagency linkages ; report no. 11) (DHEW publication ; no. (SSA) 11750)

Mar. 1980.

Includes bibliographical references.

pbk.

1. Income distribution — United States — Statistics. 2. Information storage and retrieval systems. 3. United States — Census — Data processing. I. Title. II. Series. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (SSA) 13-11750.

OCLC 6470138

## EDUCATION OFFICE

Health, Education, and Welfare Dept.  
Washington, DC 20202

80-18772

HE 19.111/2:C 73/2

Hoyt, Kenneth B.

The community career education coordinator / by Ken B. Hoyt, Office of Career Education. — [Washington] : I. Office of Health, Education, and Welfare, [Education Division] Office of Education : for sale by the Supt. of Docs., Govt. Print. Off., 1979 i.e. 1980.

20402

iv, 27 p. ; 24 cm.

September 1979.

● Item 461-A-7

S/N 017-080-02054-8

pbk. : \$2.00

1. Career education. I. United States. Office of Career Education. II. United States. Office of Education. Title.

OCLC 6483000

80-18773

HE 19.126:978-79

Public school finance programs. [Washington, Dept. of Health, Education, and Welfare, Education Division, Office of Education] : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

23 x 30 cm.

\$8.00

1966/1967-

1978-79.

Vols. for 1975/76- compiled and edited by Esther O. T. in cooperation with State Education Agencies.

● Item 460-A-22

S/N 017-080-02086-6

Continues: State programs for public school support 1962-

I. Education — United States — Finance — Periodicals. I.   
 on, Esther O. II. United States. Office of Education.   
 CLC 3341921

# **NATIONAL CENTER FOR EDUCATION STATISTICS**

**Health, Education, and Welfare Dept.  
Washington, DC 20202**

7774

**HE 19.312:10-A-25**

onal Assessment of Educational Progress (Project)  
The second assessment of art, 1978-79: released exercise set  
by the National Assessment of Educational Progress, Edu-  
cation Commission of the States. — [Washington : Dept. of  
Health, Education, and Welfare, Education Division, National  
Institute of Education] : for sale by the Supt. of Docs., U.S.  
Govt. Print. Off., 1980.

20402

vi, 117 l. ; 28 cm.

"No. 10-A-25."

Performed under contract no. OEC-0-74-0506.

●Item 461-A-8

ISBN 0-8939-8011- pbk. : \$6.50

I. Art — Study and teaching — United States. I. National  
Institute of Education. II. Title.  
CLC 6526386

# **PUBLIC HEALTH SERVICE Health, Education, and Welfare Dept. Rockville, MD 20857**

7775

**HE 20.2:L 76**

ed States. Office of Health Information, Health Promotion,  
and Physical Fitness and Sports Medicine.  
Living well : an introduction to health promotion and dis-  
ease prevention / from the Surgeon General's report on  
health promotion and disease prevention. — [Washington] :  
Dept. of Health, Education, and Welfare, Public Health Serv-  
ice, Office of Disease Prevention and Health Promotion,  
Office of Health Information, Health Promotion, and Physical  
Fitness and Sports Medicine, [1980]

20201

35 p. : ill. ; 23 cm. — (DHEW publication ; no. (PHS) 80-  
121)

●Item 485

pbk.

I. Health. 2. Health education. 3. Medicine, Preventive.  
Title. II. Series: United States. Dept. of Health, Educa-  
tion, and Welfare. DHEW publication ; no. (PHS) 80-50121.  
CLC 6390363

7776

**HE 20.8:C 43**

ed States. Office of the Assistant Secretary for Health.  
Healthy children : effective public health practices for im-  
proving children's oral health. — [Washington] : Dept. of  
Health and Human Services, Public Health Service, Office of  
the Assistant Secretary for Health, 1980.

20201

28 p. : ill. ; 23 cm. — (DHHS publication ; no. (PHS) 80-  
136)

May 1980.

Includes bibliographical references.

●Item 496-A  
pbk.

1. Children — Dental care — United States. 2. Dental  
health education — United States. 3. Mouth — Care and hy-  
giene. I. Title. II. Series: United States. Dept. of Health  
and Human Services. DHHS publication ; no. (PHS) 80-  
50136.

OCLC 6383060

**80-18777**

**HE 20.22/2:3**

Plog, inc.

Selected bibliographies and state-of-the-art review for  
health manpower planning / prepared for, and financed by,  
the Office of Health, Development Support Bureau, Agency  
for International Development, by Plog, inc. as subcontractor  
to E. H. White Company. — Rockville, Md. : Dept. of  
Health, Education, and Welfare, Public Health Service, Office  
of the Assistant Secretary for Health, Office of International  
Health, 1979.

20857

74 p. ; 27 cm. — (International health planning reference  
series ; 3) (DHEW publication ; no. (PHS) 79-50092)

On cover: Health manpower planning references.

Contract no. 282-11-0128.

●Item 483-A-7

pbk.

1. Medical personnel — Bibliography. 2. Medical person-  
nel — Supply and demand — Bibliography. 3. Public health  
personnel — Bibliography. I. White (E. H.) Company. II.  
United States. Office of International Health. III. Agency  
for International Development. Office of Health. IV. Title.  
V. Title: Health manpower planning references. VI. Series.  
VII. Series: United States. Dept. of Health, Education, and  
Welfare. DHEW publication ; no. (PHS) 79-50092.

OCLC 6450076

**80-18778**

**HE 20.22/2:5**

Stanford Research Institute.

Selected bibliographies for pharmaceutical supply systems /  
prepared for, and financed by, the Office of Health, Develop-  
ment Support Bureau, Agency for International Develop-  
ment, by Stanford Research Institute as subcontractor to E.  
H. White Company. — Rockville, Md. : Dept. of Health,  
Education, and Welfare, Public Health Service, Office of the  
Assistant Secretary for Health, Office of International Health,  
1979.

20857

25 p. ; 27 cm. — (International health planning reference  
series ; 5) (DHEW publication ; no. (PHS) 79-50094)

On cover: Pharmaceutical supply systems bibliographies.

Contract no. 282-77-0128.

●Item 483-A-7

pbk.

1. Pharmaceutical services — Bibliography. 2. Drugs —  
Bibliography. I. White (E. H.) Company. II. United  
States. Office of International Health. III. Agency for Inter-  
national Development. Office of Health. IV. Title. V.  
Title: Pharmaceutical supply systems bibliographies. VI.  
Series. VII. Series: United States. Dept. of Health, Educa-  
tion, and Welfare. DHEW publication ; no. (PHS) 79-50094.  
OCLC 6450175



80-18779

HE 20.22/2:6

White (E. H.) Company.

Selected bibliographies and state-of-the-art review for health facilities planning / prepared for, and financed by, the Office of Health, Development Support Bureau, Agency for International Development, by E. H. White Company ; [by Melvin L. Whitfield ... and Sheldon Miller]..—Rockville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Office of the Assistant Secretary for Health, Office of International Health, 1979.

20857

43 p. ; 27 cm. — (International health planning reference series ; 6) (DHEW publication ; no. (PHS) 79-50095)

On cover: Health facilities planning references.

●Item 483-A-7

pbk.

1. Health facilities — Planning — Bibliography. I. Whitfield, Melvin. II. Miller, Sheldon. III. United States. Office of International Health. IV. Agency for International Development. Office of Health. V. Title. VI. Title: Health facilities planning references. VII. Series. VIII. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (PHS) 79-50095.

OCLC 6450057

80-18780

HE 20.23/2:980

United States. Public Health Service.

National toxicology program, annual plan. [Washington] Dept. of Health, Education and Welfare, Public Health Service.

20021

28 cm. (NTP ; 79-7)

1979.

Report covers fiscal year 1980.

Includes bibliographical references and index.

●Item 483-A-6

1. Toxicology — United States — Periodicals. 2. Environmentally induced diseases — United States — Periodicals. 3. Carcinogens — Periodicals. I. Title.

OCLC 5452156

## NATIONAL INSTITUTES OF HEALTH

Health, Education, and Welfare Dept.

Bethesda, MD 20014

80-18781

HE 20.3002:C 61/2:980

United States. National Institutes of Health.

Clinical Center patient admissions procedures. — Rev. Spring 1980. — [Bethesda, Md.] : Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1980.

20014

folder (6 p.) ; 23 x 11 cm. — (DHHS publication ; no. (NIH) 80-216)

●Item 507

pbk.

1. United States. National Institutes of Health. Clinical Center. 2. Hospitals — Admission and discharge. I. Title. II. Series: United States. Dept. of Health and Human Services. DHHS publication ; no. (NIH) 80-216.

OCLC 6456711

80-18782

HE 20.3002: Ea 8

United States. National Institutes of Health.

Eating hints : recipes and tips for better nutrition and treatment / [written by Marion E. Morra, Nancy Suski, Bonny L. Johnson]. — Bethesda, Md. : Dept. of Health, Education, and Welfare, Public Health Service, National Institute of Health, 1980.

20014

iii, 86 p. : ill. ; 23 cm. — (DHEW publication ; no. (80-2079)

A reprint.

●Item 507

pbk.

1. Cancer — Nutritional aspects. 2. Recipes. I. Morra, Marion E. II. Suski, Nancy. III. Johnson, Bonny L. Title. V. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 80-2079.

OCLC 6473494

80-18783

HE 20.3008:D 44/supp.980

National Institute of Allergy and Infectious Diseases. Office of Recombinant DNA Activities.

Administrative practices supplement to the NIH guide for research involving recombinant DNA molecules : proposed and administrative procedures for recombinant DNA research subject to the NIH guidelines / prepared by the Office of Recombinant DNA Activities, National Institute of General Medical Sciences, National Institutes of Allergy and Infectious Diseases, National Institutes of Health. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Services, National Institutes of Health, 1980.

20014

ii, 22 p. ; 27 cm.

April 1980.

●Item 507-H

pbk.

1. Deoxyribonucleic acid — Research. 2. Genetic recombination — Research. 3. Recombinant DNA — Research. United States. National Institutes of Health. II. Title.

OCLC 6526904

80-18784

HE 20.3008:R 31/2:980

National Institutes of Health. Division of Research Grants, Statistics and Analysis Branch. Data Processing Section.

Information and instruction handbook no. VI-D for automatic data processing research contracts. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, Division of Research Grants, Statistics and Analysis Branch, Data Processing Section, 1980.

20205

ii, 70 p. ; 27 cm.

Cover title.

"A computer based information system on the Extramural Programs of NIH."

May 1980.

●Item 507-H

pbk.

1. Research and development contracts — United States. Data processing. 2. Federal aid to research — United States — Data processing. 3. Research grants — United States — Data processing. I. Title.

OCLC 6462889



- 8785  
HE 20.3012:C 81  
United States. National Institutes of Health.  
Coronary-prone behavior and coronary heart disease : a bibliography / Judy Graeff ... [et al.]. — [Bethesda, Md.] : Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1980.  
20205  
v. 50 p. ; 28 cm. — (DHHS publication ; no. (NIH) 80-018)  
Mar. 1980.  
●Item 506-A  
pbk.  
1. Coronary heart disease — Bibliography. I. Graeff, Judy. II. Title. III. Series: United States. Dept. of Health and Human Services. DHHS publication ; no. (NIH) 80-018. OCLC 6390675

- 8786  
HE 20.3027:980/app.  
National Conference on Diabetes: Current Status and Future Directions, Reston, Va., 1979.  
Report of the National Conference on Diabetes: Current Status and Future Directions / sponsored by the National Diabetes Advisory Board. — [Bethesda, Md.] : Dept. of Health, Education and Welfare, Public Health Service, National Institutes of Health, 1980.  
20205  
xxx, 170 p. ; 28 cm. — (DHEW publication ; no. (NIH) 80-073)  
At head of title: Appendix to the third annual report of the National Diabetes Advisory Board.  
Conference held Oct. 9-12, 1979.  
Apr. 1980.  
Bibliography: p. 109-111.  
●Item 507-A-32  
pbk.  
1. Diabetes — Congresses. 2. Diabetes — Research — Congresses. I. National Diabetes Advisory Board. II. United States. National Institutes of Health. III. Title. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 80-2073. OCLC 6462825

**NATIONAL CANCER INSTITUTE**  
Health, Education, and Welfare Dept.  
Bethesda, MD 20014

- 8787  
HE 20.3152:Es 5/980  
United States. National Institutes of Health.  
What you need to know about cancer of the esophagus / prepared by Office of Cancer Communications, National Cancer Institute. — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1980.  
20014  
13 p. : ill. ; 22 x 10 cm. — (DHEW publication ; no. (NIH) 80-1567)  
●Item 507-G-2  
pbk.  
1. Esophagus — Cancer. I. United States. National Cancer Institute. Office of Cancer Communications. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 80-1567. OCLC 6483653

80-18788

- HE 20.3152:Ut 2/2/980  
United States. National Institutes of Health.  
What you need to know about cancer of the uterus. — [Rev. Mar. 1980] — [Bethesda, Md.] : Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, 1980.  
20014  
19 p. : ill. ; 22 x 10 cm. — (DHEW publication ; no. (NIH) 79-1562)  
●Item 507-G-2  
pbk.  
1. Uterus — Cancer. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 79-1562. OCLC 6482193

80-18789

- HE 20.3177:980  
United States. National Cancer Institute.  
Annual report on National Cancer Institute and Environmental Protection Agency projects. [Bethesda, Md.] Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health.  
20014  
ill. 28 cm.  
Cover title.  
Vols. for 1980- issued jointly with Environmental Protection Agency.  
Feb. 1980.  
"NCI/EPA collaborative program on environmental carcinogenesis."  
Includes bibliographical references.  
●Item 507-G-31  
1. Carcinogenesis — Research — Collected works. 2. Carcinogens — Research — Collected works. 3. Environmentally induced diseases — Research — Collected works. 4. United States. National Cancer Institute — Collected works. 5. United States. Environmental Protection Agency — Collected works. I. United States. Environmental Protection Agency. II. United States. National Institutes of Health. III. Title. OCLC 6380135

**NATIONAL INSTITUTE OF ARTHRITIS,  
METABOLISM AND DIGESTIVE DISEASES**  
Health, Education, and Welfare Dept.  
Bethesda, MD 20014

80-18790

- HE 20.3302:In 7  
National Institute of Arthritis, Metabolism, and Digestive Diseases.  
Facts about insulin-dependent diabetes. — [Bethesda, Md.] : Dept. of Health and Human Services, Public Health Service, National Institutes of Health ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.  
20402  
[11] p. : ill. ; 23 x 10 cm. — (DHHS publication ; no. (NIH) 80-2098)  
April 1980.  
●Item 507-A-25  
S/N 017-045-00095-4  
pbk. : \$1.25  
1. Diabetes. I. United States. National Institutes of Health. II. Title. III. Series: United States. Dept. of Health and Human Services. DHHS publication ; no. (NIH) 80-2098. OCLC 6457440

# **NATIONAL INSTITUTE OF NEUROLOGICAL AND COMMUNICATIVE DISORDERS AND STROKE**

**Health, Education, and Welfare Dept.  
Bethesda, MD 20014**

80-18791

HE 20.3502:N 39/4

Fact sheet : neurofibromatosis / [prepared by Office of Scientific and Health Reports, National Institute of Neurological and Communicative Disorders and Strokes]. — Bethesda, Md. : Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1980.

20014

folder (6 p.) ; 22 x 10 cm. — (DHHS publication ; no. (NIH) 80-2126)

May 1980.

●Item 507-L-2

pbk.

1. Neurofibromatosis. I. United States. National Institutes of Health. II. National Institute of Neurological and Communicative Disorders and Strokes. Office of Scientific and Health Reports. III. Series: United States. Dept. of Health and Human Services. DHHS publication ; no. (NIH) 80-2126. OCLC 6527134

## **NATIONAL LIBRARY OF MEDICINE**

**Health, Education, and Welfare Dept.  
Bethesda, MD 20209**

80-18792

HE 20.3602:H 34/980-2

United States. National Library of Medicine.

Medical subject headings, annotated alphabetic list. Bethesda, Md., [Dept. of Health and Human Services, Public Health Service, National Institutes of Health], National Library of Medicine; Springfield, Va., for sale by the National Technical Information Service.

22161

28 cm. (NLM-MED ; 79-04)

July 1980.

Continues: Medical subject headings. Annotated alphabetic list, ISSN 0147-5711, issued by: National Library of Medicine. Medical Subject Headings Section.

●Item 508-D

ISSN 0147-5711

Main series: United States. National Library of Medicine. NLM-MED

Supplement to: Medical subject headings. Tree structures ISSN 0147-099X

1. Subject headings — Medicine — Periodicals. I. Title. II. Series: United States. National Library of Medicine. NLM-MED ; 79-04. OCLC 6392946

80-18793

HE 20.3602:L 47

Learning Resources Center Conference, Birmingham, Ala., 1978.

Learning resources center conference : proceedings and evaluation / Kathleen Mikan, Learning Resources Center, University of Alabama School of Nursing, University of Alabama at Birmingham. — [Bethesda, Md.] : Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1980.

20209

vi, 137 p. : ill. ; 28 cm.

●Item 508-D

pbk.

1. Graduate nursing schools — United States — Congress. 2. Nursing schools — United States — Congresses. 3. Nursing — Study and teaching — United States — Congresses. Mikan, Kathleen. II. University of Alabama at Birmingham School of Nursing. Learning Resources Center. III. National Medical Audiovisual Center. IV. Title. OCLC 6390837

## **JOHN E. FOGARTY INTERNATIONAL CENTER FOR ADVANCED STUDY IN THE HEALTH SCIENCES**

**Health, Education, and Welfare Dept.  
Bethesda, MD 20014**

80-18794

HE 20.3709/2:979

John E. Fogarty International Center for Advanced Study in the Health Sciences. International Cooperation and Geographic Studies Branch.

National Institutes of Health international awards for biomedical research and research training. [Bethesda, Md.] Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health.

20205

21 x 27 cm. (DHEW publication ; no. (NIH) 80-63) Vols. for 1977/78- prepared by the staffs of the International Cooperation and Geographic Studies Branch, Fogarty International Center and the Division of Research Grants.

Report covers fiscal year 1979.

Continues: United States. National Institutes of Health. Office of International Research. Program Analysis Section. International awards for biomedical research and research training.

Annual.

●Item 507-C-5

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH)

1. Medical research — Research grants — United States — Periodicals. I. United States. National Institutes of Health. Division of Research Grants. II. Title. III. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIH) 80-63. R852.J64

610/.7/9

OCLC 1783964

## **FOOD AND DRUG ADMINISTRATION**

**Health, Education, and Welfare Dept.  
Rockville, MD 20857**

80-18795

HE 20.4010/2:G 46/979

United States. Food and Drug Administration.

FDA consumer memo. Rockville, Md. Dept. of Health, Education, and Welfare, Public Health Service, Food and Drug Administration.

5600 Fishers Lane.

27 cm. (DHEW publication ; no. (FDA) 80-2124)

Caption title: Glazes and decals on dinnerware

Oct. 1979.

Irregular.

Main series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (FDA)

1. Consumer education — United States — Collected works. 2. Ceramic tableware. 3. Hazardous substances. I. Title. II. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (FDA) 80-2124. OCLC 3092755

**RADIOLOGICAL HEALTH BUREAU**  
**Health, Education, and Welfare Dept.**  
**Bethesda, MD 20014**

8796

HE 20.4120/2:P 96/980

United States. Bureau of Radiological Health.

Bureau of Radiological Health publications subject index.  
 Rockville, Md., Dept. of Health and Human Services, Public  
 Health Service, Food and Drug Administration, Bureau of  
 Radiological Health.

20857

27 cm. (DHHS publication ; no. (FDA) 80-8070)

Aug. 1978-

Vols. for Aug. 1978-Mar. 1979 compiled by Technical In-  
 formation Staff, Office of the Associate Director for Adminis-  
 tration; Oct. 1979- by the Technical Information Staff, Office  
 of Management and Systems.

May 1980.

Previously issued as DHEW publication.

●Item 498-B-13

ISSN 0194-1399

Main series: United States. Dept. of Health and Human  
 Services. DHHS publication ; no. (FDA)

Related records: Bureau of Radiological Health publica-  
 tions index ISSN 0191-300X

I. Radiology, Medical — United States — Indexes — Peri-  
 odicals. I. United States. Bureau of Radiological Health.  
 Office of Management and Systems. Technical Information  
 Staff. II. Title. III. Series: United States. Dept. of Health  
 and Human Services. DHHS publication ; no. (FDA) 80-8070.

AR

79-643833

OCLC 4826591

**HEALTH RESOURCES ADMINISTRATION**  
**Health, Education, and Welfare Dept.**  
**Rockville, MD 20857**

18797

HE 20.6002:H 34/10

National Commission for Health Certifying Agencies (U.S.)

Perspectives on health occupational credentialing : a report  
 of the National Commission for Health Certifying Agen-  
 cies. — [Hyattsville, Md.] : Dept. of Health and Human Ser-  
 vices, Public Health Service, Health Resources Administration,  
 Bureau of Health Professions, Division of Associated Health  
 Professions, 1980.

20782

iv, 108 p. ; 28 cm. — (DHHS publication ; no. (HRA) 80-  
 9)

Contract no. 232-78-0187; Sept. 30, 1979.

Apr. 1980.

Includes bibliographical references.

●Item 507-H-1

pbk.

1. Physicians — United States — Licenses. 2. Medical per-  
 sonnel — Licenses — United States. I. United States. Health  
 Resources Administration. Division of Associated Health Pro-  
 fessions. II. Title. III. Series: United States. Dept. of  
 Health and Human Services. DHHS publication ; no. (HRA)  
 80-9.

OCLC 6382876

80-18798

HE 20.6002:Sch 6/data/974-79

Association of Schools of Public Health.

Schools of public health : educational data project, 1974-  
 1979. — [Hyattsville, Md.] : Dept. of Health and Human Ser-  
 vices, Public Health Service, Health Resources Administration,  
 Bureau of Health Professions, Division of Associated Health  
 Professions, 1980.

20782

x, 149 p. ; 28 cm. — (DHHS publication ; no. (HRA) 80-  
 46)

Contract No. 231-77-0007.

March 1980.

●Item 507-H-1

pbk.

1. Public health — United States — Statistics. 2. Educa-  
 tional planning — Statistical methods. I. United States.  
 Health Resources Administration. Division of Associated  
 Health Professions. II. Title. III. Series: United States.  
 Dept. of Health and Human Services. DHHS publication ; no.  
 (HRA) 80-46.

OCLC 6522690

**NATIONAL CENTER FOR HEALTH**  
**STATISTICS**  
**Health, Education, and Welfare Dept.**  
**Washington, DC 20202**

80-18799

HE 20.6209/2:83

Querec, Linda J.

Comparability of reporting between the birth certificate and  
 the national natality survey / Linda J. Querec, Division of  
 Vital Statistics. — Hyattsville, Md. : Dept. of Health, Educa-  
 tion, and Welfare, Public Health Service, Office of Health  
 Research, Statistics, and Technology, National Center for  
 Health Statistics, 1980.

20782

iv, 44 p. ; 26 cm. — (Vital and health statistics : Series 2,  
 Data evaluation and methods research ; no. 83) (DHEW  
 publication ; no. (PHS) 80-1357)

Apr. 1980.

Includes bibliographical references.

Information incorrect as to sale by the Supt. of Docs.

●Item 500-E

ISBN 0-8406-0178— pbk.

1. Registers of birth, etc. — United States. 2. Birth certi-  
 ficates — United States. 3. United States — Statistics, Vital.  
 4. Social surveys — United States. I. National Center for  
 Health Statistics. Division of Vital Statistics. II. Title. III.  
 Series: United States. National Center for Health Statistics.  
 Vital and health statistics : Series 2, Data evaluation and  
 methods research ; no. 83. IV. Series: United States. Dept.  
 of Health, Education, and Welfare. DHEW publication ; no.  
 (PHS) 80-1357.

RA409.U45 no. 83

79-607801

[HA38]

312/.07/23s

[312/.07/23]

OCLC 5650451

80-18800

HE 20.6209:21/37

Taffel, Selma.

Factors associated with low birth weight : United States, 1976 / Selma Taffel, Division of Vital Statistics. — Hyattsville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Office of Health Research, Statistics, and Technology, National Center for Health Statistics ; [Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off.], 1980.

20402

v. 37 p. : ill. ; 26 cm. — (Vital and health statistics : Series 21, Data from the National Vital Statistics System ; no. 37) (DHEW publication ; no. (PHS) 80-1915)

Apr. 1980.

Includes bibliographical references.

●Item 500-E

S/N 017-022-00695-2

ISBN 0-8406-0181- pbk. : \$2.25

1. Birth weight, Low—United States—Statistics. 2. Childbirth—United States—Statistics. I. National Center for Health Statistics. Division of Vital Statistics. II. Title. III. Series: United States. National Center for Health Statistics. Vital and health statistics : Series 21, Data from the National Vital Statistics Systems ; no. 37 IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (PHS) 80-1915.

HA211.A3 no. 37

79-607127

[RJ60.U5]

312/.1/73 s

[312/.6]

OCLC 5833783

## HEALTH MANPOWER BUREAU

Health, Education, and Welfare Dept.

Bethesda, MD 20014

80-18801

HE 20.6613:12

Lang, Norma M.

Quality assurance in nursing : a selected bibliography / Norma M. Lang, School of Nursing, University of Wisconsin—Milwaukee ; prepared in cooperation with Franklin Research Center. — Hyattsville, Md. : Dept. of Health, Education, and Welfare, Public Health Service, Health Resources Administration, Bureau of Health Manpower, Division of Nursing ; [Springfield, Va. : for sale by the National Technical Information Service], 1980.

22161

xi, 259 p. ; 28 cm. — (Nurse planning information series ; 12) (DHEW publication ; no. (HRA) 80-30)

Developed under contract no. HRA 232-78-0090.

"HRP-0501301."

Mar. 1980.

●Item 507-J-7

pbk.

1. Nursing—United States—Quality control—Bibliography. 2. Nursing audit—Bibliography. I. United States. Health Resources Administration. Division of Nursing. II. University of Wisconsin—Milwaukee. School of Nursing. III. Franklin Research Center. IV. Title. V. Series. VI. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (HRA) 80-30.

OCLC 6383280

## CENTER FOR DISEASE CONTROL

Health, Education, and Welfare Dept.

Atlanta, GA 30333

80-18802

HE 20.7002:P 21

Center for Disease Control. Laboratory Training and Consultation Division.

Common blood and tissue parasites of man : life cycle charts / prepared by D.M. Melvin ... [et al.], Bureau Laboratories, Laboratory Training and Consultation Division and Parasitology Division. — Atlanta, Ga. : Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control, 1980.

30333

iii, 39 p. : ill. ; 23 cm. — (DHEW publication ; no. (CDC) 80-8383)

"Revised 1979; reprinted 1980."

Includes bibliographical references.

●Item 504

pbk.

1. Medical parasitology. 2. Blood—Parasites. 3. Parasites. I. Melvin, Dorothy M. II. Center for Disease Control. Parasitology Division. III. Title. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (CDC) 80-8383.

OCLC 6391454

## NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY AND HEALTH

Health, Education, and Welfare Dept.

Rockville, MD 20857

80-18803

HE 20.7111/2:N 69/4

Hedeon, Robert A.

Compendium of materials for noise control / Robert A. Hedeon, IIT Research Institute. — Cincinnati, Ohio : Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control, National Institute for Occupational Safety and Health, Robert A. Taft Laboratories ; Washington : for sale by the Supt. of Docs., U.S. Govt. Print. Off. 1980.

20402

x, 380 p. : ill. ; 28 cm. — (NIOSH technical report) (DHEW publication ; no. (NIOSH) 80-116)

Contract 210-77-00-63.

May 1980.

Bibliography: p. 115-141.

●Item 499-F-6

S/N 017-033-00359-9

pbk. : \$8.00

1. Noise control. 2. Soundproofing. 3. Acoustical engineering. I. IIT Research Institute. II. Robert A. Taft Laboratories. III. Title. IV. Series: United States. Dept. of Health, Education, and Welfare. DHEW publication ; no. (NIOSH) 80-116.

OCLC 6397470



**NATIONAL INSTITUTE OF MENTAL  
HEALTH**

**Health, Education, and Welfare Dept.  
Rockville, MD 20857**

HE 20.8132:So 1/2

Merlin.  
The social context of helping : a review of the literature on  
alternative care for the physically and mentally handicapped /  
Merlin A. Taber, School of Social Work, University of  
Illinois. — Rockville, Md. : Dept. of Health and Human Serv-  
ices, Public Health Service, Alcohol, Drug Abuse, and  
Mental Health Administration, National Institute of Mental  
Health ; Washington : for sale by the Supt. of Docs., U.S.  
Govt. Print. Off., 1980.

20402  
iv, 259 p. ; 23 cm. — (Studies in social change) (DHHS  
publication ; no. (ADM) 80-842)

Sponsored by the Division of Special Mental Health Pro-  
grams, National Institute of Mental Health.

Written under contract no. 278-76-0030(SM)

Bibliography: p. 107-259.

●Item 507-B-2

S/N 017-024-00995-4

pbk. : \$6.50

I. Social work with the mentally handicapped — United  
States. 2. Social work with the physically handicapped —  
United States. I. United States. National Institute of Mental  
Health. II. National Institute of Mental Health. Division of  
Special Mental Health Programs. III. University of Illinois  
at Urbana-Champaign. School of Social Work. IV. Title.  
V. Series. VI. Series. United States. Dept. of Health and  
Human Services. DHHS publication ; no. (ADM) 80-842.  
CLC 6464500

**NATIONAL INSTITUTE ON DRUG ABUSE**

**Health, Education, and Welfare Dept.  
Rockville, MD 20857**

HE 20.8208:P 29/trainee

Iran, Ira.

Third party payments : alternative funding sources for drug  
use treatment programs : trainee's handbook / by Ira Pries-  
man ; developed by the National Drug Abuse Center for  
Training and Resource Development. — Rockville, Md. :  
Dept. of Health, Education, and Welfare, Public Health  
Service, Alcohol, Drug Abuse, and Mental Health Adminis-  
tration, National Institute on Drug Abuse, Division of Re-  
source Development, Manpower and Training Branch ;  
Washington : for sale by the Supt. of Docs., U.S. Govt. Print.  
Off., [1980?]

20402  
ca. 300 p. in various pagings : ill. ; 28 cm.

Operated by System Development Corporation pursuant to  
contract No. 271-75-4018.

Includes bibliographical references.

S/N 017-024-00883-4

pbk. : \$4.75

I. Drug abuse — Treatment — United States — Finance. I.  
National Institute on Drug Abuse. Manpower and Training  
Branch. II. National Drug Abuse Center for Training and  
Resource Development. III. System Development Corpora-  
tion. IV. Title.  
CLC 6481082

80-18806

HE 20.8216/2-2:L 47

Mai, Laraine M.

The Learning Laboratory : the door—a center of alterna-  
tives / conducted by Laraine M. Mai with the assistance of  
Suzanne F. Pedrick and Michael B. Greene. — Rockville, Md.  
: Dept. of Health and Human Services, Public Health Service,  
Alcohol, Drug Abuse, and Mental Health Administration,  
National Institute on Drug Abuse, 1980.

5600 Fishers Lane, 20857  
iv, 49 p. : ill. ; 27 cm. — (NIDA services research mono-  
graph series) (DHHS publication ; no. (ADM) 80-928)

Conducted under NIDA grant no. 5H81 DA 01674-03 to  
the International Center for Integrative Studies.

Bibliography: p. 41-45.

●Item 831-C-11

pbk.

1. Drug abuse — Treatment — New York (City) 2. Drugs  
and youth — New York (City) I. Pedrick, Suzanne F., joint  
author. II. Greene, Michael R., joint author. III. National  
Institute on Drug Abuse. IV. International Center for In-  
tegrative Studies. V. Title. VI. Series: National Institute on  
Drug Abuse. NIDA services research monograph series.  
VII. Series: United States. Dept. of Health and Human Ser-  
vices. DHHS publication ; no. (ADM) 80-928.  
OCLC 6504395

**HEALTH CARE FINANCING  
ADMINISTRATION**

**Health, Education, and Welfare Dept.  
Washington, DC 20201**

80-18807

HE 22.19:F 86

United States. Health Care Financing Administration. Office of  
Research, Demonstrations, and Statistics.

Investigating fraud in hospitals / authors; Charles J. Hynes  
... [et al.]. — [Washington : Dept. of Health, Education, and  
Welfare], Health Care Financing Administration, Office of  
Research, Demonstrations, and Statistics, 1980.

20201

204 p. ; 28 cm. — (Health care financing, grants & con-  
tracts report) (DHEW publication ; no. (HCFA) 03038 (5-80))

Pursuant to contract no. 500-77-0046.

Apr. 1980.

Bibliography: p. 204.

●Item 512-A-11

pbk.

1. Medicaid fraud — United States. 2. Medical care, Cost  
of. 3. Hospitals — United States — Finance. I. Hynes,  
Charles J. II. Title. III. Series. IV. Series: United States.  
Dept. of Health, Education, and Welfare. DHEW publication  
; no. (HCFA) 03038 (5-80).  
OCLC 6401106

**HEALTH STANDARDS AND QUALITY  
BUREAU**

**Health, Education, and Welfare Dept.  
Rockville, MD 20857**

80-18808

HE 22.208:St 2

Training package for the state operations manuals. — [Rockville,  
Md. : Dept. of Health, Education, and Welfare, Health Care  
Financing Administration, Health Standards and Quality  
Bureau], 1980.

20857

57 p. ; 28 cm.

"HCFA-7."

●Item 512-A-7  
pbk.

1. Medical care — United States — States. 2. Health planning — United States — States. I. United States. Health Standards and Quality Bureau.  
OCLC 6526269

# **HUMAN DEVELOPMENT SERVICES OFFICE** **Health, Education, and Welfare Dept.** **Washington, DC 20201**

80-18809

HE 23.8:T 53

University of Maryland. School of Social Work and Community Planning.

Evaluating Title XX programs : a guide and compendium of selected studies / prepared by School of Social Work and Community Planning, University of Maryland ; edited and revised by U.S. Department of Health and Human Services, Office of Human Development Services, Administration for Public Services. — [Washington] : The Administration, 1980.

20201  
ix, 126 p. ; 28 cm. — (DHHS publication ; no. (OHDS) 80-02032)

Contract no. HEW 105-78-2000.

Bibliography: p. 62-65.

●Item 529-B-7  
pbk.

1. Social service — United States — Evaluation. I. United States. Office of Human Development Services. Administration for Public Services. II. Title. III. Series: United States. Dept. of Health and Human Services. DHHS publication ; no. (OHDS) 80-02032.  
OCLC 6463009

# **CHILDREN, YOUTH, AND FAMILIES** **ADMINISTRATION** **Health Education, and Welfare Dept.** **Washington, DC 20201**

80-18810

HE 23.1002:G 76

United States. Administration for Children, Youth, and Families. Obtaining grants and contracts from the Administration for Children, Youth, and Families. — [Washington] : Dept. of Health and Human Services, Office of Human Development Services, Administration for Children, Youth, and Families, 1980.

20201  
[16] p. : ill. ; 23 x 10 cm. — (DHHS publication ; no. (OHDS) 79-30227)

Series given as DHAS in error on publication.

Issued May 1980.

●Item 530-B-1  
pbk.

1. United States. Administration for Children, Youth, and Families. 2. Grants-in-aid — United States. I. Title. II. Series: United States. Dept. of Health and Human Services. DHHS publication ; no. (OHDS) 79-30227.  
OCLC 6449985

80-18811

HE 23.1002:Se 6

United States. Administration for Children, Youth, and Families. Serving America's children and families : ACTF, the administration for Children, Youth and Families. — [Washington] : Dept. of Health and Human Services, Office of Human Development Services, Administration for Children, Youth, and Families, 1980 i.e. 1979.

20201  
18 p. : ill. ; 23 cm. — (DHHS publication ; no. (OHDS) 30229)

April 1980.

●Item 530-B-1  
pbk.

1. United States. Administration for Children, Youth, and Families. 2. Children — Care and hygiene — United States. I. Title. II. Series: United States. Dept. of Health and Human Services. DHHS publication ; no. (OHDS) 79-30229.  
OCLC 6527639

# **CHILDREN'S BUREAU** **Health, Education, and Welfare Dept.** **Washington, DC 20201**

80-18812

HE 23.1202:D 63

Jenkins, Shirley.

Intake, the discriminant function : a report on the national study on social services for children and their families / Shirley Jenkins, Anita G. Schroeder ; [prepared by Westat]. — [Washington] : Dept. of Health and Human Services, Office of Human Development Services, Administration for Children, Youth, and Families, Children's Bureau, Program Development and Innovation Division : for sale by Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402  
v, 95 p. : ill. ; 28 cm. — (DHHS publication ; no. (OHDS) 80-30259)

Issued Apr. 1980.

●Item 452  
S/N 017-092-00063-4  
pbk. : \$4.00

1. Child welfare — United States. 2. Children — Institutional care — United States. 3. Social work with children — United States. I. Schroeder, Anita G., joint author. II. Title. III. Series: Children's Bureau. Program Development and Innovation Division. IV. Westat, inc. V. Title. V. Series: United States. Dept. of Health and Human Services. DHHS publication ; no. (OHDS) 80-30259.  
OCLC 6390437

80-18813

HE 23.1210/4:C 83

National Center on Child Abuse and Neglect.

Child protection, the role of the courts / [developed and written by] Hortense R. Landau ... [et al. ; edited and produced by Kirschner Associates, Inc.]. — [Washington] : Dept. of Health and Human Services, Office of Human Development Services, Administration for Children, Youth, and Families, Children's Bureau, National Center on Child Abuse and Neglect : [for sale by the Supt. of Docs., U.S. Govt. Print. Off.], 1980.

20402  
ix, 73, A-4, [2] p. : ill. ; 28 cm. — (The user manual series) (DHHS publication ; no. (OHDS) 80-30256)

Issued May 1980.

Bibliography: p. [A-6].

●Item 445-L-4  
S/N 017-092-00064-2  
pbk. : \$3.75

Child abuse — United States — Prevention. 2. Child  
fare — United States. I. Landau, Hortense R. II.  
Kirschner Associates. III. Title. IV. Series. V. Series:  
United States. Dept. of Health and Human Services. DHHS  
publication ; no. (OHDS) 80-30256.  
LC 6391351

814

HE 23.1210/4:V 81

National Center on Child Abuse and Neglect.  
Family violence : intervention strategies / Ellen R. Barnett  
[et al.] ; edited and produced by Kirschner Associates,  
[et al.] — [Washington] : Dept. of Health and Human Services,  
Office of Human Development Services, Administration for  
Children, Youth, and Families, Children's Bureau, National  
Center on Child Abuse and Neglect : for sale by the Supt. of  
Docs., U.S. Govt. Print. Off., 1980.

20402  
iii, 81, A-5, [5] p. : ill. ; 28 cm. — (DHHS publication ;  
(OHDS) 80-30258) (The user manual series)  
Issued May 1980.

Bibliography: p. [86-91].

●Item 445-L-4

S/N 017-092-00065-1

Pbk. : \$4.25

1. Conjugal violence. 2. Crisis intervention (Psychiatry)  
Emergency mental health services. I. Barnett, Ellen R.  
Kirschner Associates. III. Title. IV. Series. V. Series:  
United States. Dept. of Health and Human Services. DHHS  
publication ; no. (OHDS) 80-30258.  
LC 6460910

## HOUSING AND URBAN DEVELOPMENT DEPARTMENT Washington, DC 20410

815

HH 1.2:C 73/22

Brookings Institution, Washington, D.C.

Targeting community development / by Paul R. Dommel  
[et al.] ; third report on the Brookings Institution monitor-  
ing study of the Community development block grant pro-  
gram, prepared under contract H-2323R. — Washington :  
Dept. of Housing and Urban Development, Office of Policy  
Development and Research : for sale by the Supt. of Docs.,  
U.S. Govt. Print. Off., 1980.

20402  
vii, 212, [152] p. ; 28 cm. — (HUD-PDR ; 540)  
Jan. 1980.

Includes bibliographical references.

●Item 582

S/N 023-000-00618-9

Pbk. : \$8.00

1. Community development — United States. 2. Communi-  
ty development, Urban — United States. 3. Federal aid to  
community development — United States. I. Dommel, Paul  
R. II. United States. Dept. of Housing and Urban Develop-  
ment. Office of Policy Development and Research. III.  
Title.

LC 6461444

80-18816

HH 1.2:C 86/4/v.1-2

Schafer, Robert.

Equal credit opportunity : accessibility to mortgage funds  
by women and by minorities / by Robert Schafer, Helen F.  
Ladd ; Joint Center for Urban Studies of the Massachusetts  
Institute of Technology and Harvard University. — [Washing-  
ton] : Dept. of Housing and Urban Development, Office of  
Policy Development and Research : for sale by the Supt. of  
Docs., U.S. Govt. Print. Off., 1980.

20402

2 v. ; 28 cm. — (HUD-PDR ; 551-1) (HUD-PDR ; 551-2)  
At head of title: Final technical report.

"H-2879."

Includes bibliographical references.

●Item 582

S/N 023-000-00622-7 (v.1) : 023-000-00623-5 (v.2)

Pbk. : \$7.50 (v.1) : \$6.50 (v.2)

1. Discrimination in mortgage loans — United States. 2.  
Minorities — Housing — United States. 3. Mortgage loans —  
United States. I. Ladd, Helen F., joint author. II. United  
States. Dept. of Housing and Urban Development. Office of  
Policy Development and Research. III. Joint Center for  
Urban Studies. IV. Title.

OCLC 6454742

80-18817

HH 1.2:F 49/10

Conference on Local Financial Management, Detroit, 1979.

Local financial management in the '80's : techniques for  
responding to the new fiscal realities : report of the June 1979  
Conference on Local Financial Management, Detroit, Michi-  
gan, June 7-8, 1979 / prepared by Llewellyn Toulmin, John  
Clyburn, the Granville Corporation. — Washington : Dept. of  
Housing and Urban Development, Office of Policy Develop-  
ment and Research : for sale by the Supt. of Docs., U.S.  
Govt. Print. Off., 1980.

20402

ix, 306 p. : ill. ; 28 cm. — (HUD-PDR ; 510)

Contract No. H-2975.

January 1980.

●Item 582

S/N 023-000-00565-4

Pbk. : \$7.00

1. Local finance — United States — Congresses. I. Toul-  
min, Llewellyn. II. Clyburn, John. III. United States.  
Dept. of Housing and Urban Development. Office of Policy  
Development and Research. IV. Granville Corporation. V.  
Title.

OCLC 6066306

80-18818

HH 1.2:G 76/5

United States. Dept. of Housing and Urban Development.  
Office of Inspector General.

HUD's monitoring of the Community Development Block  
Grant Program (C0 - 99). — Washington : Dept. of Housing  
and Urban Development, Office of Audit, Office of Inspector  
General, 1977.

20410

40, 2 p. ; 27 cm.

August 18, 1977.

Pbk.

1. Federal aid to community development — United States.  
2. Block grants — United States. I. Title.

OCLC 6382992

80-18819

HH 1.6/3:B 85/inst.

United States. Dept. of Housing and Urban Development. Office of Policy Development and Research.

Budgeting procedures for housing managers : instructor's guide. — [Washington] : Dept. of Housing and Urban Development, Office of Policy Development and Research : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

vi, 20A p. ; 28 cm. — (HUD-PDR ; 537-37)

One of 18 workbooks in a housing management curriculum developed by HUD and Center for Social Policy and Community Development, School of Social Administration, Temple University.

Feb. 1979.

Bibliography: p. 13.

●Item 582-E

S/N 023-000-00596-4

pbk. : \$2.00

1. Housing management — Study and teaching — United States. I. Temple University. Center for Social Policy and Community Development. II. Title.

OCLC 6479484

80-18820

HH 1.6/3:B 85/part.

United States. Dept. of Housing and Urban Development. Office of Policy Development and Research.

Budgeting procedures for housing managers : participant's workbook. — [Washington] : Dept. of Housing and Urban Development, Office of Policy Development and Research : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

iv, 20 p. ; 28 cm. — (HUD-PDR ; 537-17)

One of 18 workbooks in a housing management curriculum developed by HUD and Center for Social Policy and Community Development, School of Social Administration, Temple University.

Feb. 1979.

Bibliography: p. 13.

●Item 582-E

S/N 023-000-00598-1

pbk. : \$1.75

1. Housing management — Study and teaching — United States. I. Temple University. Center for Social Policy and Community Development. II. Title.

OCLC 6479448

80-18821

HH 1.6/3:C 18/2/inst.

United States. Dept. of Housing and Urban Development. Office of Policy Development and Research.

Professional career systems in housing management : instructor's guide. — [Washington] : Dept. of Housing and Urban Development, Office of Policy Development and Research : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

xiv, 119 p. ; ill. ; 28 cm. — (HUD-PDR ; 537-14)

One of 18 workbooks in a housing management curriculum developed by HUD and Center for Social Policy and Community Development, School of Social Administration, Temple University.

Feb. 1979.

●Item 582-E

S/N 023-000-00593-0

pbk. : \$4.75

1. Housing management — Study and teaching — U States. 2. Housing management — United States — Voc al guidance. I. Temple University. Center for Social P and Community Development. II. Title.  
OCLC 6481375

80-18822

HH 1.6/3:C 18/2/part.

United States. Dept. of Housing and Urban Development. Office of Policy Development and Research.

Professional career systems in housing management : participant's workbook. — [Washington] : Dept. of Housing Urban Development, Office of Policy Development and Research : for sale by the Supt. of Docs., U.S. Govt. Print. 1979 i.e. 1980.

20402

iv, 63 p. ; 28 cm. — (HUD-PDR ; 537-22)

One of 18 workbooks in a housing management curriculum developed by HUD and Center for Social Policy and Community Development, School of Social Administration, Temple University.

Feb. 1979.

●Item 582-E

S/N 023-000-00605-7

pbk. : \$3.75

1. Housing management — Study and teaching — U States. 2. Housing management — United States — Voc al guidance. I. Temple University. Center for Social P and Community Development. II. Title.  
OCLC 6481399

80-18823

HH 1.6/3:C 73/2/inst.

United States. Dept. of Housing and Urban Development. Office of Policy Development and Research.

Communication skills for housing managers : instructor's guide. — [Washington] : Dept. of Housing and Urban Development, Office of Policy Development and Research : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

vii, 64 p. ; ill. ; 28 cm. — (HUD-PDR ; 537-5)

One of 18 workbooks in a housing management curriculum developed by HUD and Center for Social Policy and Community Development, School of Social Administration, Temple University.

Feb. 1979.

Bibliography: p. 64.

●Item 582-E

S/N 023-000-00602-2

pbk. : \$3.75

1. Housing management — Study and teaching — U States. 2. Interpersonal relations — Study and teaching — United States. I. Temple University. Center for Social Policy and Community Development. II. Title.  
OCLC 6477252

80-18824

HH 1.6/3:C 73/2/part.

United States. Dept. of Housing and Urban Development. Office of Policy Development and Research.

Communication skills for housing managers : participant's workbook. — [Washington] : Dept. of Housing and Urban Development, Office of Policy Development and Research : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

iii, 32 p. ; 28 cm. — (HUD-PDR ; 537-7)



One of 18 workbooks in a housing management curriculum developed by HUD and Center for Social Policy and Community Development, School of Social Administration, Temple University.  
Feb. 1979.

●Item 582-E

S/N 023-000-00591-3

pbk. : \$2.25

1. Housing management — Study and teaching — United States. 2. Interpersonal relations — Study and teaching — United States. I. Temple University. Center for Social Policy and Community Development. II. Title.  
CLC 6477215

825

HH 1.6/3:El 2/3/inst.

United States. Dept. of Housing and Urban Development. Office of Policy Development and Research.

Characteristics of the elderly : instructor's guide. — [Washington] : Dept. of Housing and Urban Development, Office of Policy Development and Research : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.  
20402

iii, 100 p. ; 28 cm. — (HUD-PDR ; 537-23)

One of 18 workbooks in a housing management curriculum developed by HUD and Center for Social Policy and Community Development, School of Social Administration, Temple University.  
Feb. 1979.

Bibliography: p. 29-30.

●Item 582-E

S/N 023-000-00615-4

pbk. : \$4.00

1. Housing management — Study and teaching — United States. 2. Aged — United States. 3. Aged — Housing — United States. I. Temple University. Center for Social Policy and Community Development. II. Title.  
CLC 6477422

826

HH 1.6/3:El 2/3/part.

United States. Dept. of Housing and Urban Development. Office of Policy Development and Research.

Characteristics of the elderly : participant's workbook. — [Washington] : Dept. of Housing and Urban Development, Office of Policy Development and Research : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.  
20402

iii, 73 p. ; 28 cm. — (HUD-PDR ; 537-33)

One of 18 workbooks in a housing management curriculum developed by HUD and Center for Social Policy and Community Development, School of Social Administration, Temple University.  
Feb. 1979.

Includes bibliographies.

●Item 582-E

S/N 023-000-00612-0

pbk. : \$3.75

1. Housing management — Study and teaching — United States. 2. Aged — United States. 3. Aged — Housing — United States. I. Temple University. Center for Social Policy and Community Development. II. Title.  
CLC 6477551

80-18827

HH 1.6/3:En 2/8/local

Massachusetts. Dept. of Community Affairs. Energy Conservation Project.

Assistance in local government energy conservation in Massachusetts / Massachusetts Department of Community Affairs, Energy Conservation Project. — Washington : Dept. of Housing and Urban Development, Office of Policy Development and Research : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

v. : ill. ; 28 cm. — (HUD-PDR ; 475)

Cover title.

"Capacity Building Program."

[HUD grant no.] B-75-51-25-000-7.

Final report/project overview.

September 1979.

Contents: [v.5] Practical steps local government can take to conserve energy.

●Item 582-E

S/N 023-000-00548-4

pbk. : \$1.50

1. Energy conservation — Massachusetts. I. United States. Dept. of Housing and Urban Development. Office of Policy Development and Research. II. Title.  
OCLC 5591581

80-18828

HH 1.6/3:En 2/10/inst.

United States. Dept. of Housing and Urban Development. Office of Policy Development and Research.

Energy management for housing managers : instructor's guide. — [Washington] : Dept. of Housing and Urban Development, Office of Policy Development and Research : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

x, 20 p. ; 28 cm. — (HUD-PDR ; 537-30)

One of 18 workbooks in a housing management curriculum developed by HUD and Center for Social Policy and Community Development, School of Social Administration, Temple University.

Feb. 1979.

Includes bibliographical reference.

●Item 582-E

S/N 023-000-00608-1

pbk. : \$2.25

1. Housing management — Study and teaching — United States. 2. Housing — United States — Energy conservation. I. Temple University. Center for Social Policy and Community Development. II. Title.  
OCLC 6481339

80-18829

HH 1.6/3:En 2/10/part.

United States. Dept. of Housing and Urban Development. Office of Policy Development and Research.

Energy management for housing managers : participant's workbook. — [Washington] : Dept. of Housing and Urban Development, Office of Policy Development and Research : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

iv, 20 p. ; 28 cm. — (HUD-PDR ; 537-15)

One of 18 workbooks in a housing management curriculum developed by HUD and Center for Social Policy and Community Development, School of Social Administration, Temple University.

Feb. 1979.

Includes bibliographical reference.

●Item 582-E  
S/N 023-000-00589-1  
pbk. : \$1.75

1. Housing management — Study and teaching — United States. 2. Housing — United States — Energy conservation. I. Temple University. Center for Social Policy and Community Development. II. Title.  
OCLC 6481207

80-18830

HH 1.6/3:H 19/inst.

United States. Dept. of Housing and Urban Development. Office of Policy Development and Research.

Management of housing for handicapped and disabled persons : instructor's guide. — [Washington] : Dept. of Housing and Urban Development, Office of Policy Development and Research : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

248 p. ; 28 cm. — (HUD-PDR ; 537-6)

One of 18 workbooks in a housing management curriculum developed by HUD and Center for Social Policy and Community Development, School of Social Administration, Temple University.

Feb. 1979.

Includes bibliographical references.

●Item 582-E  
S/N 023-000-00600-6  
pbk. : \$6.50

1. Housing management — Study and teaching — United States. 2. Handicapped — Housing — United States — Management. 3. Physically handicapped — Housing — United States. I. Temple University. Center for Social Policy and Community Development. II. Title.  
OCLC 6480917

80-18831

HH 1.6/3:H 19/part.

United States. Dept. of Housing and Urban Development. Office of Policy Development and Research.

Management of housing for handicapped and disabled persons : participant's workbook. — [Washington] : Dept. of Housing and Urban Development, Office of Policy Development and Research : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

iv, 139 p. ; 28 cm. — (HUD-PDR ; 537-24)

One of 18 workbooks in a housing management curriculum developed by HUD and Center for Social Policy and Community Development, School of Social Administration, Temple University.

Feb. 1979.

Includes bibliographical references.

●Item 582-E  
S/N 023-000-00601-4  
pbk. : \$4.75

1. Housing management — Study and teaching — United States. 2. Handicapped — Housing — United States — Management. 3. Physically handicapped — United States — Housing. I. Temple University. Center for Social Policy and Community Development. II. Title.  
OCLC 6480906

80-18832

HH 1.6/3:L 48/inst.

United States. Dept. of Housing and Urban Development. Office of Policy Development and Research.

Leasing procedures for housing managers : instructor's guide. — [Washington] : Dept. of Housing and Urban Development, Office of Policy Development and Research : sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

ix, 44 p. ; 28 cm. — (HUD-PDR ; 537-11)

One of 18 workbooks in a housing management curriculum developed by HUD and Center for Social Policy and Community Development, School of Social Administration, Temple University.

Feb. 1979.

●Item 582-E  
S/N 023-000-00586-7  
pbk. : \$3.50

1. Housing management — Study and teaching — United States. 2. Leases — Study and teaching — United States. Landlord and tenant. I. Temple University. Center for Social Policy and Community Development. II. Title.  
OCLC 6481474

80-18833

HH 1.6/3:L 48/part.

United States. Dept. of Housing and Urban Development. Office of Policy Development and Research.

Leasing procedures for housing managers : participant's workbook. — [Washington] : Dept. of Housing and Urban Development, Office of Policy Development and Research : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

iii, 44 p. ; 28 cm. — (HUD-PDR ; 537-16)

One of 18 workbooks in a housing management curriculum developed by HUD and Center for Social Policy and Community Development, School of Social Administration, Temple University.

Feb. 1979.

●Item 582-E  
S/N 023-000-00607-3  
pbk. : \$3.25

1. Housing management — Study and teaching — United States. 2. Leases — Study and teaching — United States. Landlord and tenant. I. Temple University. Center for Social Policy and Community Development. II. Title.  
OCLC 6481442

80-18834

HH 1.6/3:L 71/inst.

United States. Dept. of Housing and Urban Development. Office of Policy Development and Research.

Litigation, regulations, and guidelines in housing management : instructor's guide. — [Washington] : Dept. of Housing and Urban Development, Office of Policy Development and Research : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

ix, 54 p. ; 28 cm. — (HUD-PDR ; 537-13)

One of 18 workbooks in a housing management curriculum developed by HUD and Center for Social Policy and Community Development, School of Social Administration, Temple University.

Feb. 1979.

●Item 582-E  
S/N 023-000-00588-3  
pbk. : \$3.75

1. Housing management—Study and teaching—United States. I. Temple University. Center for Social Policy and Community Development. II. Title.  
CLC 6479380

9835

HH 1.6/3:L 71/part.

United States. Dept. of Housing and Urban Development. Office of Policy Development and Research.  
Litigation, regulations, and guidelines in housing management : participant's workbook.—[Washington] : Dept. of Housing and Urban Development, Office of Policy Development and Research : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

iii, 43 p. ; 28 cm. — (HUD-PDR ; 537-4)

One of 18 workbooks in a housing management curriculum developed by HUD and Center for Social Policy and Community Development, School of Social Administration, Temple University.  
Feb. 1979.

●Item 582-E  
S/N 023-000-00590-5  
pbk. : \$3.50

1. Housing management—Study and teaching—United States. I. Temple University. Center for Social Policy and Community Development. II. Title.  
CLC 6479409

9836

HH 1.6/3:M 28/inst.

United States. Dept. of Housing and Urban Development. Office of Policy Development and Research.  
Building exterior and interior maintenance and maintenance equipment and lighting : instructor's guide.—[Washington] : Dept. of Housing and Urban Development, Office of Policy Development and Research : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

xiv, 66 p. ; 28 cm. — (HUD-PDR ; 537-31)

One of 18 workbooks in a housing management curriculum developed by HUD and Center for Social Policy and Community Development, School of Social Administration, Temple University.  
Feb. 1979.

●Item 582-E  
S/N 023-000-00611-1  
pbk. : \$3.75

1. Housing management—Study and teaching—United States. 2. Housing—United States—Maintenance and repair. 3. Buildings—United States—Maintenance. I. Temple University. Center for Social Policy and Community Development. II. Title.  
CLC 6481833

1837

HH 1.6/3:M 28/part.

United States. Dept. of Housing and Urban Development. Office of Policy Development and Research.  
Building exterior and interior maintenance and maintenance equipment and lighting : participant's workbook.—[Washington] : Dept. of Housing and Urban Development, Office of Policy Development and Research : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

iv, 52 p. ; 28 cm. — (HUD-PDR ; 537-26)

One of 18 workbooks in a housing management curriculum developed by HUD and Center for Social Policy and Community Development, School of Social Administration, Temple University.

Feb. 1979.

●Item 582-E  
S/N 023-000-00621-9  
pbk. : \$3.50

1. Housing management—Study and teaching—United States. 2. Housing—United States—Maintenance and repair. 3. Buildings—United States—Maintenance. I. Temple University. Center for Social Policy and Community Development. II. Title.  
OCLC 6481777

80-18838

HH 1.6/3:M 28/2/inst.

United States. Dept. of Housing and Urban Development. Office of Policy Development and Research.

Maintenance management and service contracts for housing managers : instructor's guide.—[Washington] : Dept. of Housing and Urban Development, Office of Policy Development and Research : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

xiii, 66 p. ; ill. ; 28 cm. — (HUD-PDR ; 537-12)

One of 18 workbooks in a housing management curriculum developed by HUD and Center for Social Policy and Community Development, School of Social Administration, Temple University.  
Feb. 1979.

●Item 582-E  
S/N 023-000-00587-5  
pbk. : \$3.75

1. Housing management—Study and teaching—United States. 2. Housing—United States—Maintenance and repair. I. Temple University. Center for Social Policy and Community Development. II. Title.  
OCLC 6481609

80-18839

HH 1.6/3:M 28/2/part.

United States. Dept. of Housing and Urban Development. Office of Policy Development and Research.

Maintenance management and service contracts for housing managers : participant's workbook.—[Washington] : Dept. of Housing and Urban Development, Office of Policy Development and Research : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

vi, 51 p. ; 28 cm. — (HUD-PDR ; 537-3)

One of 18 workbooks in a housing management curriculum developed by HUD and Center for Social Policy and Community Development, School of Social Administration, Temple University.  
Feb. 1979.

●Item 582-E  
S/N 023-000-00592-1  
pbk. : \$3.50

1. Housing management—Study and teaching—United States. 2. Housing—United States—Maintenance and repair. I. Temple University. Center for Social Policy and Community Development. II. Title.  
OCLC 6481647

80-18840

HH 1.6/3:M 34/inst.

United States. Dept. of Housing and Urban Development.  
Office of Policy Development and Research.

Marketing procedures for housing managers : instructor's guide. — [Washington] : Dept. of Housing and Urban Development, Office of Policy Development and Research : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

x, 37 p. : ill. ; 28 cm. — (HUD-PDR ; 537-29)

One of 18 workbooks in a housing management curriculum developed by HUD and Center for Social Policy and Community Development, School of Social Administration, Temple University.

Feb. 1979.

Bibliography: p. 37.

●Item 582-E

S/N 023-000-00619-7

pbk. : \$3.50

1. Housing management—Study and teaching—United States. 2. Marketing—Study and teaching—United States. I. Temple University. Center for Social Policy and Community Development. II. Title.

OCLC 6481124

80-18841

HH 1.6/3:M 34/part.

United States. Dept. of Housing and Urban Development.  
Office of Policy Development and Research.

Marketing procedures for housing managers : participant's workbook. — [Washington] : Dept. of Housing and Urban Development, Office of Policy Development and Research : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

iv, 33 p. ; 28 cm. — (HUD-PDR ; 537-32)

One of 18 workbooks in a housing management curriculum developed by HUD and Center for Social Policy and Community Development, School of Social Administration, Temple University.

Feb. 1979.

Bibliography: p. 33.

●Item 582-E

S/N 023-000-00609-0

pbk. : \$2.25

1. Housing management—Study and teaching—United States. 2. Marketing—Study and teaching—United States. I. Temple University. Center for Social Policy and Community Development. II. Title.

OCLC 6481099

80-18842

HH 1.6/3:P 43/3/inst.

United States. Dept. of Housing and Urban Development.  
Office of Policy Development and Research.

Pest control and grounds maintenance in housing management : instructor's guide. — [Washington] : Dept. of Housing and Urban Development, Office of Policy Development and Research : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

x, 43 p. ; 28 cm. — (HUD-PDR ; 537-34)

One of 18 workbooks in a housing management curriculum developed by HUD and Center for Social Policy and Community Development, School of Social Administration, Temple University.

Feb. 1979.

●Item 582-E

S/N 023-000-00595-6

pbk. : \$3.50

1. Housing management—Study and teaching—United States. 2. Pest control—Study and teaching—United States. 3. Grounds maintenance—Study and teaching—United States. I. Temple University. Center for Social Policy and Community Development. II. Title.

OCLC 6477301

80-18843

HH 1.6/3:P 43/3/part.

United States. Dept. of Housing and Urban Development.  
Office of Policy Development and Research.

Pest control and grounds maintenance in housing management : participant's workbook. — [Washington] : Dept. of Housing and Urban Development, Office of Policy Development and Research : for sale by the Supt. of Docs., Govt. Print. Off., 1979 i.e. 1980.

20402

vi, 30 p. ; 28 cm. — (HUD-PDR ; 537-21)

One of 18 workbooks in a housing management curriculum developed by HUD and Center for Social Policy and Community Development, School of Social Administration, Temple University.

Feb. 1979.

●Item 582-E

S/N 023-000-00603-1

pbk. : \$2.25

1. Housing management—Study and teaching—United States. 2. Pest control—Study and teaching—United States. 3. Grounds maintenance—Study and teaching—United States. I. Temple University. Center for Social Policy and Community Development. II. Title.

OCLC 6477329

80-18844

HH 1.6/3:P 43/4/inst.

United States. Dept. of Housing and Urban Development.  
Office of Policy Development and Research.

Guide to conducting workshops for housing management personnel : instructor's guide. — [Washington] : Dept. of Housing and Urban Development, Office of Policy Development and Research : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

ii, 42 p. ; 28 cm. — (HUD-PDR ; 537-20)

Developed by HUD and Center for Social Policy and Community Development, School of Social Administration, Temple University.

Feb. 1979.

●Item 582-E

S/N 023-000-00606-5

pbk. : \$2.50

1. Housing management—Study and teaching—United States. I. Temple University. Center for Social Policy and Community Development. II. Title.

OCLC 6481863

80-18845

HH 1.6/3:P 43/5/inst.

United States. Dept. of Housing and Urban Development.  
Office of Policy Development and Research.

Personnel administration in housing management : instructor's guide. — [Washington] : Dept. of Housing and Urban Development, Office of Policy Development and Research : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

xiii, 69 p. ; 28 cm. — (HUD-PDR ; 537-35)



One of 18 workbooks in a housing management curriculum developed by HUD and Center for Social Policy and Community Development, School of Social Administration, Temple University.  
Feb. 1979.  
Bibliography: p. 69.  
●Item 582-E  
S/N 023-000-00597-2  
pbk. : \$4.25  
1. Housing management—Study and teaching—United States. 2. Public housing—United States. I. Temple University. Center for Social Policy and Community Development. II. Title.  
LC 6479107

**846**  
**HH 1.6/3:P 43/5/part.**  
United States. Dept. of Housing and Urban Development. Office of Policy Development and Research.  
Personnel administration in housing management : participant's workbook. — [Washington] : Dept. of Housing and Urban Development, Office of Policy Development and Research : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.  
20402  
ii, 67 p. ; 28 cm. — (HUD-PDR ; 537-27)  
One of 18 workbooks in a housing management curriculum developed by HUD and Center for Social Policy and Community Development, School of Social Administration, Temple University.  
Feb. 1979.  
Bibliography: p. 67.  
●Item 582-E  
S/N 023-000-00614-6  
pbk. : \$3.75  
1. Housing management—Study and teaching—United States. 2. Personnel management—Study and teaching—United States. I. Temple University. Center for Social Policy and Community Development. II. Title.  
LC 6479021

**847**  
**HH 1.6/3:R 31/2/inst.**  
United States. Dept. of Housing and Urban Development. Office of Policy Development and Research.  
Social and economic characteristics of residents of public housing : instructor's guide. — [Washington] : Dept. of Housing and Urban Development, Office of Policy Development and Research : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.  
20402  
iii, 38 p. ; 28 cm. — (HUD-PDR ; 537-28)  
One of 18 workbooks in a housing management curriculum developed by HUD and Center for Social Policy and Community Development, School of Social Administration, Temple University.  
Feb. 1979.  
Bibliography: p. 33.  
●Item 582-E  
S/N 023-000-00599-9  
pbk. : \$3.25  
1. Housing management—Study and teaching—United States. 2. Public housing—United States. I. Temple University. Center for Social Policy and Community Development. II. Title.  
LC 6477693

**80-18848**

**HH 1.6/3:R 31/2/part.**  
United States. Dept. of Housing and Urban Development. Office of Policy Development and Research.  
Social and economic characteristics of residents of public housing : participant's workbook. — [Washington] : Dept. of Housing and Urban Development, Office of Policy Development and Research : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.  
20402  
ii, 25 p. ; 28 cm. — (HUD-PDR ; 537-8)  
One of 18 workbooks in a housing management curriculum developed by HUD and Center for Social Policy and Community Development, School of Social Administration, Temple University.  
Feb. 1979.  
Bibliography: p. 25.  
●Item 582-E  
S/N 023-000-00583-2  
pbk. : \$2.00  
1. Housing management—Study and teaching—United States. 2. Public housing—United States. I. Temple University. Center for Social Policy and Community Development. II. Title.  
OCLC 6477723

**80-18849**

**HH 1.6/3:R 31/3/inst.**  
United States. Dept. of Housing and Urban Development. Office of Policy Development and Research.  
Resident participation in the housing management process : instructor's guide. — [Washington] : Dept. of Housing and Urban Development, Office of Policy Development and Research : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.  
20402  
xi, 51 p. ; 28 cm. — (HUD-PDR ; 537-36)  
One of 18 workbooks in a housing management curriculum developed by HUD and Center for Social Policy and Community Development, School of Social Administration, Temple University.  
Feb. 1979.  
●Item 582-E  
S/N 023-000-00594-8  
pbk. : \$3.75  
1. Housing management—Study and teaching—United States. I. Temple University. Center for Social Policy and Community Development. II. Title.  
OCLC 6481140

**80-18850**

**HH 1.6/3:R 31/3/part.**  
United States. Dept. of Housing and Urban Development. Office of Policy Development and Research.  
Resident participation in the housing management process : participant's workbook. — [Washington] : Dept. of Housing and Urban Development, Office of Policy Development and Research : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.  
20402  
iv, 41 p. ; 28 cm. — (HUD-PDR ; 537-10)  
One of 18 workbooks in a housing management curriculum developed by HUD and Center for Social Policy and Community Development, School of Social Administration, Temple University.  
Feb. 1979.  
●Item 582-E  
S/N 023-000-00585-9  
pbk. : \$3.25

1. Housing management—Study and teaching—United States. I. Temple University. Center for Social Policy and Community Development. II. Title.  
 OCLC 6481168

80-18851

HH 1.6/3:Se 2/inst.

United States. Dept. of Housing and Urban Development. Office of Policy Development and Research.

Residential security in multi-family housing : instructor's guide.—[Washington] : Dept. of Housing and Urban Development, Office of Policy Development and Research : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

94 p. ; 28 cm. — (HUD-PDR ; 537-25)

One of 18 workbooks in a housing management curriculum developed by HUD and Center for Social Policy and Community Development, School of Social Administration, Temple University.

Feb. 1979.

Includes bibliographical references.

●Item 582-E

S/N 023-000-00610-3

pbk. : \$4.00

1. Housing management—Study and teaching—United States. 2. Dwellings—United States—Security measures. 3. Rental housing—United States—Security measures. I. Temple University. Center for Social Policy and Community Development. II. Title.  
 OCLC 6480944

80-18852

HH 1.6/3:Se 2/part.

United States. Dept. of Housing and Urban Development. Office of Policy Development and Research.

Residential security in multi-family housing : participant's workbook.—[Washington] : Dept. of Housing and Urban Development, Office of Policy Development and Research : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

71 p. ; 28 cm. — (HUD-PDR ; 537-18)

One of 18 workbooks in a housing management curriculum developed by HUD and Center for Social Policy and Community Development, School of Social Administration, Temple University.

Feb. 1979.

Includes bibliographical references.

●Item 582-E

S/N 023-000-00604-9

pbk. : \$3.75

1. Housing management—Study and teaching—United States. 2. Dwellings—United States—Security measures. 3. Rental housing—United States—Security measures. I. Temple University. Center for Social Policy and Community Development. II. Title.  
 OCLC 6481006

80-18853

HH 1.6/3:Se 6/inst.

United States. Dept. of Housing and Urban Development. Office of Policy Development and Research.

The manager and social service : instructor's guide.—[Washington] : Dept. of Housing and Urban Development, Office of Policy Development and Research : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

xii, 82 p. ; 28 cm. — (HUD-PDR ; 537-2)

One of 18 workbooks in a housing management curriculum developed by HUD and Center for Social Policy and Community Development, School of Social Administration, Temple University.

Feb. 1979.

●Item 582-E

S/N 023-000-00617-1

pbk. : \$4.00

1. Housing management—Study and teaching—United States. 2. Supervision of social workers—Study and teaching—United States. I. Temple University. Center for Social Policy and Community Development. II. Title.  
 OCLC 6477659

80-18854

HH 1.6/3:Se 6/part.

United States. Dept. of Housing and Urban Development. Office of Policy Development and Research.

The manager and social service : participant's workbook [Washington] : Dept. of Housing and Urban Development, Office of Policy Development and Research : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

iii, 64 p. ; 28 cm. — (HUD-PDR ; 537-1)

One of 18 workbooks in a housing management curriculum developed by HUD and Center for Social Policy and Community Development, School of Social Administration, Temple University.

Feb. 1979.

●Item 582-E

S/N 023-000-00616-2

pbk. : \$3.75

1. Housing management—Study and teaching—United States. 2. Supervision of social workers—Study and teaching—United States. I. Temple University. Center for Social Policy and Community Development. II. Title.  
 OCLC 6477627

80-18855

HH 1.6/3:Su 6/inst.

United States. Dept. of Housing and Urban Development. Office of Policy Development and Research.

Supervisory skills for housing managers : instructor's guide.—[Washington] : Dept. of Housing and Urban Development, Office of Policy Development and Research : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

vii, 52 p. : ill. ; 28 cm. — (HUD-PDR ; 537-19)

One of 18 workbooks in a housing management curriculum developed by HUD and Center for Social Policy and Community Development, School of Social Administration, Temple University.

Feb. 1979.

●Item 582-E

S/N 023-000-00613-8

pbk. : \$3.75

1. Housing management—Study and teaching—United States. 2. Personnel management—Study and teaching—United States. I. Temple University. Center for Social Policy and Community Development. II. Title.  
 OCLC 6477389

356

**HH 1.6/3:Su 6/part.**

1. States. Dept. of Housing and Urban Development. Office of Policy Development and Research. Supervisory skills for housing managers : participant's workbook. — [Washington] : Dept. of Housing and Urban Development, Office of Policy Development and Research : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

0402  
1. 24 p. ; 28 cm. — (HUD-PDR ; 537-9)  
One of 18 workbooks in a housing management curriculum developed by HUD and Center for Social Policy and Community Development, School of Social Administration, Temple University.  
Feb. 1979.  
●Item 582-E  
/N 023-000-00584-1  
bk. : \$2.00  
Housing management — Study and teaching — United States. 2. Personnel management — Study and teaching — United States. I. Temple University. Center for Social Policy and Community Development. II. Title.  
LC 6477362

357

**HH 1.6/11:H 81**

1. Brill Associates.  
Household safety and security survey / prepared for U.S. Department of Housing and Urban Development, Office of Policy Development and Research ; by William Brill Associates, inc. — [Washington] : The Office : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.  
0402  
1. 4 p. : ill. ; 28 cm. — (Planning for housing security) / HUD-PDR ; 527-2)  
Contract no. H-2249R.  
Oct. 1979; Apr. 1980.  
Includes bibliographical references.  
●Item 582-E  
/N 023-000-00581-6  
bk. : \$1.75  
Public housing — United States — Security measures. 2. Crime prevention and architectural design — United States. United States. Dept. of Housing and Urban Development. Office of Policy Development and Research. II. Title. III. Series.  
LC 6380192

**INTERIOR DEPARTMENT**

**Washington, DC 20240**

358

**I 1.98:G 82 r/draft/pt.1-2**

1. United States. Bureau of Land Management.  
Green River - Hams Fork regional coal environmental impact statement : draft / prepared by Bureau of Land Management, Department of the Interior. — [Denver, Colo.] : Dept. of the Interior, Bureau of Land Management, Colorado State Office, [1980]  
0202  
1. v. : ill, maps ; 28 cm.  
Cover title: Green River - Hams Fork draft environmental impact statement, coal.  
April 1980.  
Bibliography: v. 1, p. 327-332.  
●Item 603-G  
bk.

1. Coal mines and mining — Environmental aspects — Wyoming. 2. Coal mines and mining — Environmental aspects — Colorado. I. United States. Bureau of Land Management. Colorado State Office. II. Title.  
OCLC 6382917

**80-18859**

**I 1.98:Ir 6/draft**

United States. Bureau of Land Management.  
Ironside grazing management program / prepared by Bureau of Land Management, Department of the Interior. — [Portland, Or.] : Dept. of the Interior, Bureau of Land Management, Oregon State Office, 1980.  
97208  
ca. 250 p. in various pagings : ill., maps (some col., 2 fold. in pocket) ; 28 cm.  
April 1980.  
Bibliography: p. R 1-R 7.  
●Item 603-G  
pbk.  
1. Grazing — Environmental aspects — Oregon. 2. Range management — Environmental aspects — Oregon. I. United States. Bureau of Land Management. Oregon State Office. II. Title.  
OCLC 6383742

**GEOLOGICAL SURVEY**

**Interior Dept.  
Reston, Va. 22092**

**80-18860**

**I 19.2:T 41/2**

United States. Geological Survey.  
Computer-plotted map of land use and land cover, Three Mile Island and vicinity, with census tracts. — Reston, Va. : Dept. of the Interior, Geological Survey, [1980?].  
22092  
[2] p. : map ; 28 cm.  
●Item 621  
pbk.  
1. Three Mile Island region, Pa. — Maps. I. Title.  
OCLC 6459064

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**80-18861**

**I 19.76:80-405**

Muller, Ernest Hathaway, 1923-  
Surficial geology of part of Baldwinsville quadrangle, Oswego County, New York / by E.H. Muller, Syracuse University ; prepared in cooperation with Oswego County Planning Board. [Reston, Va.] : Dept. of the Interior, Geological Survey, 1980.  
Branch of Distribution, 1200 S. Eads St., Arlington, Va., 22202  
1 map ; 58 x 43 cm. (Water resources investigations) (Open-file report - Geological Survey ; 80-405)  
Scale 1:24,000.  
Base from USGS 1973; geology 1979.  
Relief shown by contours and spot heights.  
Contour interval 10 feet.  
"National geodetic vertical datum of 1929."  
"UTM grid."

1. Geology — New York (State) — Oswego County — Maps. I. United States. Geological Survey. II. Syracuse University. III. Oswego County, N.Y. Planning Board. IV. Title. V. Series: United States. Geological Survey. Water resources investigations. VI. Series: United States. Geological Survey. Open-file report - Geological Survey ; 80-405. OCLC 6473382

80-18862

I 19.76:80-411

Miller, Todd S.

Surficial geology of Pennellville quadrangle, Oswego County, New York / by T.S. Miller, U.S. Geological Survey ; prepared in cooperation with the Oswego County Planning Board. [Reston, Va.] : Dept. of the Interior, Geological Survey, 1980.

Branch of Distribution, 1200 S. Eads St., Arlington, Va., 22202

1 map ; 58 x 43 cm. (Water resources investigations) (Open-file report - Geological Survey ; 80-411)  
Scale 1:24,000.

Base from USGS 1978; geology 1978.

Relief shown by contours and spot heights.

Contour interval 10 feet.

"National geodetic vertical datum of 1929."

"UTM grid."

1. Geology — New York (State) — Oswego County — Maps. I. United States. Geological Survey. II. Oswego County, N.Y. Planning Board. III. Title. IV. Series: United States. Geological Survey. Water resources investigations. V. Series: United States. Geological Survey. Open-file report - Geological Survey ; 80-411. OCLC 6473350

# **MINES BUREAU** **Interior Dept.** **Washington, DC 2041**

Unless otherwise indicated, publications are available from the Bureau, 4800 Forbes Ave., Pittsburgh, Pa. 15213

80-18863

I 28.23:8418

Ferrante, Michael John, 1930-

High-temperature enthalpy and x-ray powder diffraction data for  $ZrLi_4$  / by M. J. Ferrante and R. A. McCune. — Washington : Dept. of the Interior, Bureau of Mines, 1980.

Publications Distribution Branch, 4800 Forbes Rd., Pittsburgh, PA 15213

8 p. : ill. ; 26 cm. — (Report of investigations - Bureau of Mines ; 8418)

Bibliography: p. 7-8.

●Item 637-A

pbk.

1. Zirconium iodide. 2. Zirconium alloys — Corrosion. 3. X-rays — Diffraction. 4. Enthalpy. I. McCune, R. A., joint author. II. United States. Bureau of Mines. III. Title. IV. Series: United States. Bureau of Mines. Report of investigations - Bureau of Mines ; 8418. TN23.U43

79-019645

[QD181.Z7]  
622/.08 s  
[546/.513/2]  
OCLC 5333813

80-18864

I 28.23:8423

Lucich, George M.

A proportional temperature controller with automatic toff / by George M. Lucich and Philip W. Holland. — Washington : Dept. of the Interior, Bureau of Mines, 1980.

8 p. : ill. ; 26 cm. — (Report of investigations - Bureau of Mines ; 8423)

Bibliography: p. 8.

●Item 637-A

pbk.

1. Temperature control. I. Holland, Philip W., author. II. United States. Bureau of Mines. III. Title. Series: United States. Bureau of Mines. Report of investigations - Bureau of Mines ; 8423. TN23.U43

[TJ223.T4]

622/.08 s

[681/.2]

OCLC 5833794

80-18865

I 28.27:8814

Weisner, Robert C.

Valuation of potash occurrences within the nuclear waste isolation pilot plant site in southeastern New Mexico. Robert C. Weisner, Jim F. Lemons, Jr., and Luis Coppola. — Washington : Dept. of the Interior, Bureau of Mines : for sale by the Supt. of Docs., U.S. Govt. Print. 1980.

20402

94 p. : ill., 26 cm. — (Information circular - Bureau of Mines ; 8814)

Bibliography: p. 80.

●Item 637-A

S/N 024-004-01959-0

pbk. : \$4.75

1. Potash deposits — New Mexico — Carlsbad region. Lemons, Jim F., joint author. II. Coppola, Luis V., author. III. United States. Bureau of Mines. IV. Title. Series: United States. Bureau of Mines. Information circular - Bureau of Mines ; 8814. TN295.U4

[TN919]

622/.08 s

[553/.636/0978942]

OCLC 5727691

80-18866

I 28.27:8817

United States. Bureau of Mines. Division of Minerals Health and Safety Technology.

Minerals, health, and safety in-house research, development and demonstration in fiscal year 1980 / by Staff, Division of Minerals Health and Safety Technology. — Washington : Dept. of the Interior, Bureau of Mines, 1980.

Publications Distribution Branch, 4800 Forbes Ave., Pittsburgh, PA 15213

43 p. ; 26 cm. — (Information circular - Bureau of Mines ; 8817)

●Item 637-A

pbk.



Mine safety — United States. I. Title. II. Series: United States. Bureau of Mines. Information circular - Bureau of Mines ; 8817.  
 295.U4

80-607006

LC 5992637  
 67

I 28.27:8820

Davidoff, Robert L.  
 Supply analysis model (SAM) : a minerals availability estimation methodology / by Robert L. Davidoff. — Washington : Dept. of the Interior, Bureau of Mines : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

1402  
 5 p. : ill., 26 cm. — (Information circular - Bureau of Mines ; 8820)  
 Bibliography: p. 21.  
 Item 637-A  
 S/N 024-004-01963-8  
 bk. : \$3.25

Mines and mineral resources — Mathematical models. 2. S (Computer system) I. United States. Bureau of Mines. Title. III. Series: United States. Bureau of Mines. Information circular - Bureau of Mines ; 8820.

295.U4

80-607037

153]  
 25  
 S /07/24]  
 LC 6093541

68  
 I 28.37:976/v.2

Minerals yearbook. Washington, Dept. of the Interior, Bureau of Mines; for sale by the Supt. of Docs., U.S. Govt. Print.

1402  
 1. maps. 24 cm.  
 13.00  
 1932/33-  
 1976, v. 2.

Chapters that will later be included in the bound vols. are issued as preprints in advance of publication as they are completed.

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CONTENTS: V. 2. Area reports: Domestic.

Item 639  
 S/N 024-004-1961-1  
 ISSN 0076-8952  
 Has supplement: Statistical appendix to Minerals yearbook 1932/33-1935

Continues in part: Mineral resources of the United States 1931

1. Mineral industries — United States — Statistics — Yearbooks. 2. Mines and mineral resources — United States — Statistics — Yearbooks. I. United States. Bureau of Mines. TN23.U612

33-026551 //r564

12/0973  
 LC 1847412

80-18869

I 28.37:977/v.1

Minerals yearbook. [Washington] Dept. of the Interior, Bureau of Mines; [for sale by the Supt. of Docs., U.S. Govt. Print. Off.]

20402  
 graphs 24 cm.  
 \$17.00  
 1932/33-  
 Indexed by: Chemical abstracts ISSN 0009-2258  
 1977.

Chapters that will later be included in the bound vols. are issued as preprints in advance of publication as they are completed.

Issues prior to 1934 were classed: C 22.8/2:

Issued in three vols., 1952-62; four vols., 1963-69; three vols., 1970-

Includes bibliographical references.

CONTENTS: v. 1. Metals and minerals.

Annual.

Item 639

S/N 024-004-01965-4

ISSN 0076-8952 : CODEN: MYEAAG

Has supplement: Statistical appendix to Minerals yearbook 1932/33-1935

Continues: Mineral resources of the United States 1882-1931

1. Mineral industries — United States — Statistics — Yearbooks. 2. Mines and mineral resources — United States — Statistics — Yearbooks. I. United States. Bureau of Mines. TN23.U612

33-026551 //r564

338.2/0973  
 OCLC 1847412

80-18870

I 28.37/a:C 468/2/977

United States. Bureau of Mines.

Chromium. [Pittsburgh, Pa.] Dept. of the Interior, Bureau of Mines.

15213

24 cm.

At head of title: Preprint from the 1977 Bureau of Mines Minerals yearbook.

Includes bibliographical references.

Annual.

1. Chromium — Statistics — Periodicals. I. Title. OCLC 2704715

80-18871

I 28.37/a:C 793/977

United States. Bureau of Mines.

Copper. [Pittsburgh, Pa.] Dept. of the Interior, Bureau of Mines.

15213

24 cm.

At head of title: Preprint from the 1977 Bureau of Mines Minerals yearbook.

Includes bibliographical references.

Annual.

1. Copper industry and trade — United States — Statistics — Periodicals. I. Title. OCLC 2704715

80-18872

I 28.37/a:M 662/5/977

United States. Bureau of Mines.

Review of the mineral industries. [Pittsburgh, Pa.] Dept. of the Interior, Bureau of Mines.

15213

graphs ; 24 cm.

At head of title: Preprint from the 1977 Bureau of Mines Minerals yearbook.

Includes bibliographical references.

1. Mineral industries — United States — Statistics — Periodicals. I. Title.

OCLC 2704715

**80-18873**

**I 28.37/a:Ur 1/977**

United States. Bureau of Mines.

Uranium, depleted. [Pittsburgh, Pa.] Dept. of the Interior, Bureau of Mines.

15213

24 cm.

At head of title: Preprint from the 1977 Bureau of Mines Minerals yearbook.

1. Uranium industry — United States — Statistics — Periodicals. I. Title.

OCLC 2704715

**80-18874**

**I 28.37/a 2:A1 1 s/976**

United States. Bureau of Mines.

The mineral industry of Alaska. [Pittsburgh, Pa.] Dept. of the Interior, Bureau of Mines.

15213

graph, maps 24 cm.

At head of title: Preprint from the 1976 Bureau of Mines Minerals yearbook.

Includes bibliographical references.

Annual.

1. Mineral industries — Alaska — Statistics — Periodicals. I. Title.

OCLC 2704715

**80-18875**

**I 28.37/a 2:Ar 4 i/976**

United States. Bureau of Mines.

The mineral industry of Arizona. [Pittsburgh, Pa.] Dept. of the Interior, Bureau of Mines.

15213

ill 24 cm.

At head of title: Preprint from the 1976 Bureau of Mines Minerals yearbook.

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Annual.

1. Mineral industries — Arizona — Statistics — Periodicals. I. Title.

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**80-18876**

**I 28.37/a 2:C 71/976**

United States. Bureau of Mines.

The mineral industry of Colorado. [Pittsburgh, Pa.] Dept. of the Interior, Bureau of Mines.

15213

graph 24 cm.

At head of title: Preprint from the 1976 Bureau of Mines Minerals yearbook.

Includes bibliographical references.

Annual.

1. Mineral industries — Colorado — Statistics — Periodicals. I. Title.

OCLC 2704715

**80-18877**

**I 28.37/a 2:C 191/976**

United States. Bureau of Mines.

The mineral industry of the Islands of the Caribbean, hams, Barbados, Bermuda, Cuba, Dominican Republic, Jamaica, Martinique and Guadeloupe, Netherlands Antilles, Trinidad and Tobago. [Pittsburgh, Pa.] Dept. of the Interior, Bureau of Mines.

15213

24 cm.

At head of title: Preprint from the 1976 Bureau of Mines Minerals yearbook.

Includes bibliographical references.

Annual.

1. Mineral industries — Caribbean area — Statistics — Periodicals. I. Title.

OCLC 2704715

**80-18878**

**I 28.37/a 2:C 437/976**

United States. Bureau of Mines.

The mineral industry of Chile. [Pittsburgh, Pa.] Dept. of the Interior, Bureau of Mines.

15213

24 cm.

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Includes bibliographical references.

Annual.

1. Mineral industries — Chile — Statistics — Periodicals. I. Title.

OCLC 2704715

**80-18879**

**I 28.37/a 2:D 37/977**

United States. Bureau of Mines.

The mineral industry of Delaware. [Pittsburgh, Pa.] Dept. of the Interior, Bureau of Mines.

15213

24 cm.

At head of title: Preprint from the 1977 Bureau of Mines Minerals Yearbook.

Annual.

1. Mineral industries — Delaware — Statistics — Periodicals. I. Title.

OCLC 2704715

**80-18880**

**I 28.37/a 2:II 6/976**

United States. Bureau of Mines.

The mineral industry of Illinois. [Pittsburgh, Pa.] Dept. of the Interior, Bureau of Mines.

15213

graph 24 cm.

At head of title: Preprint from the 1976 Bureau of Mines Minerals yearbook.

Includes bibliographical references.

Annual.

1. Mineral industries — Illinois — Statistics — Periodicals. I. Title.

OCLC 2704715

**80-18881**

**I 28.37/a 2:In 2/2/976**

United States. Bureau of Mines.

The mineral industry of India. [Pittsburgh, Pa.] Dept. of the Interior, Bureau of Mines.

15213

24 cm.

At head of title: Preprint from the 1976 Bureau of Mines Minerals yearbook.

Includes bibliographical references.

Annual.

1. Mineral industries — India — Statistics — Periodicals. I. Title.

OCLC 2704715

8882

I 28.37/a 2:In 2/976

United States. Bureau of Mines.

The mineral industry of Indiana. [Pittsburgh, Pa.], Dept. of the Interior, Bureau of Mines.

15213

graph 24 cm.

At head of title: Preprint from the 1976 Bureau of Mines Minerals Yearbook.

Includes bibliographical references.

Annual.

1. Mineral industries — Indiana — Statistics — Periodicals. I. Title.

OCLC 2704715

8883

I 28.37/a 2:L 93/976

United States. Bureau of Mines.

The mineral industry of Louisiana. [Pittsburgh, Pa.], Dept. of the Interior, Bureau of Mines.

15213

graph 24 cm.

At head of title: Preprint from the 1976 Bureau of Mines Minerals Yearbook.

Includes bibliographical references.

Annual.

1. Mineral industries — Louisiana — Statistics — Periodicals. I. Title.

OCLC 2704715

8884

I 28.37/a 2:M 69 i/976

United States. Bureau of Mines.

The mineral industry of Mississippi. [Pittsburgh, Pa.] Dept. of the Interior, Bureau of Mines.

15213

graph 24 cm.

At head of title: Preprint from the 1976 Bureau of Mines Minerals Yearbook.

Includes bibliographical reference.

Annual.

1. Mineral industries — Mississippi — Statistics — Periodicals. I. Title.

OCLC 2704715

8885

I 28.37/a 2:R 661/976

United States. Bureau of Mines.

The mineral industry of Romania. [Pittsburgh, Pa.], Dept. of the Interior, Bureau of Mines.

15213

24 cm.

At head of title: Preprint from the 1976 Bureau of Mines Minerals Yearbook.

Includes bibliographical references.

Annual.

1. Mineral industries — Romania — Statistics — Periodicals. I. Title.

OCLC 2704715

80-18886

I 28.37/a 2:So 87 af/976

United States. Bureau of Mines.

The mineral industry of the Republic of South Africa. [Pittsburgh, Pa.] Dept. of the Interior, Bureau of Mines.

15213

24 cm.

At head of title: Preprint from the 1976 Bureau of Mines Minerals Yearbooks.

Includes bibliographical references.

Annual.

1. Mineral industries — South Africa — Statistics — Periodicals. I. Title.

OCLC 2704715

80-18887

I 28.37/a 2:T 31/976

United States. Bureau of Mines.

The mineral industry of Texas. [Pittsburgh, Pa.] Dept. of the Interior, Bureau of Mines.

15213

graph 24 cm.

At head of title: Preprint from the 1976 Bureau of Mines Minerals Yearbook.

Annual.

1. Mineral industries — Texas — Statistics — Periodicals. I. Title.

OCLC 2704715

80-18888

I 28.37/a 2:Un 33/976

United States. Bureau of Mines.

The mineral industry of the U.S.S.R. [Pittsburgh, Pa.], Dept. of the Interior, Bureau of Mines.

15213

24 cm.

At head of title: Preprint from the 1976 Bureau of Mines Minerals Yearbook.

Includes bibliographical references.

Annual.

1. Mineral industries — Russia — Statistics — Periodicals. I. Title.

OCLC 2704715

80-18889

I 28.37/a 2:W 99/976

United States. Bureau of Mines.

The mineral industry of Wyoming. [Pittsburgh, Pa.] Dept. of the Interior, Bureau of Mines.

15213

graph ; 24 cm.

At head of title: Preprint from the 1976 Bureau of Mines Minerals Yearbook.

Includes bibliographical references.

Annual.

1. Mineral industries — Wyoming — Statistics — Periodicals. I. Title.

OCLC 2704715

80-18890

I 28.37/a 2:W 893/976

United States. Bureau of Mines.

Minerals in the world economy. [Pittsburgh, Pa.] Dept. of the Interior, Bureau of Mines.

15213

24 cm.

At head of title: Preprint from the 1976 Bureau of Mines Minerals Yearbook.

Includes bibliographical references.

Annual.

## National Park Service — Interior Dept.

1. Mineral industries — Statistics — Periodicals. I. Title.  
OCLC 2704715

80-18891

I 28.37/3:Si 3

Schottman, Frederick J.

Silicon / Frederick J. Schottman. — Washington : Dept. of the Interior, Bureau of Mines, 1979.

4800 Forbes Ave., Pittsburgh, Pa. 15213

13 p. : ill. ; 27 cm. — (Mineral commodity profiles ; MCP)  
Feb. 1979.

Bibliography: p. 13.

●Item 639-B

pbk.

1. Silicon. I. United States. Bureau of Mines. II. Title.

III. Series.

OCLC 4995890

80-18892

I 28.115:979

United States. Bureau of Mines.

Bureau of Mines research; a summary of significant results in mining, metallurgy and mineral economics. Washington Dept. of the Interior, Bureau of Mines; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 25 cm.

\$4.25

1971-

Subtitle varies.

1979.

Includes directory of research installations and list of recent publications.

●Item 637-F

S/N 024-004-01964-6

Continues: United States. Bureau of Mines. Research summaries - Bureau of Mines

1. United States. Bureau of Mines. 2. Metallurgical research — United States — Periodicals. 3. Mining research — United States — Periodicals. 4. Fuel research — Periodicals. I. Title.

TN1.U64

72-622170

622/.07/2073

[622]

OCLC 1730827

80-18893

I 28.123:979

Asbestos. Washington, Dept. of the Interior, Bureau of Mines.

4800 Forbes Ave., Pittsburgh, Pa. 15213

27 cm. (Mineral industry surveys)

Vols. for 19 - prepared in the Bureau's Division of Nonmetallic Minerals; 1979- in the Section on Nonmetallic Minerals.

Annual preliminary releases of information pending publication of the Bureau of Minerals yearbook.

Annual advance summary 1979.

Main series: United States. Bureau of Mines. Mineral industry surveys

1. Asbestos — United States — Statistics — Periodicals. I. United States. Bureau of Mines. II. Series.

OCLC 6217169

## NATIONAL PARK SERVICE Interior Dept. Washington, DC 20240

80-18894

I 29.2:K 79

Biological survey of the proposed Kobuk Valley National Monument / edited by Herbert R. Melchior, National Park Service, United States Department of the Interior, Alaska Cooperative Park Studies Unit, Biology and Resource Management Program, University of Alaska. — [Anchorage, Alaska] : Dept. of the Interior, National Park Service, 1978.

99701

xii, 215 p. : ill., maps ; 28 cm.

At head of title: Final report.

"Contract CX-9000-3-0136, CO3."

Dec. 1976.

Includes bibliographies.

●Item 648

pbk.

1. Biology — Alaska — Kobuk River Valley — Field work.  
2. Kobuk River Valley, Alaska — Environmental aspects.  
Melchior, Herbert R. II. United States. National Park Service. III. Alaska Cooperative Park Studies Unit. IV. University of Alaska, Fairbanks.  
OCLC 3643983

80-18895

I 29.6:B 48/7

United States. National Park Service.

Big Cypress. [Washington] : Dept. of the Interior, National Park Service, 1980.

20420

1 map : col. ; on sheet 40 x 42 cm. fold. to 10 x 21 cm. Scale ca. 1:214,000.

Folded title: Big Cypress National Preserve, Florida.

Depths shown by gradient tints.

Text and ill. on verso.

●Item 651

1. Big Cypress National Fresh Water Reserve, Fla. — Maps. I. Title.

OCLC 6474546

80-18896

I 29.6:B 84/4/980

United States. National Park Service.

Bryce Canyon National Park, Utah. [Washington] : Dept. of the Interior, National Park Service, 1980.

20420

1 map : col. ; on sheet 80 x 21 cm. fold. to 10 x 21 cm. Scale ca. 1:63,360.

Relief shown by shading and spot heights.

Inset, ca. 1:31,500, Bryce Amphitheater trailheads.

Text and illus. on verso.

●Item 651

1. Bryce Canyon National Park, Utah — Maps. I. Title.  
OCLC 6474729

80-18897

I 29.6:G 45/8/980

United States. National Park Service.

Waterton-Glacier backcountry campgrounds. Rev. Jan. 1980. [Washington] : Dept. of the Interior, National Park Service ; for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

1 map : col. ; on sheet 48 x 28 cm. fold. to 14 x 8 cm. Scale ca. 1:350,000.

Folded title: Backcountry, Glacier National Park, Mt.



Text on verso.

Earlier edition available for sale by the Supt. of Docs., U.S. Govt. Print. Off. Stock number 024-005-00757-1, price \$1.00.

●Item 651

S/N 024-005-00757-1  
\$1.001. Glacier National Park, Mont. — Maps. 2. Waterton Lakes National Park, Alta. — Maps. I. Title. II. Title: Backcountry, Glacier National Park, Mt.  
OCLC 6471431

18898

I 29.6/4:B 86

United States. National Park Service.

Buffalo River, National River, Arkansas. [Washington] : Dept. of the Interior, National Park Service, 1978.  
202401 map : col. ; on sheet 40 x 42 cm. fold. to 10 x 21 cm.  
scale ca. 1:240,000.

Includes text, ill., and river distance chart.

Text and ill. on verso.

●Item 651

1. Buffalo National River, Ark. — Maps. I. Title.  
G4002.B87 1978.U5

79-691562 /MAPS

OCLC 5676028

18899

I 29.21:B 65/980

United States. National Park Service.

Boston National Historical Park, Massachusetts. [Washington] : Dept. of the Interior, National Park Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.  
20402

1 map : col. ; 28 x 29 cm. on sheet 40 x 42 cm. fold. to 10 x 21 cm.

scale ca. 1:12,500.

Includes map of "Rapid transit system" in margin.

Text and illus. on verso.

●Item 650

S/N 024-005-00773-3  
\$1.25

1. Boston National Historical Park, Mass. — Maps. I. Title.

OCLC 6383977

**JUSTICE DEPARTMENT**  
**Washington, DC 20530**

18900

J 1.57:979-1

J 1.57:979-2

United States. Justice Employee Data Service. Systems Procedures Section.

Employment fact book. [Washington] Dept. of Justice, Justice Management Division, Systems Operations Staff, Justice Employee Data Service, Systems Procedures Section.

20530

ill. 21 x 28 cm.

Jan. 1-June 30, 1979, trend data edition; July 1-Dec. 31, 1979.

Chiefly tables.

Issue for Jan./June is called trend data edition.

Continues: United States. Dept. of Justice. Office of Management and Finance. Employment fact book.  
Semiannual.

●Item 717-B-9

1. United States. Dept. of Justice — Officials and employees — Statistics — Periodicals. I. Title.

OCLC 6522950

**IMMIGRATION AND NATURALIZATION**  
**SERVICE****Justice Dept.****Washington, DC 20536**

80-18901

J 21.2:N 21/4/980

United States. Immigration and Naturalization Service.

Naturalization requirements and general information. — [Washington] : Dept. of Justice, Immigration and Naturalization Service, 1980.

20538

ii, 42 p. ; 23 x 10 cm.

"Form N-17."

"(Rev. 2-7-80)N."

●Item 725

pbk.

1. Naturalization — United States. 2. Citizenship — United States. I. Title.

OCLC 6450626

80-18902

J 21.14:980

United States. Immigration and Naturalization Service.

Citizenship day and Constitution week guide. Washington, Dept. of Justice, Immigration and Naturalization Service.

20536

24 cm.

1980.

Annual.

●Item 723-B

1. Citizenship — United States — Periodicals. I. Title.  
JK1761.U54a

75-645688

323.6/0973

OCLC 2242594

**DRUG ENFORCEMENT ADMINISTRATION****Justice Dept.****Washington, DC 20537**

80-18903

J 24.17:6/1

Registrant facts. [Washington] Dept. of Justice, Drug Enforcement Administration.

20537

ill., ports. 28 cm.

Semiannual, spring 1978-

Quarterly, 1974-77

v. 1- Sept. 1974-

v. 6, no. 1, 1980.

●Item 967-E

ISSN 0364-8435

1. Drug abuse — United States — Periodicals. 2. Drugs — Law and legislation — United States — Periodicals. I. United States. Drug Enforcement Administration.

OCLC 2575515

**LAW ENFORCEMENT ASSISTANCE  
ADMINISTRATION**

**Justice Dept.  
Washington, DC 20531**

80-18904

**J 26.1:979**

United States. Law Enforcement Assistance Administration.  
LEEA annual report. Washington, Dept. of Justice, Law  
Enforcement Assistance Administration.

20531

ill. 27 cm.

10th- 1977/78-

11th annual report covering fiscal year 1979.

●Item 717-C

Continues: United States. Law Enforcement Assistance Ad-  
ministration. Annual report of LEAA

1. United States. Law Enforcement Assistance Administra-  
tion — Periodicals. 2. Federal aid to law enforcement agen-  
cies — United States — Periodicals. I. Title.  
OCLC 5159549

**NATIONAL INSTITUTE OF JUSTICE  
Justice Dept.**

**Washington, DC 20004**

80-18905

**J 28.10:C 86**

National Institute of Justice (U.S.) Office of Development, Test-  
ing, and Dissemination.

Project CREST : counseling for juveniles on probation : an  
exemplary project. — [Washington] : Dept. of Justice, National  
Institute of Justice, Office of Development, Testing, and  
Dissemination : for sale by the Supt. of Docs., U.S. Govt.  
Print. Off., 1980.

20402

19 p. : ill. ; 13 x 22 cm.

Prepared for the National Institute of Justice, U.S. Depart-  
ment of Justice, under contract no. J-LEAA-030-76.

Cover title: Project CREST: counseling for juveniles on  
probation, Gainesville, Florida: an exemplary project.

March 1980.

●Item 717-0

S/N 027-000-00943-3

pbk. : \$1.75

1. Social work with delinquents and criminals — Florida —  
Gainesville. I. Title.  
OCLC 6527561

80-18906

**J 28.10:W 78**

National Institute of Justice (U.S.). Office of Development,  
Testing and Dissemination.

Witness information service, Peoria, Illinois : exemplary  
project. — [Washington] : Dept. of Justice, National Institute  
of Justice, Office of Development, Testing, and Dissemina-  
tion, 1980.

20531

11 p. : ill. ; 13 x 22 cm.

Prepared for the National Institute of Justice, U.S. Depart-  
ment of Justice under contract no. J-LEAA-030-76.

March 1980.

●Item 717-0

pbk.

1. Witnesses — Illinois. 2. Legal services — Illinois —  
Peoria. I. Title.  
OCLC 6527047

**ADMINISTRATIVE OFFICE OF UNITED  
STATES COURTS**

**Washington, DC 20544**

80-18907

**Ju 10.19:979**

United States. Administrative Office of the United Sta-  
tutes. Statistical Analysis and Reports Division.

Report on applications for orders authorizing or approv-  
ing the interception of wire or oral communications. Washing-  
ton: Administrative Office of the United States Courts.

20544

28 cm.

1979-

Report covers the period Jan. 1-Dec. 31, 1979.

Chiefly tables.

Continues: Report on applications for orders authorizing  
approving the interception of wire or oral communication.  
ISSN 0097-7977, issued by: United States. Administ-  
rative Office of the United States Courts.

Annual.

●Item 717-Y-3

ISSN 0097-7977

1. Wire-tapping — United States — Statistics — Periodica  
2. Eavesdropping — United States — Statistics — Periodica  
I. Title.

OCLC 6380280

**LABOR DEPARTMENT  
Washington, DC 20210**

80-18908

**L 1.1:2/980**

United States. Office of Construction Industry Services.

Annual report construction industry report. Washing-  
ton: Dept. of Labor, Labor-Management Services Administ-  
rative Office of Construction Industry Services.

200 Constitution, Ave., NW, Room N5655, 2016

28 cm.

1980-

1980.

Primary coverage is for preceding calendar year.

●Item 744-D

Continues: Annual report - Office of Construction Indust-  
ry Service ISSN 0194-181x

1. Building trades — United States — Periodicals. 2. Co-  
struction industry — United States — Periodicals. 3. Indust-  
rial state — United States — Periodicals. 4. Constructi-  
on workers — United States — Periodicals. 5. United Stat-  
es. Office of Construction Industry Services — Periodicals.  
Collective bargaining — Construction industry — Unit-  
ed States — Periodicals.

OCLC 6483580

80-18909

**L 1.2:B 23**

United States. Labor-Management Services Administration.

The bargaining structure in construction : problems a-  
nd prospects / [prepared by Donald Cullen and Louis Fei-  
nberg]. — Washington : Dept. of Labor, Labor-Manage-  
ment Services Administration, 1980.

20216

72 p. : maps ; 28 cm.

Includes bibliographical references.

●Item 745

pbk.

1. Collective bargaining — Construction industry — Unit-  
ed States. I. Cullen, Donald E. II. Feinberg, Louis. I  
Title.

OCLC 6479685

8910

L 1.2:R 24

United States. Labor-Management Services Administration.  
Redwood employee protection program : what it means to  
you. — Washington : Dept. of Labor, Labor-Management  
Services Administration, 1979?

20216

[16] p. ; 21 x 9 cm.

●Item 745

pbk.

1. Insurance, Unemployment — California. 2. Supplemental unemployment benefits — California. I. Title.  
CLC 6473962

8911

L 1.2:R 29/3/980

United States. Labor-Management Services Administration.  
Office of Labor-Management Standards Enforcement.

Report required under the LMRDA and the CSRA. —  
Rev. 1980. — Washington : Dept. of Labor, Labor-Management  
Services Administration, Office of Labor-Management  
Standards Enforcement : for sale by the Supt. of Docs., U.S.  
Govt. Print., 1980.

20402

35 p. : ill. ; 21 x 9 cm.

●Item 745

S/N 029-000-00382-3

pbk. : \$2.00

1. Labor laws and legislation — United States. I. Title.  
CLC 6474039

8912

L 1.7:C 75

United States. Labor-Management Services Administration.  
Office of Labor-Management Standards Enforcement.

Standards of conduct regulations for labor organizations in  
the Federal sector / U.S. Department of Labor, Labor-Management  
Services Administration, Office of Labor-Management  
Standards Enforcement. — Washington : The Office,  
1980.

20216

iii, 10 p. ; 28 cm.

"29 CFR 207-209."

●Item 747

pbk.

1. Employee-management relations in government — United  
States. I. Title.

CLC 6483784

## LABOR STATISTICS BUREAU

Labor Dept.

Washington, DC 20212

18913

L 2.2:J 57/8/980

United States. Bureau of Labor Statistics.

Jobs for which you can qualify if you're a high school  
graduate. — Washington : Dept. of Labor, Bureau of Labor  
Statistics : for sale by the Supt. of Docs., U.S. Govt. Print.  
Off., 1980.

20402

20 p. : ill. ; 28 cm.

May 1980.

Includes bibliographical references.

●Item 769

S/N 029-001-02446-1

pbk. : \$2.00

1. High school graduates — Employment — United States.  
Vocational guidance. 3. Occupations. I. Title.

CLC 6526190

80-18914

L 2.2:J 57/9/980

United States. Bureau of Labor Statistics.

Jobs for which you probably will need a college education.  
— Washington : Dept. of Labor, Bureau of Labor Statistics :  
for sale by the Supt. of Docs., U.S. Govt. Print. Off.,  
1980.

20212

14 p. : ill. ; 28 cm.

May 1980.

Includes bibliographical references.

●Item 769

S/N 029-001-02447-9

pbk. : \$1.75

1. High school graduates — Employment — United States.  
2. Vocational guidance. 3. Occupations. I. Title.  
OCLC 6496224

80-18915

L 2.2:J 57/10/980

United States. Bureau of Labor Statistics.

Jobs for which you can train through apprenticeship. —  
Washington : Dept. of Labor, Bureau of Labor Statistics : for  
sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20212

8 p. : ill. ; 28 cm.

May 1980.

Includes bibliographical references.

●Item 769

S/N 029-001-02448-7

pbk. : \$1.50

1. Apprentices — United States. 2. Vocational guidance.  
3. Occupations. I. Title.  
OCLC 6496245

80-18916

L 2.2:J 57/11/980

United States. Bureau of Labor Statistics.

Jobs for which you probably will need some college or  
specialized training. — Washington : Dept. of Labor, Bureau  
of Labor Statistics : for sale by the Supt. of Docs., U.S. Govt.  
Print. Off., 1980.

20212

12 p. : ill. ; 28 cm.

May 1980.

Includes bibliographical references.

●Item 769

S/N 029-001-02450-9

pbk.

1. High school graduates — Employment — United States.  
2. College dropouts — Employment — United States. 3. Vocational  
guidance. 4. Occupations. I. Title.  
OCLC 6496205

80-18917

L 2.2:J 57/12/980

United States. Bureau of Labor Statistics.

Jobs for which you can qualify if you're not a high school  
graduate. — Washington : Dept. of Labor, Bureau of Labor  
Statistics : for sale by the Supt. of Docs., U.S. Govt. Print.  
Off., 1980.

20212

12 p. : ill. ; 28 cm.

May 1980.

Includes bibliographical references.

●Item 769

S/N 029-001-02449-5

pbk. : \$1.75

1. High school dropouts — Employment — United States.  
2. Vocational guidance. 3. Occupations. I. Title.  
OCLC 6496269

80-18918

L 2.3:2050-70

United States. Bureau of Labor Statistics.

Area wage survey: San Diego, California, metropolitan area. Washington, Dept. of Labor, Bureau of Labor Statistics; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

21 x 28 cm. (Bulletin - Bureau of Labor Statistics ; 2050-70)

\$2.00

Nov. 1965-

Nov. 1979.

Chiefly tables.

●Item 768-B-6

S/N 029-001-02470-3

Main series: Bulletin - Bureau of Labor Statistic ISSN 0082-9021

1. Wages — California — San Diego metropolitan area — Statistics — Periodicals. 2. Job descriptions — Periodicals. I. Title. II. Series: United States. Bureau of Labor Statistics. Bulletin - Bureau of Labor Statistics ; 2050-70.

HD8051.A62

1-66000059

[HD4976.S29A37]

OCLC 2237017

80-18919

L 2.3:2050-71

United States. Bureau of Labor Statistics.

Area wage survey: Sacramento, California, metropolitan area. Washington, Dept. of Labor, Bureau of Labor Statistics; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

21 x 28 cm. (Bulletin - Bureau of Labor Statistics ; 2050-71)

\$1.75

Dec. 1979.

Chiefly tables.

●Item 768-B-6

S/N 029-001-02471-1

ISSN 0099-1899

Main series: Bulletin - Bureau of Labor Statistics ISSN 0082-9021

1. Wages — California — Sacramento metropolitan area — Statistics — Periodicals. 2. Job descriptions — Periodicals. I. Title. II. Series: United States. Bureau of Labor Statistics. Bulletin - Bureau of Labor Statistics ; 2050-71.

HD4976.S23U33a

75-646735

331.2/9794/54

OCLC 2243266

80-18920

L 2.3:2059

United States. Bureau of Labor Statistics.

Bargaining calendar. [Washington] Dept. of Labor, Bureau of Labor Statistics ; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20212

28 cm. (Bulletin - Bureau of Labor Statistics ; 2059)

\$3.50

1978-

1980.

●Item 768-A-1

S/N 029-001-02479-7

Main series: Bulletin - Bureau of Labor Statistics ISSN 0082-9021

Continues: United States. Bureau of Labor Statistics. W. calendar

1. Collective bargaining — United States — Periodicals. Wages — United States — Statistics — Periodicals. I. T. II. Series: United States. Bureau of Labor Statistics. Bulletin - Bureau of Labor Statistics ; 2059.

79-644

OCLC 4763148

80-18921

L 2.3:2061

United States. Bureau of Labor Statistics.

Wage chronology : Berkshire Hathaway and the cloth and textile workers, 1943-80 / [by Joan Borum]. — Washington : Dept. of Labor, Bureau of Labor Statistics : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20212

vi, 44 p. ; 28 cm. — (Bulletin - Bureau of Labor Statistics ; 2061)

●Item 768-C-5

S/N 029-001-02472-0

pbk. : \$3.25

1. Wages — Clothing workers — United States. Wages — Textile workers — United States. I. Borum, J. D. II. Title. III. Title: Berkshire Hathaway and the cloth and textile workers, 1943-80. IV. Series: United States. Bureau of Labor Statistics. Bulletin - Bureau of Labor Statistics ; 2061.

OCLC 6463295

80-18922

L 2.3:2064

United States. Bureau of Labor Statistics.

Industry wage survey : basic iron and steel, 1978-79. Washington : Dept. of Labor, Bureau of Labor Statistics : sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

v, 32 p. : ill. ; 28 cm. — (Bulletin - Bureau of Labor Statistics ; 2064)

May 1980.

●Item 768-C-1

S/N 029-001-02476-2

pbk. : \$2.25

1. Wages — Iron and steel workers — United States. Title. II. Title: Basic iron and steel, 1978-79. III. Series: United States. Bureau of Labor Statistics. Bulletin - Bureau of Labor Statistics ; 2064.

OCLC 6449716

80-18923

L 2.3:3000-6

United States. Bureau of Labor Statistics.

Area wage survey: San Jose, California, metropolitan area. [Washington] Dept. of Labor, Bureau of Labor Statistics ; sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

21 x 28 cm. (Bulletin - Bureau of Labor Statistics ; 3000-6)

\$2.00

Sept. 1965-

Mar. 1980.

Chiefly tables.

●Item 768-B-6

S/N 029-001-02480-1

ISSN 0197-436X

Main series: Bulletin - Bureau of Labor Statistics ISSN 0082-9021



1. Wages — California — San Jose metropolitan area — Statistics — Periodicals. 2. Job descriptions — Periodicals. I. Title. II. Series: United States. Bureau of Labor Statistics. Bulletin - Bureau of Labor Statistics ; 3000-6. D8051.A62 subser

1-66000054

112/9794/74  
CLC 2505738

18924

L 2.71:598

United States. Bureau of Labor Statistics.  
BLS file of state, county, and municipal collective bargaining agreements. [Washington] Dept. of Labor, Bureau of Labor Statistics. 20212

28 cm. (Report - Bureau of Labor Statistics ; 598)  
Fall 1979.

Chiefly tables.

●Item 768-G  
ISSN 0362-4234

Main series: United States. Bureau of Labor Statistics. Report - Bureau of Labor Statistics

Continues: United States. Bureau of Labor Statistics. State, county, and municipal collective bargaining agreements on file with the Bureau of Labor Statistics

1. Collective labor agreements — Government employees — United States — Statistics — Periodicals. I. Title. II. Series: United States. Bureau of Labor Statistics. Report - Bureau of Labor Statistics ; 598.

D8051.A7876 subser

76-644283

HD8008]

31.1/08 s

31.89/0973]

CLC 2338372

18925

L 2.80:978

North American Conference on Labor Statistics, 35th, San Francisco, Calif., 1979.

Selected papers from North American Conference on Labor Statistics : San Francisco, California, June 26-29, 1978

U.S. Department of Labor, Bureau of Labor Statistics, California Department of Industrial Relations. — Washington Dept. of Labor, Bureau of Labor Statistics, 1979.

20212

vi, 194 p. : ill. ; 28 cm.

Jan. 1979.

Includes bibliographical references.

●Item 769-C  
pbk.

1. Labor and laboring classes — Statistics — Congresses. I. United States. Bureau of Labor Statistics. II. California. Dept. of Industrial Relations. III. Title.

CLC 4742118

18926

L 2.98:231

Rosenfeld, Carl.

Occupational mobility during 1977 : Special labor force report shows that Americans are changing occupations more frequently than they use to / Carl Rosenfeld. — Washington : Dept. of Labor, Bureau of Labor Statistics, 1980.

20212

p. 44-48, A-13 p. ; 28 cm. — (Special labor force report ; 31)

Reprinted from Dec. 1979 Monthly labor review with supplementary tables.

Includes bibliographical references.

●Item 768-R  
pbk.

1. Labor mobility — United States. 2. Occupations. I. United States. Bureau of Labor Statistics. II. Title. III. Series: United States. Bureau of Labor Statistics. Special labor force report ; 231.  
OCLC 6479530

80-18927

L 2.98:235

Sekscenski, E.

Job tenure declines as work force changes : Special labor force report shows that workers under age 25 change occupations most frequently / Edward E. Sekscenski. — Washington : Dept. of Labor, Bureau of Labor Statistics, 1980.

20212

p. 48-50, A-21 p. ; 28 cm. — (Special labor force report ; 235)

Reprinted from Dec. 1979 Monthly labor review with supplementary tables.

Includes bibliographical references.

●Item 768-R  
pbk.

1. Labor turnover — United States. I. United States. Bureau of Labor Statistics. II. Title. III. Series: United States. Bureau of Labor Statistics. Special labor force report ; 235.

OCLC 6479504

## INTERNATIONAL LABOR AFFAIRS BUREAU

Labor Dept.

Washington, DC 20210

80-18928

L 29.14:Un 3 s

Country labor profile. United States of America. [Washington] Dept. of Labor, Bureau of International Labor Affairs; for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979-

20402

ill. 28 cm.

\$0.60

Caption title.

1980.

●Item 749-C

S/N 029-010-90033-2

Continues: Profile of labor conditions

1. Labor and laboring classes — Collected works. 2. Labor and laboring classes — United States. I. United States. Bureau of International Labor Affairs.

OCLC 5145248

## WOMEN'S BUREAU

Labor Dept.

Washington, DC 20210

80-18929

L 36.110:58

United States. Women's Bureau.

Women in apprenticeship—there's a future in it! — Washington : Dept. of Labor, Office of the Secretary, Women's Bureau, 1980.

20210

folder (8 p.) : ill. ; 22 x 9 cm. — (Leaflet - Women's Bureau ; 58)

●Item 783  
pbk.

1. Apprentices — United States. 2. Women — Employment — United States. I. Title. II. Series: United States. Women's Bureau. Leaflet ; 58.  
OCLC 6473434

## WAGE AND HOUR DIVISION

Labor Dept.

Washington, DC 20210

80-18930

L 36.202:Ov 2/2/980

United States. Employment Standards Administration. Wage and Hour Division.

Highlights on computing overtime pay under Fair labor standards act. — Rev. May 1980. — [Washington] : Dept. of Labor, Employment Standards Administration, Wage and Hour Division, 1980.

20210

10 p. ; 22 x 9 cm. — (WH publication ; 1200)

●Item 777

pbk.

1. Overtime — United States. I. Title. II. Series: United States. Employment Standards Administration. Wage and Hour Division. WH publication ; 1200.

OCLC 6473355

## EMPLOYMENT AND TRAINING

ADMINISTRATION

Labor Dept.

Washington, DC 20213

80-18931

L 37.2:A1 7

United States. Dept. of Labor.

Announcing the 7th annual Arthur J. Altmeyer fellowship in unemployment insurance, 1980-81. — [Washington] : Dept. of Labor, Employment and Training Administration, 1979?

20213

[11] p. : ill. ; 21 x 9 cm.

●Item 780-A-1

pbk.

1. Unemployment insurance — Scholarships, fellowships, etc. — United States. I. United States. Employment and Training Administration. II. Title.

OCLC 6474106

80-18932

L 37.2:J 57/980

United States. Employment and Training Administration.

Merchandising your job talents. — Rev. — Washington : Dept. of Labor, Employment and Training Administration : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

24 p. : ill. ; 24 cm.

●Item 780-A-1

S/N 029-014-00113-9

pbk. : \$1.75

1. Applications for positions. 2. Employment interviewing.

I. Title.

OCLC 6519472

80-18933

L 37.8/2:334/2

United States. Employment and Training Administration.

Job Corps forms preparation handbook. — [Washington] : Dept. of Labor, Employment and Training Administration, 1980.

20213

33 p. : forms ; 27 cm. — (ET handbook ; 334)

At head of title: The Comprehensive employment training act.

Cover title: Forms preparation handbook for Job Corps under the Comprehensive employment and training act.

Apr. 1980.

●Item 747-B

pbk.

1. United States. Job Corps — Forms. I. Title. II. Title. Forms preparation handbook for Job Corps under the Comprehensive employment and training act. III. Series: United States. Employment and Training Administration. ET handbook ; 334.

OCLC 3134810

## LIBRARY OF CONGRESS

Washington, DC 20540

Additional entries follow Copyright Office entries.

80-18934

LC 1.1:979

United States. Library of Congress.

Annual report of the Librarian of Congress. Washington : Library of Congress ; [for sale by the Supt. of Docs., U.S. Govt. Print. Off.]

20402

27 cm.

\$10.00

1866-

Report covers fiscal year 1979.

1866-96 report year is same as calendar year.

Includes index.

●Item 785

S/N 030-000-00118-4

ISSN 0083-1565

1. United States. Library of Congress — Periodicals.

Title.

OCLC 0929776

80-18935

LC 1.1/2:979

United States. Library of Congress.

The Library of Congress: a brief summary of major activities. Washington, Library of Congress.

20540

ill. 24 cm.

1975/76-

Report covers fiscal year 1979.

Issue for 1977/78 was classed LC 1.2:L 61/18.

Issue for 1977/78 was sent to depository libraries under

Item 786.

Report for 1975/76 covers period of 15 months.

●Item 785

ISSN 0162-6426

1. United States. Library of Congress — Periodicals.

Key Title: The Library of Congress I. Title.

Z733.U585b

78-645

027.5753

OCLC 4185158

8936

LC 130/10-2:977-79

ed States. Library of Congress. Library of Congress Office, karta.

Accessions list, Southeast Asia. Cumulative list of Malaysia, ngapore and Brunei serials. Jakarta, Indonesia, Library of ongress, Library of Congress Office, Jakarta.

Field Director, Library of Congress Office, American Con- late General, New Delhi, India

28 cm.

1964/June 1971-

1977-1979.

ISSN 0163-4046

1. Malaysian periodicals — Directories. 2. Singapore perio- cals — Directories. 3. Brunei periodicals — Directories. I. te.

9598.M3U55a

77-641579

N5449.M3]

9/99/28

CLC 3585217

## COPYRIGHT OFFICE

Library of Congress

Washington, DC 20559

8937

LC 33/2:13-16

ed States. Courts.

Decisions of the United States courts involving copyright id literary property, 1789-1909 with an analytical index / illetin nos. 13, 14, and 15 compiled and edited under the rection of Wilma S. Davis ; bulletin no. 16 prepared by ark A. Lillis. — Washington : Library of Congress, Copy- ght Office : for sale by the Supt. of Docs., U.S. Govt. Print. ff., 1980.

20402

xiii, 3211, 621 p. ; 24 cm. — (Bulletin - Copyright Office ; 1) (Bulletin - Copyright Office ; 14) (Bulletin - Copyright fice ; 15) (Bulletin - Copyright Office ; 16)

Contents: no. 13. A-Gar.—no. 14. Gen-Roberson.—no. 15. oberson-Yue.—no. 16. Analytical index.

●Item 790

S/N 030-002-00142-0 (4 vol. set)

ISBN 0-8444-0250-4 \$50.00 (4 vol. set)

1. Copyright — United States — Cases. I. Davis, Wilma S. Lillis, Mark Augustine. III. United States. Copyright fice. IV. Title. V. Series: United States. Copyright fice. Bulletin - Copyright Office ; 13. VI. Series: United ates. Copyright Office. Bulletin - Copyright Office ; 14. II. Series: United States. Copyright Office. Bulletin - Copy- ght Office ; 15. VIII. Series: United States. Copyright fice. Bulletin - Copyright Office ; 16.

F2990.D37 1980

78-057569

16/73/048202643

CLC 3915393

8938

LC 3.6/6:1/4/no.2

ed States. Copyright Office.

Catalog of copyright entries. Fourth series. Part 4. Motion ctures & filmstrips. Washington, Library of Congress, Copy- ght Office; for sale by the Supt. of Docs.; U.S. Govt. Print. ff.

20402

29 cm.

\$6.50 (U.S.) \$8.15 (foreign)

v. 1- Jan./June 1978-

v. 1, pt. 4, no. 2, July/Dec. 1978.

Semiannual.

●Item 800

S/N 030-002-72090-6

ISSN 0163-7320

1. Copyright — Moving-pictures — United States — Cata- logs. 2. Moving-pictures — Registration — United States — Catalogs. I. Title.

PAR

OCLC 5435049

79-640902

80-18939

LC 3.6/6:1/8/no.2

United States. Copyright Office.

Catalog of copyright entries. Fourth series. Part 8. Renew- als. Washington, Library of Congress, Copyright Office; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

29 cm.

\$7.50

v. 1- Jan./June 1978-

Vol. 1, pt. 8, no. 2, July/Dec. 1978.

Semiannual.

●Item 793

S/N 030-002-71114-7

ISSN 0163-7363

1. Copyright — Duration — United States — Catalogs. I. Title.

79-640907

OCLC 5435925

## LIBRARY OF CONGRESS

Washington, DC 20540

80-18940

LC 33.10:80-1

Liao, T. R.

The green revolution / compiled by T. R. Liao. — Wash- ington : Library of Congress, Science and Technology Divi- sion, Reference Section, 1980.

10 First St., S.E., 20540

10 p. ; 28 cm. — (LC science tracer bullet ; TB 80-1) Mar. 1980.

●Item 818-A-2

pbk.

1. Agricultural innovations — Bibliography. 2. Green rev- olution — Bibliography. I. United States. Library of Con- gress. Science and Technology Division. Reference Section. II. Title. III. Series.

OCLC 6392981

80-18941

LC 33.10:80-2

Chandler, James T.

Stress; physiological and psychological aspects / compiled by James T. Chandler and Constance Carter. — Washington : Library of Congress, Science and Technology Division, Ref- erence Section, 1980.

20540

9 p. ; 27 cm. — (LC science tracer bullet ; TB 80-2) April 1980.

●Item 818-A-2

pbk.

1. Stress (Physiology) — Bibliography. 2. Stress (Psychol- ogy) — Bibliography. I. Carter, Constance. II. United States. Library of Congress. Science and Technology Divi- sion. Reference Section. III. Title. IV. Series.

OCLC 6511426

80-18942

LC 33.10:80-4

Sammons, Vivian O.

Aging / compiled by Vivian O. Sammons. — Washington : Library of Congress, Science and Technology Division, Reference Section, 1980.

20540

10 p. ; 27 cm. — (LC science tracer bullet ; TB 80-4) April 1980.

●Item 818-A-2

pbk.

1. Aging — Bibliography. 2. Aged — Bibliography. I. United States. Library of Congress. Science and Technology Division. Reference Section. II. Title. III. Series. OCLC 6511384

# **NATIONAL LABOR RELATIONS BOARD Washington, DC 20570**

80-18943

LR 1.2:N 21/6

United States. National Labor Relations Board.

The National Labor Relations Board and you : unfair labor practices. — [Washington] : National Labor Relations Board, 1980.

20570

folder (8 p.) ; 23 x 11 cm.

●Item 827

pbk.

1. United States. National Labor Relations Board. 2. Labor laws and legislation — United States. I. Title. OCLC 6390926

80-18944

LR 1.2:P 96/979/Spanish

United States. National Labor Relations Board.

Para proteger los derechos del publico, la Junta Nacional de Relaciones del Trabajo provee servicios para trabajadores y trabajadoras patronos y uiones (grandes y pequenas) / pre-paraso por la Junta Nacional de Relaciones del Trabajo, una agencia del Gobierno de los Estados Unidos. — [Washington] : National Labor Relations Board, 1979.

20570

folder (8 p.) : ill. ; 23 x 11 cm.

●Item 827

pbk.

1. United States. National Labor Relations Board. 2. Industrial relations — United States. I. Title. OCLC 6474446

80-18945

LR 1.6/2:C 26/1-3/rev.2

United States. National Labor Relations Board.

Caseworking manual - National Labor Relations Board. Washington, National Labor Relations Board; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

24 cm.

\$26.50 (U.S., including a basic manual issued in 3 pts. and irregular supplements) \$33.25 (foreign)

1975-

2d rev. Mar. 1980.

CONTENTS: pt. 1. Unfair labor practice proceedings.—pt. 2. Representative proceedings.—pt.3. Compliance proceedings.

Updated by continuing supplements and cumulated irregularly.

●Item 827-A

S/N 031-000-81002-7

Continues in part: Field manual - National Labor Relations Board

1. United States. National Labor Relations Board — History, books, manuals, etc. 2. Labor laws and legislation — United States. I. Title. OCLC 2790391

# **NATIONAL ENDOWMENT FOR THE ARTS National Foundation on the Arts and the Humanities Washington, DC 20506**

80-18946

NF 2.8:M 97/9/981

National Endowment for the Arts.

Chorus. [Washington, National Foundation on the Arts the Humanities], National Endowment for the Arts.

20506

28 cm.

Report covers fiscal year 1981.

1981/82 performance season.

●Item 831-B-2

1. Choral music — Scholarships, fellowships, etc. — United States — Periodicals. 2. National Endowment for the Arts — Periodicals. I. Title.

OCLC 6483634

# **NATIONAL ENDOWMENT FOR THE HUMANITIES National Foundation on the Arts and the Humanities Washington, DC 20506**

80-18947

NF 3.8:Ed 8/980

National Endowment for the Humanities. Division of Education Programs.

The Division of Education Programs. Washington, [National Foundation on the Arts and the Humanities], National Endowment for the Humanities.

806 15th St., N.W. 20506

28 cm.

[1980]-

Cover title: Division of Education Programs guidelines

Information incorrect in publication as to sale by Superintendent of Documents.

1980.

●Item 831-B-1

Continues: Education programs guidelines ISSN 0194-0194. 1. Endowments — United States — Periodicals. 2. National Endowment for the Humanities — Periodicals. 3. Educational Humanities — United States — Periodicals. I. Title. OCLC 6483546

# **UNITED STATES POSTAL SERVICE Washington, DC 20260**

80-18948

P 1.2:Ex 7/3

Express mail custom designed service : it's like having your own express shipping company. — Washington : United States Postal Service, Customer Services Dept., Express Mail, 1980.

20260

[10] p. : col. ill. ; 22 x 10 cm. — (Publication - United States Postal Service ; 163)

January 1980.

●Item 837

pbk.



1. United States Postal Service. Express Mail. 2. Postal Service — United States. I. United States Postal Service. Express Mail. II. Series: United States Postal Service. Publication — United States Postal Service; 163.  
CLC 6465948

949

P 1.2:P 21/15

are a parcel : package-eye tour of a postal service bulk mail center. — [Washington] : United States Postal Service, 1979.  
20260

7] p. : ill. ; 25 x 11 cm. — (Publication - United States Postal Service; 226)  
Mar. 1979.

●Item 837  
pbk.

1. Parcels-post — United States. I. United States Postal Service. II. Series: United States Postal Service. Publication — United States Postal Service; 226.  
CLC 6474181

## PERSONNEL MANAGEMENT OFFICE Washington, DC 20415

950

PM 1.1:979

PM 1.1:979/add

ed States. Office of Personnel Management.  
The annual report of the Office of Personnel Management.  
Washington, Office of Personnel Management.  
20415

28 cm.  
1st-1979.  
1979, and addendum.  
●Item 290

Supersedes: Annual report - United States Civil Service Commission ISSN 0190-9797

1. United States. Office of Personnel Management — Periodicals. 2. Civil Service — United States — Periodicals. I. Title.  
CLC 6526411

951

PM 1.2:G 74/2

ed States. Office of Personnel Management.  
Summary report : toward a more productive government, Second Annual Management Conference, Cherry Hill, New Jersey, February 10-13, 1980 / Susan Mueller, editor. — [Washington] : Office of Personnel Management, 1980.  
20415

189 p. ; 27 cm.  
March 1980.  
●Item 295  
pbk.

1. Management — Congresses. I. Mueller, Susan. II. Management Conference, 2d, Cherry Hill, N.J., 1980. III. Title. IV. Title: Toward a more productive government.  
CLC 6473333

952

PM 1.2:Un 3/979

ed States. Office of Personnel Management. Office of Labor-Management Relations.

Union recognition in the Federal government. [Washington] Office of Personnel Management, Office of Labor-Management Relations; for sale by the Supt. of Docs., U.S. Govt. Print. Off.  
20402

ill. 20 x 27 cm. (OLMR ; 80-1)  
\$10.00

"Statistical summary, summary reports within agencies, and listings within agencies."

1978.

Annual.

●Item 295

S/N 006-000-01173-0

Main series: United States. Office of Personnel Management. Office of Labor-Management Relations. OLMR

Continues: United States. Civil Service Commission. Office of Labor-Management Relations. Union recognition in the federal government

1. Employee-management relations in government — United States — Statistics — Periodicals. 2. Trade-unions — Government employees — United States — Statistics — Periodicals. I. Title.

OLC 5191043

80-18953

PM 1.10:BRE-67

United States. Office of Personnel Management.

Some general information about Federal jobs : first, see us. — Rev. Apr. 79. — [Washington] : Office of Personnel Management ; for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.  
20402

folder (8 p.) ; 21 x 9 cm. — (BRE ; 67)

●Item 299

S/N 006-000-01101-2

pbk. ; \$5.75 (per 100)

1. Civil service — United States. 2. United States. — Officials and employees. I. Title.

OLC 6475683

80-18954

PM 1.14/3:292-1

Federal personnel manual system. FPM supplement 292-1. Personnel data standards. [Washington] Office of Personnel Management; for sale by the Supt. of Docs., U.S. Govt. Print. Off.  
20402

26 cm.

\$9.50 (U.S., including basic manual and supplementary material for an indefinite period) \$11.90 (foreign)

Prior to 1979 issued by the Civil Service Commission, classed CS 1.41/4:292-1.

Basic manual, Jan. 31, 1980.

Updated by continuing supplements (bulletins, installments, letters) and cumulated irregularly.

●Item 294

S/N 006-000-81028-4

1. Civil service — United States. 2. Personnel records. I. United States. Office of Personnel Management. II. United States. Civil Service Commission.

OLC 4141432

80-18955

PM 1.14/3:298-1/2

United States. Office of Personnel Management.

Federal personnel manual system. FPM supplement 298-1. The central personnel data file, CPDF. [Washington] Office of Personnel Management; for sale by the Supt. of Docs., U.S. Govt. Print. Off.  
20402

26 cm.

\$17.00 (U.S., includes basic manual and supplementary material for an indefinite period) \$21.25 (foreign)

Jan. 1979-

Basic manual, Jan. 31, 1980.

Updated by continuing supplements (bulletins, installments, letters) and cumulated irregularly.

## President of the United States

Irregular.

●Item 294

S/N 006-000-81030-6

1. Civil service — United States. 2. Personnel management — United States — Data processing. I. Title. OCLC 5212483

80-18956

PM 1.14/3:532-1

Federal personnel manual system. FPM supplement 532-1. Federal wage system. [Washington] Office of Personnel Management; for sale by the Supt. of Docs., U.S. Govt. Print. Off. 20402

26 cm.

\$35.75 (U.S., includes basic manual and supplementary material for an indefinite period) \$43.75 (foreign)

Loose-leaf for updating.

Prior to 1979 issued by the Civil Service Commission, classed CS 1.41/4:532-1.

Basic manual, Apr. 14, 1980

Updated by continuing supplements (bulletins, installments, letters) and cumulated irregularly.

Irregular.

●Item 294

S/N 006-000-81010-0

1. Civil service — United States. 2. Civil service positions — United States. 3. United States — Officials and employees — Salaries, allowances, etc. I. United States. Office of Personnel Management. II. United States. Civil Service Commission. OCLC 2782960

80-18957

PM 1.14/3:792-2

Federal personnel manual system. FPM supplement 792-2. Alcoholism and drug abuse programs. [Washington] Office of Personnel Management; for sale by the Supt. of Docs., U.S. Govt. Print. Off. 20402

26 cm.

\$8.75 (U.S., includes basic manual and supplements for an indefinite period) \$11.00 (foreign)

Vols. for 19-78 were issued by the Civil Service Commission, and were classed CS 1.41/4:792-2/

Feb. 1980 basic manual.

Updated by continuing supplements (bulletins, installments, letters) and cumulated irregularly.

●Item 294

S/N 006-000-81029-2

1. Civil service — United States. 2. United States — Officials and employees — Health and hygiene. 3. Alcoholism and employment — United States. 4. Drugs and employment — United States. I. United States. Office of Personnel Management. II. United States. Civil Service Commission. OCLC 4171704

80-18958

PM 1.30/a:GS-460

United States. Office of Personnel Management. Standards Development Center.

Position-classification standard for forestry series GS-460. — Washington : Office of Personnel Management, Standards Development Center : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

138 p. ; 24 cm. — (TS ; 39)

At head of title: FES, factor evaluation system.

Dec. 1979.

●Item 291

S/N 006-000-01147-1

pbk. : \$4.00

1. Foresters — Job descriptions. 2. Civil service positions — United States — Classification. I. Title. II. Title. Forestry series, GS-460.

OCLC 6466042

80-18959

PM 1.30/a:GS-701

United States. Office of Personnel Management. Standards Development Center.

Position-classification standard for veterinary medical science series GS-701. — [Washington] : Office of Personnel Management, Standards Development Center : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20412

97 p. ; 24 cm. — (TS ; 42)

At head of title: FES, factor evaluation system.

April 1980.

S/N 006-000-01163-2

pbk. : \$3.75

1. Civil service positions — United States — Classification. 2. Veterinarians — Job descriptions. I. Title. II. Title: Veterinary medical science series, GS-701.

OCLC 6457334

## PRESIDENT OF THE UNITED STATES

80-18960

Pr 39.8:W 89/3/H 89/4

Kutzner, Patricia L.

Who's involved with hunger : an organization guide edited by Patricia L. Kutzner assisted by Mark Lewy and Christina Miller ; sponsored by the Presidential Commission on World Hunger. — Rev. ed. — [Washington] : World Hunger Education Service, 1979 i.e. 1980.

Presidential Commission on World Hunger, 734 Jackson

Pl., N.W., 20006

35 p. ; 28 cm.

Includes index.

●Item 851-J

pbk.

1. Food supply — Societies, etc. 2. Food supply — Directories. I. Lewy, Mark, joint author. II. Miller, Christina, joint author. III. World Hunger Education Service. IV. United States. Presidential Commission on World Hunger. V. Title.

HD9000.1.K87 1979

79-129196

363.8

OCLC 6279500

80-18961

Pr 39.8:W 89/3/H 89/5

World hunger : everyone's problem, everyone's challenge. — [Washington : Presidential Commission on World Hunger, 1980?]

734 Jackson Place, N.W., 20006

folder (6 p.) ; 23 x 11 cm.

●Item 851-J

pbk.

1. Underdeveloped areas — Food supply. 2. Underdeveloped areas — Food relief. 3. Food relief, American. I. United States. Presidential Commission on World Hunger. OCLC 6522722

# MANAGEMENT AND BUDGET OFFICE

Executive Office of the President

Washington, DC 20503

0-18962

PrEx 2.20:980

United States. Office of Management and Budget.

Catalog of Federal domestic assistance. Washington, Executive Office of the President, Office of Management and Budget; for sale by the Supt. of Docs., U.S. Govt. Print. Office.

20402

28

\$20.00 (U.S., including basic manual and 2 updates) \$21.25 (foreign)

1971-

1980 basic manual.

Updated by continuing supplements and cumulated annual-ly.

Continues: Catalog of Federal domestic assistance, ISSN 0097-7799, issued by: United States. Office of Economic Opportunity.

●Item 853-A-1

S/N 041-001-81001-3

ISSN 0097-7799

1. Economic assistance, Domestic—United States. I. Title.

HC110.P63U53a

73-600118 //r75

338.973

OCLC 2239457

## CENTRAL INTELLIGENCE AGENCY

Executive Office of the President

Washington, DC 20505

0-18963

PrEx 3.10/4:Af 3/972

United States. Central Intelligence Agency.

Afghanistan. [Washington]: Central Intelligence Agency: for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1972]

20402

1 map: col.; 43 x 54 cm.

Scale 1:2,690,000.

Cover title: Map of Afghanistan.

Relief shown by shading and spot heights.

"Base 500546 7-72."

Includes location and comparative area map, and maps of "Population," "Ethnolinguistic groups," and "Land use and economic activity" in margins.

●Item 856-A-1

S/N 041-015-00127-2

\$1.50

1. Afghanistan—Maps. I. Title. II. Title: Map of Afghanistan.

G7630 1972 U5

73-691574 /MAPS

OCLC 5403810

80-18964

PrEx 3.10/4:Ug 7

Austria. [Washington]: Central Intelligence Agency: for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1970]

20402

1 map: col.; 27 x 49 cm.

Scale 1:1,230,000.

Cover title: Map of Austria.

Relief shown by shading and spot heights.

"77706 10-70."

Includes location and comparative area maps, and maps of "Population," "Basic resources and processing," "Land use," and "Industrial centers."

●Item 856-A-1

S/N 041-015-00125-6

\$1.50

1. Austria—Maps. 2. Austria—Population—Maps. 3. Natural resources—Austria—Maps. 4. Land use—Austria—Maps. 5. Austria—Industries—Maps. I. United States. Central Intelligence Agency. II. Title: Map of Austria.

G6490 1970.U51

gm-72000024

OCLC 5682107

80-18965

PrEx 3.10/4:C 89

United States. Central Intelligence Agency.

Cuba. [Washington]: Central Intelligence Agency: for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1977].

20402

1 map: col.; 22 x 52 cm.

Scale 1:2,450,000.

Cover title: Map of Cuba.

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"502988 1-77."

Includes location and comparative area maps, and maps of "Economic activity," "Population," "Sugar," and "Land utilization."

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1. Cuba—Maps. 2. Cuba—Economic conditions—1959—Maps. 3. Sugar—Manufacture and refining—Cuba—Maps. 4. Sugar growing—Cuba—Maps. 5. Cuba—Population—Maps. 6. Land use—Cuba—Maps. I. Title. II. Title: Map of Cuba.

OCLC 6470962

80-18966

PrEx 3.10/4:N 35

United States. Central Intelligence Agency.

Nepal. [Washington]: Central Intelligence Agency: for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1968].

20402

1 map: col.; 32 x 61 cm.

Scale 1:1,547,000.

Cover title: Map of Nepal.

Relief shown by shading and spot heights.

"57613 9-68."

Includes "Population," "Land use and economic activity," location and comparative area maps, indexed "Administrative divisions," and "Ethnic groups."

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S/N 041-015-00129-9

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1. Nepal—Maps. 2. Nepal—Administrative and political divisions—Maps. 3. Nepal—Economic conditions—Maps. 4. Nepal—Population—Maps. 5. Ethnology—Nepal—Maps. 6. Land use—Nepal—Maps. I. Title. II. Title: Map of Nepal.

G7760 1968.U5

gm-70003093

OCLC 5680126

80-18967

PrEx 3.10/4:Ug 1

United States. Central Intelligence Agency.

Uganda. [Washington]: Central Intelligence Agency: for sale by the Supt. of Docs., U.S. Govt. Print. Off., [1970].

1 map: col.; 40 x 40 cm.



## Foreign Broadcast Information Service

Scale 1:1,730,000.

Cover title: Map of Uganda.

Relief shown by shading and spot heights.

"78258 11-70."

Includes location and comparative area map, and maps of "Economic activity," "Vegetation," "Population," and "Ethnic groups."

●Item 856-A-1

S/N 041-015-00132-9

\$1.50

1. Uganda — Maps. 2. Uganda — Economic conditions — Maps. 3. Uganda — Population — Maps. 4. Phytogeography — Uganda — Maps. 5. Ethnology — Uganda — Maps. I. Title. II. Title: Map of Uganda.

G8420 1970.U5

gm-72000056

OCLC 5710849

## FOREIGN BROADCAST INFORMATION SERVICE Washington, DC 20505

80-18968

PrEx 7.13:(nos.)

China report. Economic affairs. Arlington, Va., [Executive Office of the President], Foreign Broadcast Information Service, Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (JPRS)

no. 1- July 9, 1979-

No. 3-46, 47-56, 59-60; JPRS 73870, 73905, 73953, 73965, 74003, 74029, 74050, 74077, 74086, 74149, 74161, 74191, 74210, 74251, 74289, 74297, 74303, 74370, 74386, 74416, 74434, 74475, 74500, 74522, 74561, 74598, 74637, 74665, 74709, 74740, 74765, 74848, 74866, 74921, 74954, 74979, 75003, 75033, 75110, 75131, 75148, 75195, 75200, 75219, 75287, 75345, 75386, 75408, 75423, 75453, 75455, 75499, 75533, 75608, 75643.

●Item 1067-L-12 (microfiche)

Main series: United States. Joint Publications Research Service. JPRS

1. China — Economic policy — Periodicals. I. United States. Joint Publications Research Service. II. Series: United States. Joint Publications Research Service. JPRS.

OCLC 5397198

80-18969

PrEx 7.13:(nos.)

China report. Plant and installation data. Arlington, Va., [Executive Office of the President], Foreign Broadcast Information Service, Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

v. 27 cm. (JPRS)

no. 10- July 5, 1979

No. 11-17; JPRS 73976, 74195, 74336, 74577, 74788, 75076, 75295.

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1. Industrial equipment — China — Periodicals. 2. Industrial capacity — China — Periodicals. 3. Factories — China — Periodicals. 4. China — Industries — Periodicals. I. United States. Joint Publications Research Service. II. Series: United States. Joint Publications Research Service. JPRS

OCLC 5385480

80-18970

PrEx 7.13:(nos.)

China report. Political, sociological and military affairs. Arlington, Va., [Executive Office of the President], Foreign Broadcast Information Service, Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

v. 27 cm. (JPRS)

no. 1- July 18, 1979-

No. 1-60, 62-63, 66-77, 79-80; JPRS 73857, 73862, 73893, 73922, 73941, 73969, 73987, 73999, 74012, 74022, 74049, 74147, 74165, 74193, 74196, 74224, 74250, 74286, 74287, 74334, 74360, 74368, 74396, 74430, 74433, 74450, 74468, 74532, 74552, 74564, 74591, 74595, 74611, 74625, 74643, 74674, 74714, 74748, 74764, 74800, 74813, 74829, 74875, 74909, 74922, 74952, 74970, 74974, 74992, 75006, 75023, 75064, 75104, 75142, 75147, 75169, 75211, 75291, 75320, 75346, 75367, 75375, 75422, 75442, 75448, 75457, 75488, 75524, 75630.

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OCLC 5397485

80-18971

PrEx 7.13:(nos.)

East Europe report. Economic and industrial affairs. Arlington, Va., [Executive Office of the President], Foreign Broadcast Information Service, Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (JPRS)

no. 1911- July 2, 1979-

no. 1914, 1916-99, 2000, 2004-05; JPRS 73841, 73892, 73900, 73920, 73943, 73948, 73962, 73970, 73986, 73997, 74023, 74044, 74063, 74074, 74095, 74113, 74126, 74160, 74187, 74216, 74222, 74240, 74271, 74276, 74292, 74320, 74337, 74351, 74383, 74388, 74418, 74424, 74446, 74480, 74505, 74531, 74547, 74562, 74588, 74600, 74606, 74623, 74655, 74667, 74696, 74707, 74724, 7474, 74752, 74772, 74804, 74816, 74834, 74858, 74868, 74899, 7495, 74996, 75005, 75045, 75059, 75077, 75088, 75108, 75115, 7513, 75167, 75199, 75208, 75212, 75244, 75258, 75273, 75290, 75334, 75357, 75377, 75398, 75403, 75432, 75458, 75470, 75510, 7552, 75538, 75541, 75616, 75631.

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1. Europe, Eastern — Economic policy — Periodicals. 2. Industry and state — Europe, Eastern — Periodicals. I. United States. Joint Publications Research Service. II. Series: United States. Joint Publications Research Service. JPRS.

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18972

## PrEx 7.13:(nos.)

1st Europe report. Political, sociological, and military affairs. Arlington, Va., [Executive Office of the President], Foreign Broadcast Information Service, Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (JPRS)

no. 1694- July 2, 1979-

No. 1698, 1700-80, 1783; JPRS 73840, 73880, 73890, 73898, 73926, 73937, 73960, 73990, 74000, 74037, 74059, 74066, 74090, 74098, 74116, 74156, 74168, 74190, 74223, 74241, 74267, 74279, 74298, 74310, 74349, 74350, 74371, 74385, 74417, 74423, 74447, 74487, 74521, 74535, 74549, 74554, 74571, 74583, 74587, 74590, 74617, 74638, 74656, 74674, 74704, 74723, 74750, 74753, 74781, 74796, 74818, 74839, 74851, 74882, 74905, 74928, 74941, 74973, 74991, 75004, 75032, 75053, 75063, 75079, 75102, 75120, 75151, 75166, 75191, 75224, 75239, 75249, 75276, 75304, 75327, 75361, 75391, 75414, 75446, 75464, 75503, 75516, 75633.

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-18973

## PrEx 7.13:(nos.)

1st Europe report. Scientific affairs. Arlington, Va., [Executive Office of the President], Foreign Broadcast Information Service, Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (JPRS)

no. 635- July 2, 1979-

No. 637-70, 672; JPRS 73923, 73985, 74076, 74122, 74139, 74173, 74218, 74264, 74300, 74319, 74375, 74421, 74438, 74465, 74512, 74597, 74609, 74657, 74733, 74770, 74820, 74833, 74811, 75012, 75117, 75165, 75225, 75299, 75324, 75353, 75404, 75461, 75475, 75540, 75638.

●Item 1067-L-1 (microfiche)

Main series: United States. Joint Publications Research Service. JPRS

Continues: Translations on Eastern Europe. Scientific affairs

1. Science and state — Europe, Eastern — Periodicals. I. United States. Joint Publications Research Service. II. Series: United States. Joint Publications Research Service. JPRS OCLC 5393267

-18974

## PrEx 7.13:(nos.)

orean affairs report. Arlington, Va., [Executive Office of the President], Foreign Broadcast Information Service, Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (JPRS)

no. 29- July 5, 1979-

No. 31-65, 67-75, 77-78; JPRS 73865, 73872, 73921, 73964, 73984, 74005, 74038, 74106, 74120, 74179, 74197, 74227, 74274, 74291, 74339, 74369, 74395, 74458, 74474, 74501, 74545, 74634, 74652, 74677, 74702, 74749, 74821, 74879, 74924, 74930, 74949, 74997, 75028, 75085, 75155, 75313, 75328, 75364, 75380, 75381, 75426, 75438, 75492, 75504, 75635, 75641.

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Main series: United States. Joint Publications Research Service. JPRS

Continues: Translations on Korean affairs

1. Korea — Periodicals. I. United States. Joint Publications Research Service. II. Series: United States. Joint Publications Research Service. JPRS.

OCLC 5388547

80-18975

## PrEx 7.13:(nos.)

Japan report. Arlington, Va., [Executive Office of the President], Foreign Broadcast Information Service, Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (JPRS)

no. 72- July 16, 1979-

No. 73-78, 80-97; JPRS 73931, 73945, 73994, 74091, 74174, 74204, 74348, 74425, 74493, 74559, 74635, 74719, 74773, 74847, 74888, 75015, 75026, 75046, 75154, 75280, 75356, 75416, 75513, 75611.

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1. Japan — Periodicals. I. United States. Joint Publications Research Service. II. Series: United States. Joint Publications Research Service. JPRS.

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80-18976

## PrEx 7.13:(nos.)

Latin America report. Arlington, Va., [Executive Office of the President], Foreign Broadcast Information Service, Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (JPRS)

no. 2021- July 6, 1979-

No. 2024-99, 2100-19, 2121-37, 2142-44; JPRS 73843, 73876, 73886, 73911, 73927, 73933, 73957, 73980, 74002, 74031, 74054, 74065, 74082, 74112, 74115, 74127, 74141, 74152, 74178, 74183, 74199, 74211, 74226, 74236, 74253, 74256, 74261, 74270, 74284, 74293, 74321, 74338, 74346, 74366, 74374, 74398, 74399, 74414, 74435, 74456, 74463, 74471, 74490, 74509, 74528, 74550, 74574, 74580, 74601, 74618, 74628, 74644, 74650, 74664, 74678, 74686, 74703, 74708, 74726, 74745, 74755, 74769, 74774, 74791, 74817, 74836, 74843, 74857, 74885, 74894, 74902, 74919, 74942, 74950, 74961, 74981, 75010, 75025, 75048, 75067, 75082, 75086, 75095, 75105, 75121, 75133, 75150, 75158, 75168, 75188, 75193, 75214, 75226, 75235, 75242, 75262, 75278, 75292, 75323, 75341, 75360, 75366, 75379, 75409, 75419, 75434, 75435, 75445, 75468, 75480, 75491, 75514, 75527, 75629, 75634, 75639.

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Main series: United States. Joint Publications Research Service.

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OCLC 5388455

## Foreign Broadcast Information Service

80-18977

PrEx 7.13:(nos.)

Near East/North Africa report. Arlington, Va., [Executive Office of the President], Foreign Broadcast Information Service, Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (JPRS)

no. 1995-2070, 2072-80, 2082-2107, 2115-18; JPRS 73842,

73856, 73868, 73878, 73897, 73915, 73928, 73935, 73961, 73972, 73978, 73995, 74014, 74030, 74046, 74053, 74070, 74100, 74114, 74124, 74136, 74159, 74169, 74182, 74202, 74217, 74222, 74228, 74252, 74273, 74288, 74299, 74316, 74327, 74331, 74345, 74361, 74377, 74394, 74409, 74429, 74444, 74460, 74485, 74499, 74510, 74517, 74543, 74558, 74572, 74593, 74604, 74612, 74629, 74661, 74671, 74691, 74695, 74705, 74716, 74735, 74746, 74767, 74780, 74787, 74803, 74819, 74838, 74854, 74877, 74889, 74920, 74935, 74956, 74966, 74980, 75008, 75022, 75047, 75056, 75078, 75084, 75106, 75144, 75157, 75190, 75218, 75236, 75254, 75267, 75279, 75286, 75293, 75305, 75318, 75329, 75352, 75371, 75376, 75397, 75427, 75444, 75472, 75476, 75490, 75501, 75519, 75534, 75550, 75581, 75586, 75689, 75701, 75720, 75725.

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OCLC 5388313

80-18978

PrEx 7.13:(nos.)

Worldwide report. Nuclear development and proliferation. Arlington, Va., [Executive Office of the President], Foreign Broadcast Information Service, Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (JPRS)

no. 1- July, 2, 1979-

No. 2-33, 35-37, 39, 42; JPRS 73838, 73893, 73938, 74010, 74067, 74103, 74145, 74177, 74230, 74260, 74305, 74343, 74392, 74427, 74486, 74530, 74614, 74658, 74700, 74741, 74785, 74840, 74890, 74925, 74948, 75013, 75049, 75122, 75159, 75175, 75201, 75500, 75322, 75392, 75431, 75537, 75624.

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Main series: United States. Joint Publications Research Service. JPRS

1. Atomic power—Periodicals. 2. Nuclear nonproliferation—Periodicals. I. United States. Joint Publications Research Service. II. Series: United States. Joint Publications Research Service. JPRS.

OCLC 5387832

80-18979

PrEx 7.13:(nos.)

South and East Asia report. Arlington, Va., [Executive Office of the President], Foreign Broadcast Information Service, Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (JPRS)

no. 830- July 9, 1979-

No. 832-73, 877-86, 890-91; JPRS 73879, 73914, 73938, 74019, 74045, 74068, 74105, 74158, 74186, 74243, 74243, 74301, 74315, 74332, 74363, 74367, 74403, 74443, 74482, 74458, 74579, 74605, 74630, 74659, 74706, 74766, 74824, 74886, 74914, 74933, 74993, 75011, 75035, 75060, 75094, 75161, 75189, 75206, 75308, 75337, 75339, 75368, 75385, 75447, 75479, 75512, 75531, 75620, 75655.

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OCLC 5396582

80-18980

PrEx 7.13:(nos.)

Sub-Saharan Africa report. Arlington, Va., [Executive Office of the President], Foreign Broadcast Information Service, Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (JPRS)

no. 2128- July 5, 1979-

No. 2133-2237, 2243-44; 73877, 73891, 73895, 73910, 73939, 73967, 73971, 73988, 73993, 74016, 74047, 74051, 74070, 74107, 74131, 74151, 74155, 74171, 74176, 74192, 74200, 74232, 74247, 74281, 74295, 74314, 74340, 74354, 74356, 74379, 74407, 74413, 74422, 74448, 74452, 74462, 74472, 74495, 74519, 74537, 74563, 74582, 74585, 74608, 74631, 74636, 74663, 74663, 74681, 74699, 74725, 74739, 74754, 74776, 74783, 74781, 74812, 74827, 74852, 74884, 74893, 74900, 74926, 74944, 74979, 74967, 74978, 74987, 75009, 75020, 75024, 75044, 75051, 75057, 75066, 75091, 75112, 75116, 75138, 75156, 75181, 75197, 75211, 75241, 75248, 75268, 75281, 75314, 75343, 75359, 75373, 75399, 75418, 75441, 75449, 75451, 75463, 75474, 75487, 75489, 75528, 75522, 75628.

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OCLC 5393496

80-18981

PrEx 7.13:(nos.)

USSR report. Agriculture. Arlington, Va., [Executive Office of the President], Foreign Broadcast Information Service, Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

27 cm. (JPRS)

No. 1192-1228, 1231-32; JPRS 73836, 73902, 73932, 73955, 74017, 74083, 74129, 74198, 74249, 74285, 74328, 74381, 74411, 74437, 74513, 74592, 74616, 74660, 74711, 74777, 74861, 74901, 74932, 74989, 75073, 75128, 75171, 75220, 75232, 75306, 75307, 75326, 75348, 75388, 75424, 75473, 75508, 75619, 75646.

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OCLC 5393032

18982

PrEx 7.13:(nos.)

SSR report. Geophysics, astronomy, and space. Arlington, Va., [Executive Office of the President], Foreign Broadcast Information Service, Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161  
27 cm. (JPRS)  
no. 448- July 5, 1979.  
No. 450-56; JPRS 73946, 74015, 74126, 74244, 74302, 74390, 74516.

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18983

PrEx 7.13:(nos.)

SSR report. Industrial affairs. Arlington, Va., [Executive Office of the President], Foreign Broadcast Information Service, Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161  
27 cm. (JPRS)  
no. 498- July 6, 1979-  
No. 499-533; JPRS 73860, 73924, 73958, 73983, 74008, 74075, 74119, 74188, 74278, 74322, 74342, 74357, 74373, 74401, 74476, 74481, 74518, 74553, 74607, 74624, 74685, 74760, 74845, 74871, 74891, 74913, 74940, 74951, 74990, 75101, 75140, 75180, 75194, 75207, 75227.

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## COUNCIL ON ENVIRONMENTAL QUALITY

Executive Office of the President

Washington, DC 20006

0-18984

PrEx 14.2:T 66/2

United States. Toxic Substances Strategy Committee.

Toxic chemicals and public protection : a report to the President / by the Toxic Substances Strategy Committee. — [Washington : Council on Environmental Quality] : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402  
xlii, 187 p. : ill. ; 26 cm.  
May 1980.  
Includes bibliographical references.

●Item 856-E  
S/N 041-011-00050-5  
pbk. : \$5.50  
1. Poisons. 2. Hazardous substances. 3. Environmental health — United States. 4. Environmental policy — United States. I. United States. Council on Environmental Quality. II. Title. OCLC 6479338

## STATE DEPARTMENT

Washington, DC 20520

80-18985

S 1.2:Ag 8

United States. Treaties, etc. Israel, March 26, 1979.

Memorandum of agreement between the governments of the United States and Israel, March 26, 1979. — [Washington : Dept. of State], 1979.

20520  
2 p. ; 27 cm.  
April 1979.  
●Item 876  
pbk.

1. Petroleum law and legislation — United States. 2. Petroleum law and legislation — Israel. I. United States. Dept. of State. II. Title. OCLC 6473386

80-18986

S 1.2:St 2/17/980

United States. Dept. of State.

The work of the Department. — [Washington] : Dept. of State, 1980.

20520  
folder (12 p.) : ill. ; 22 x 9 cm.  
●Item 876  
pbk.  
1. United States. Dept. of State. I. Title. OCLC 6483451

80-18987

S 1.71:4/25

Christopher, Warren.

Agenda of international economic issues / Deputy Secretary Warren Christopher. — [Washington] : Dept. of State, Bureau of Public Affairs, Office of Public Communication, 1978.

20520  
4 p. ; 27 cm. — (Current policy - Dept. of State ; no. 25) [Statement] before the Iowa State Bar Association on June 22.  
June 1978.  
pbk.

1. United States — Foreign economic relations — Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. II. Title. III. Series: United States. Dept. of State. Office of Public Communications. Current policy - Dept. of State ; no. 25. OCLC 6475396

80-18988

S 1.71:4/32

Brown, Harold, 1927-

A balanced and effective defense / Harold Brown, Secretary of Defense. — [Washington] : Dept. of State, Bureau of Public Affairs, Office of Public Communication, 1978.

20520  
6 p. ; 27 cm. — (Current policy - Dept. of State ; no. 32) [Statement] before the Annual National Convention of the American Legion, New Orleans, August 22.  
September 1978.  
pbk.

1. United States — Defenses — Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. II. Title. III. Series: United States. Dept. of State. Office of Public Communications. Current policy - Dept. of State ; no. 32. OCLC 6475331



## State Department

80-18989

S 1.71/4:45

Lake, Anthony.

American policy toward South Africa / Anthony Lake. — [Washington] : Dept. of State, Bureau of Public Affairs, Office of Public Communication, 1978.

20520

4 p. ; 27 cm. — (Current policy - Dept. of State ; no. 45) [Address] before the Africa Conference in San Francisco on October 31.

November 1978.

pbk.

1. United States — Foreign relations — South Africa — Addresses, essays, lectures. 2. South Africa — Foreign relations — United States — Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. II. Title. III. Series: United States. Dept. of State. Office of Public Communications. Current policy - Dept. of State ; no. 45.

OCLC 6475433

80-18990

S 1.71/4:52

United States. Dept. of State. Office of Public Communication.

China : special briefing on normalization of relations with the People's Republic of China / Secretary of State Cyrus R. Vance ... [et al.] — [Washington] : Dept. of State, Bureau of Public Affairs, Office of Public Communication, 1979.

20520

15 p. ; 27 cm. — (Current policy - Dept. of State ; no. 52) [Addresses] before a special briefing for chief executive and other senior officials from member firms of the National Council for U.S.-China Trade and the USA-ROC Economic Council.

January 1979.

pbk.

1. United States — Foreign relations — China — Addresses, essays, lectures. 2. China — Foreign relations — United States — Addresses, essays, lectures. I. Vance, Cyrus Roberts, 1917- II. Title. III. Series: United States. Dept. of State. Office of Public Communications. Current policy - Dept. of State ; no. 52.

OCLC 6474869

80-18991

S 1.71/4:54

United States. Dept. of State. Office of Public Communication.

Taiwan : proposed legislation. — [Washington] : Dept. of State, Bureau of Public Affairs, Office of Public Communication, 1979.

20520

7 p. ; 27 cm. — (Current policy - Dept. of State ; no. 54) Text of letter of transmittal and bill submitted to the Congress by the President following a White House briefing on January 26.

January 1979.

pbk.

1. United States — Foreign relations — Taiwan. 2. United States — Foreign relations — Law and legislation. I. United States. President, 1977- (Carter) II. Title. III. Series: United States. Dept. of State. Office of Public Communications. Current policy - Dept. of State ; no. 54.

OCLC 6474915

80-18992

S 1.71/4:55

United States. Dept. of State. Office of Public Communication.

Trade agreements. — [Washington] : Dept. of State, Bureau of Public Affairs, Office of Public Communication, 1979.

20520

8 p. ; 27 cm. — (Current policy - Dept. of State ; no. 55)

Reprinted from a background report released by the White House on January 25.

January 1979.

pbk.

1. United States — Commercial treaties. 2. United States — Commercial policy. I. Title. II. Series: United States. Dept. of State. Office of Public Communications. Current policy - Dept. of State ; no. 55.

OCLC 6475282

80-18993

S 1.71/4:59

Moose, Richard M.

Rhodesia / Richard M. Moose. — [Washington] : Dept. of State, Bureau of Public Affairs, Office of Public Communication, 1979.

20520

5 p. ; 26 cm. — (Current policy - Dept. of State ; no. 5) Address before the Senate Foreign Relations Committee

March 7.

March 1979.

pbk.

1. United States — Foreign relations — Rhodesia, Southern — Addresses, essays, lectures. 2. Rhodesia, Southern — Foreign relations — United States — Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. II. Title. III. Series: United States. Dept. of State. Office of Public Communication. Current policy - Dept. of State ; no. 59.

OCLC 6477834

80-18994

S 1.71/4:68

Derian, Patricia M.

Human rights in Latin America / by Patricia M. Derian. — Washington : Dept. of State, Bureau of Public Affairs, 1979

20520

3 p. ; 28 cm. — (Current policy - Dept. of State ; no. 68) [Statement] at Florida International University, Miami

Florida, May 18, 1979.

pbk.

1. Civil rights — Latin America — Addresses, essays, lectures. I. United States. Dept. of State. Bureau of Public Affairs. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy - Dept. of State ; no. 63.

OCLC 6474810

80-18995

S 1.71/4:70

United States. President, 1977- (Carter)

Sanctions : Zimbabwe-Rhodesia decision explained / President Carter. — Washington : Dept. of State, Bureau of Public Affairs, 1979.

20520

6 p. ; 28 cm. — (Current policy - Dept. of State ; no. 70)

President Carter, June 7, 1979, announced the Administration's decision to recommend continued sanctions against Rhodesia. This decision was explained in detail by Secretary Cyrus R. Vance in his June 22 testimony before the House Foreign Affairs Committee and the Senate Foreign Relations Committee.

June 1979.

pbk.



1. Sanctions (International law) — Addresses, essays, lectures. 2. South Africa — Foreign relations — United States — Addresses, essays, lectures. I. Vance, Cyrus Roberts, 1917- II. United States. Dept. of State. Bureau of Public Affairs. III. Title. IV. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy - Dept. of State; no. 70.  
OCLC 6475486

-18996

S 1.71/4:125

V interviews on Iran and Afghanistan. — Washington : Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, 1980.

20520

6 p.; 28 cm. — (Current policy - Dept. of State; no. 125)  
Interviews of Secretary Vance in Washington, D.C. by Tom Brokaw and Richard Valeriani on NBC's "Today" Show, January 11, 1980, and of Deputy Secretary Warren Christopher by George Herman, CBS News; Marvin Kalb, CBS News; and Henry Trehwitt, Baltimore Sun, on CBS's "Face the Nation" in Washington D.C., January 6.

At head of title: Vance, Christopher.

January 1980.

●Item 877-C

pbk.

1. United States — Foreign relations. I. Vance, Cyrus Roberts, 1917- II. Brokaw, Tom. III. Valeriani, Richard. IV. Christopher, Warren. V. Herman, George, 1920- VI. Kalb, Marvin L. VII. Trehwitt, Henry L, 1927- VIII. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. IX. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy - Dept. of State; no. 125.  
OCLC 6459017

0-18997

S 1.71/4:161

Atwood, J. Brian.

Foreign policy challenges in the 1980s / by J. Brian Atwood. — Washington : Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, 1980.

20520

3 p.; 28 cm. — (Current policy - Dept. of State; no. 161)  
Address before the 11th annual National Student Symposium sponsored by the Center for the Study of the Presidency in Washington, D.C. on April 12, 1980.

April 12, 1980.

●Item 877-C

pbk.

1. United States — Foreign relations — Addresses, essays, lectures. I. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy - Dept. of State; no. 161.  
OCLC 6395312

0-18998

S 1.71/4:167

Frechette, Myles R. R.

Cuban-Soviet impact on the Western Hemisphere / by Myles R.R. Frechette. — Washington : Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, 1980.

20520

3, [1] p.; 28 cm. — (Current policy - Dept. of State; no. 167)

Statement to the Subcommittee on Inter-American Affairs of the House Foreign Affairs Committee on April 17, 1980.

May 1980.

●Item 877-C

1. Cuba — Foreign relations — Russia — Addresses, essays, lectures. 2. Russia — Foreign relations — Cuba — Addresses, essays, lectures. I. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy - Dept. of State; no. 167.  
OCLC 6390038

80-18999

S 1.71/4:173

Clark, Bob, 1922-

National security adviser Brzezinski : interview on ABC's "Issues and Answers". — Washington : Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, 1980.

20520

3, [1] p.; 28 cm. — (Current policy - Dept. of State; no. 173)

Zbigniew Brzezinski, Assistant to the President for National Security Affairs, was interviewed on ABC's "Issues and Answers" in Washington, D.C. on April 27, 1980 by Bob Clark and Sam Donaldson of ABC News.

May 1980.

●Item 877-C

pbk.

1. United States — Foreign relations. I. Donaldson, Sam. II. Brzezinski, Zbigniew K., 1928- III. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. IV. Title. V. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy - Dept. of State; no. 173.  
OCLC 6459056

80-19000

S 1.71/4:181

Derian, Patricia M.

Human rights in South Africa / by Patricia M. Derian. — Washington : Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, 1980.

20520

3, [1] p.; 28 cm. — (Current policy - Dept. of State; no. 181)

Statement before the Subcommittees on Africa and on International Organizations of the House Committees on Foreign Affairs on May 13, 1980.

June 1980.

●Item 877-C

pbk.

1. Civil rights — South Africa — Addresses, essays, lectures. I. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy - Dept. of State; no. 181.  
OCLC 6457369

80-19001

S 1.71/4:182

United States. Dept. of State. Bureau of Public Affairs.

North-South dialogue / by Richard N. Cooper ... [et al.]. — Washington : Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, 1980.

20520

14 p.; 28 cm. — (Current policy - Dept. of State; no. 182)

Statements before the Subcommittees on International Economic Policy and Trade and on International Organizations of the House Foreign Affairs Committee on May 15, 1980.

June 1980.

●Item 877-C

pbk.

## State Department

1. Underdeveloped areas — Foreign economic relations — Addresses, essays, lectures. 2. United States — Foreign economic relations — Addresses, essays, lectures. I. Cooper, Richard N. II. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. III. Title. IV. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy - Dept. of State ; no. 182.  
OCLC 6491709

80-19002

S 1.71/4:187

Holbrooke, Richard C.

China and the U.S. : into the 1980s / by Richard Holbrooke. — Washington : Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, 1980.

20520

3, [1] p. ; 28 cm. — (Current policy - Dept. of State ; no. 187)

An address before the National Council for U.S.-China Trade on June 4, 1980.

June 1980.

● Item 877-C

pbk.

1. United States — Foreign relations — China — Addresses, essays, lectures. 2. China — Foreign relations — United States — Addresses, essays, lectures. I. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy - Dept. of State ; no. 187.  
OCLC 6471866

80-19003

S 1.119/3:162

International boundary study. [Washington] Dept. of State, Bureau of Intelligence and Research, Office of the Geographer.

20520

col. map 27 cm.

Cover title.

Nov. 8, 1977.

CONTENTS: no. 162. Argentina-Bolivia.

1. Boundaries — Periodicals. 2. Argentine Republic — Boundaries — Bolivia. 3. Bolivia — Boundaries — Argentine Republic. I. United States. Dept. of State. Office of the Geographer.  
OCLC 2663320

80-19004

S 1.123:Af 3/980

United States. Dept. of State.

Background notes. Afghanistan. [Washington] Dept. of State, Bureau of Public Affairs, [Office of Public Communication, Editorial Division; for sale by the Supt. of Docs., U.S. Govt. Print. Off.]

20402

ill. maps 28 cm. (Department of State publication ; 7795)

\$0.75

Caption title.

Includes bibliographies.

Continues: Background notes, ISSN 0501-9966, issued by: United States. Dept. of State. Office of Media Services.

● Item 862-B

S/N 044-000-92556-7

ISSN 0501-9966

Main series: Department of State publication

1. Afghanistan.

Key Title: Background notes I. Title. II. Series: United States. Dept. of State. Department of State publication ; 7795.  
OCLC 4445927

80-19005

S 1.123:C 82/980

United States. Dept. of State.

Background notes. Costa Rica. [Washington] Dept. of State, Bureau of Public Affairs, [Office of Public Communication for sale by the Supt. of Docs., U.S. Govt. Print. Off.]

20402

maps 28 cm. (Department of State publication ; 7768)

\$0.75

Caption title.

Jan. 1980.

Includes bibliographies.

Continues: Background notes, ISSN 0501-9966, issued by: United States. Dept. of State. Office of Media Services.

● Item 862-B

S/N 044-000-92557-5

Main series: Department of State publication

1. Costa Rica.

Key Title: Background notes I. Title. II. Series: United States. Dept. of State. Department of State publication ; 7768.  
OCLC 4445927

80-19006

S 1.123:G 14/980

United States. Dept. of State.

Background notes. The Gambia. [Washington] Dept. of State, Bureau of Public Affairs, [Office of Public Communication, Editorial Division; for sale by the Supt. of Docs., U.S. Govt. Print. Off.]

20402

maps 28 cm. (Department of State publication ; 8014)

\$0.75

Caption title.

Feb. 1980.

Includes bibliographies.

Continues: Background notes, ISSN 0501-9966, issued by: United States. Dept. of State. Office of Media Services.

● Item 862-B

S/N 044-000-92558-3

ISSN 0501-9966

Main series: Department of State publication

1. Gambia.

Key Title: Background notes I. Title. II. Series: United States. Dept. of State. Department of State publication ; 8014.  
OCLC 4445927

80-19007

S 1.123:It 1/980

United States. Dept. of State.

Background notes. Italy. [Washington] Dept. of State, Bureau of Public Affairs, [Office of Public Communication] for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 27 cm. (Department of State publication ; 8874)

\$0.75

Feb. 1978.

Caption title.

Feb. 1980.

Continues: Background notes, ISSN 0501-9966, issued by: United States. Dept. of State. Office of Media Services.

● Item 862-B

S/N 044-000-92559-1

ISSN 0501-9966

Main series: Department of State publication

1. Italy. I. Title. II. Series: United States. Dept. of State. Department of State publication ; 8874.  
OCLC 4445927

0-19008

S 1.123:M 26/980

United States. Dept. of State.

Background notes. Madagascar. [Washington] Dept. of State, Bureau of Public Affairs, [Office of Public Communication, Editorial Division; for sale by the Supt. of Docs., U.S. Govt. Print. Off.]

20402

maps 28 cm. (Department of State publication ; 8015)

\$0.75

Caption title.

Feb. 1980.

Includes bibliographies.

Continues: Background notes, ISSN 0501-9966, issued by: United States. Dept. of State. Office of Media Services.

●Item 862-B

S/N 044-000-92560-5

ISSN 0501-9966

Main series: Department of State publication

1. Madagascar. I. Title. II. Series: United States. Dept. of State. Department of State publication ; 8015.

OCLC 4445927

0-19009

S 1.123:Sr 3/980

United States. Dept. of State.

Background notes. Sri Lanka. [Washington] Dept. of State, Bureau of Public Affairs, [Office of Public Communication]; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 27 cm. (Department of State publication ; 7757)

\$0.75

Feb. 1978-

Caption title.

April 1980.

Continues: Background notes, ISSN 0501-9966, issued by: United States. Dept. of State. Office of Media Services.

●Item 862-B

S/N 044-000-92561-3

ISSN 0501-9966

Main series: Department of State publication

1. Sri Lanka. I. Title. II. Series: United States. Dept. of State. Department of State publication ; 7757.

OCLC 4445927

0-19010

S 1.127:C 99/980

United States. Dept. of State.

Czechoslovakia : post report. — Rev. May 1980. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20 p. : ill., map ; 28 cm. — (Department and Foreign Service series ; 182) (Department of State publication ; 9120)

Bibliography: p. 19-20.

●Item 869-C

S/N 044-000-01784-9

pbk. : \$1.50

1. Czechoslovakia — Description and travel. 2. United States — Diplomatic and consular service — Czechoslovakia. I. Title. II. Series. III. Series: United States. Dept. of State. Department of State publication ; 9120.

OCLC 6491850

80-19011

S 1.127:Ic 2

United States. Dept. of State.

Iceland : post report. — Rev. Mar. 1980. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

16 p. : ill., map ; 28 cm. — (Department and Foreign Service series ; 169) (Department of State publication ; 8999)

Bibliography: p. 16.

●Item 869-C

S/N 044-000-01786-5

pbk. : \$1.50

1. Iceland — Description and travel. 2. United States — Diplomatic and consular service — Iceland. I. Title. II. Series. III. Series: United States. Dept. of State. Department of State publication ; 8999.

OCLC 6491863

80-19012

S 1.127:R 66

United States. Dept. of State.

Romania : post report. — Rev. Apr. 1980. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

24 p. : ill., map ; 28 cm. — (Department and Foreign Service series ; 180) (Department of State publication ; 9006)

Bibliography: p. 23-24.

●Item 869-C

S/N 044-000-01785-7

pbk. : \$1.75

1. Romania — Description and travel. 2. United States — Diplomatic and consular service — Romania. I. Title. II. Series. III. Series: United States. Dept. of State. Department of State publication ; 9006.

OCLC 6491731

80-19013

S 1.127:R 94/980

United States. Dept. of State.

Rwanda : post report. — Rev. Feb. 1980. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

12 p. : ill., map ; 28 cm. — (Department and Foreign Service series ; 172) (Department of State publication ; 8998)

Bibliography: p. 11-12.

●Item 869-C

S/N 044-000-01779-2

pbk. : \$1.50

1. Rwanda — Description and travel. 2. United States — Diplomatic and consular service — Rwanda. I. Title. II. Series. III. Series: United States. Dept. of State. Department of State publication ; 8998.

OCLC 6499663

80-19014

S 1.127:Sa 8/980

United States. Dept. of State.

Saudi Arabia : post report. — Rev. Apr. 1980. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

28 p. : ill., maps ; 28 cm. — (Department and Foreign Service series ; 175) (Department of State publication ; 9009)

Bibliography: p. 28.

●Item 869-C

S/N 044-000-01781-4

pbk. : \$2.00

## International Development Agency — State Dept.

1. Saudi Arabia—Description and travel. 2. United States—Diplomatic and consular service—Saudi Arabia. I. Title. II. Series. III. Series: United States. Dept. of State. Department of State publication ; 9009.  
OCLC 6499824

80-19015

S 1.127:Sw 6/980

United States. Dept. of State.

Switzerland : post report. — Rev. Mar. 1980. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

16 p. : ill., map ; 28 cm. — (Department and Foreign Service series ; 176) (Department of State publication ; 9110) Bibliography: p. 16.

●Item 869-C

S/N 044-000-01787-3

pbk. : \$1.50

1. Switzerland—Description and travel. 2. United States—Diplomatic and consular service—Switzerland. I. Title. II. Series. III. Series: United States Dept. of State. Department of State publication ; 9110.  
OCLC 6522856

80-19016

S 1.127:T 32/980

United States. Dept. of State.

Thailand : post report. — Rev. Apr. 1980. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

20 p. : ill., map ; 28 cm. — (Department and Foreign Service series ; 174) (Department of State publication ; 9008) Bibliography: p. 19-20.

●Item 869-C

S/N 004-000-01782-2

pbk. : \$1.75

1. Thailand—Description and travel. 2. United States—Diplomatic and consular service—Thailand. I. Title. II. Series. III. Series: United States. Dept. of State. Department of State publication ; 9008.  
OCLC 6499687

80-19017

S 1.127:Z 1/2/980

United States. Dept. of State.

Zaire : post report. — Rev. Apr. 1980. — [Washington] : Dept. of State : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

28 p. : ill., maps ; 28 cm. — (Department and Foreign Service series ; 179) (Department of State publication ; 9116) Bibliography: p. 27-28.

●Item 869-C

S/N 044-000-01783-1

pbk. : \$1.75

1. Zaire—Description and travel. 2. United States—Diplomatic and consular service—Zaire. I. Title. II. Series. III. Series: United States. Dept. of State. Department of State publication ; 9116.  
OCLC 6499769

80-19018

S 1.128:C 89/2

Gist. [Washington] Dept. of States, Bureau of Public Affairs.

20520

27 cm.

Oct. 1974-

Distinctive title: Exodus from Cuba

May 1980.

"A quick reference aid on U.S. foreign relations. Not comprehensive policy statement."

●Item 864-B-4

ISSN 0364-2623

Continues: Foreign policy outlines (OCoLC)1253137

1. United States—Foreign relations—1945- 2. Refugee Political—Cuba. 3. United States—Foreign relations—Cuba. 4. Cuba—Foreign relations—United States. United States. Dept. of State. Bureau of Public Affairs.

Key Title: Gist (Washington) II. Title.

sc-7800170

OCLC 1245777

## INTERNATIONAL DEVELOPMENT AGENCY State Dept. Washington, DC 20523

80-19019

S 18.2:V 61

Denver Wildlife Research Center.

Annual progress report. Washington, [Dept. of State] Agency for International Development, Bureau of Technical Assistance, Office of Agriculture and Fisheries.

20523

27 cm.

Cover title: Vertebrate damage control research: quela: bird problems in African agriculture; annual report -1974

A cooperative program of: Agency for International Development, Bureau of Technical Assistance, Office of Agriculture and Fisheries, Dept. of the Interior, Bureau of Sport Fisheries and Wildlife, Division of Wildlife Research, Denver Wildlife Research Center, and -1974 United Nations Development Program, Food and Agricultural Organization, Plant Production and Protection Division.

1979.

Includes bibliographies.

1. Quela—Periodicals. 2. Bird control—Africa—Periodicals. 3. Agriculture—Africa—Periodicals. I. Agency for International Development. Office of Agriculture and Fisheries. II. Food and Agriculture Organization of the United Nations. Plant Production and Protection Division. III. Title.

OCLC 1005982

## SMALL BUSINESS ADMINISTRATION Washington, DC 20416

80-19020

SBA 1.2:Eu 7

Eureka!—[Washington : Small Business Administration, 1980?]

20416

[15] p. : ill. ; 24 cm.

[Item 901-B]

●Item 901-B

pbk.

1. Inventions. I. United States. Small Business Administration.

OCLC 6473536

80-19021

SBA 1.2:Sm 1/6

U.S. Small Business Week : May 11-17 '80, small business, everybody's business. — [Washington] : Small Business Administration, 1980.

20416

[24] p. : ill. ; 28 c.

●Item 901-B

pbk.



1. Small Business Week. I. United States. Small Business Administration.  
OCLC 6483413

# **SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549**

0-19022

SE 1.27:980

United States. Securities and Exchange Commission.

Directory of companies required to file annual reports with the Securities and Exchange Commission under the Securities exchange act of 1934, alphabetically and by industry groups. [Washington] Securities and Exchange Commission; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

26 cm.

\$8.50

Spine title: Directory of companies required to file annual reports with the Securities and Exchange Commission Mar. 31, 1980.

Continues: Directory of companies required to file annual reports with the Securities and Exchange Commission under the Securities Exchange Act of 1934, alphabetically and by industry groups, ISSN 0149-6581, issued by: United States. Securities and Exchange Commission. Office of Reports and Information Services.

Annual.

●Item 903-A

S/N 046-000-00122-2

ISSN 0149-6581

1. Corporations — United States — Directories. I. Title.  
OCLC 6389168

# **SMITHSONIAN INSTITUTION Washington, DC 20560**

80-19023

SI 1.1:979

Smithsonian Institution.

Smithsonian year. Annual report of the Smithsonian Institution. Washington, Smithsonian Institution Press; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

ill., ports. 24 cm.

\$8.00

1978/79-

Report covers fiscal year 1979.

Includes bibliographies.

Vols. for 1978/79- include: Statement by the Secretary - Smithsonian Institution, ISSN 0147-2925, also issued separately.

●Item 909

S/N 047-000-00363-6

Supersedes: Programs and activities - Smithsonian Institution ISSN 0190-714X

1. Smithsonian Institution — Periodicals. I. Title.  
OCLC 6389115

80-19024

SI 1.1/4:979

Smithsonian Institution.

Statement by the Secretary - Smithsonian Institution. [Washington] Smithsonian Institution.

20560

ill. 23 cm.

Distinctive title: In the nation's service

At head of title: Smithsonian year.

1979.

Vols. for 1979- also issued with: Smithsonian Institution. Smithsonian year. Annual report of the Smithsonian Institution.

●Item 909

ISSN 0147-2925

1. Smithsonian Institution — Periodicals. I. Title.  
Q11.S737

77-649523 //r79

353.008/53

OCLC 3142743

80-19025

SI 1.2:Im 6/bk.2/supp.

Sourcebook on the new immigration : book II / edited by Roy Simon Bryce-Laporte, assisted by Delores M. Mortimer, Stephen R. Couch. — Washington : Smithsonian Institution, Research Institute on Immigration and Ethnic Studies, 1979. 20560

xxi, 302 p. : ill. ; 28 cm.

Includes selected papers from a conference sponsored by the Research Institute on Immigration and Ethnic Studies, Smithsonian Institution.

Includes index.

Cover title: Sourcebook on the new immigration: book II (supplement).

●Item 910

ISBN 0-8785-5796-@ pbk.

1. Minorities — United States — Congresses. 2. Emigration and immigration — Congresses. 3. United States — Emigration and immigration — Congresses. I. Bryce-Laporte, Roy S. II. Mortimer, Delores M. III. Couch, Stephen R. IV. Smithsonian Institution. Research Institute on Immigration and Ethnic Studies.

E184.A1S68 Suppl.

79-066199

301.32/4/0973

OCLC 5263819

80-19026

SI 1.25:241

Atoll research bulletin. Washington, Smithsonian Institution.

20560

ill. 28 cm.

no. 1/2- Sept. 10, 1951-

Bulletins for 19 - co-sponsored by the Museum of Natural History and the Smithsonian Press.

No. 171, 1973, issued with the assistance of the U.S. Bureau of Sport Fisheries and Wildlife.

No. 1/2-117 issued by the Pacific Science Board, National Research Council.

Mar. 1980, no. 241.

No. 71 published 1960, dated 1959.

Includes bibliographies.

Indices: No. 1-100, 1951-63 in no. 100.

CONTENTS: no. 241. Geography and ecology of Little Cayman.

Irregular.

●Item 910-C

ISSN 0077-5630

1. Coral reefs and islands—Collected works. 2. Ecology—Cayman Islands. 3. Physical geography—Cayman Islands. I. Smithsonian Institution. II. National Museum of Natural History. III. Smithsonian Institution Press. IV. National Research Council. Pacific Science Board. V. United States. Bureau of Sport Fisheries and Wildlife. QE565.A8

53-039059

551.96

[551.42\*]

OCLC 1124628

80-19027

SI 1.26:23

Catalog of Antarctic meteorites, 1977-1978 / Ursula B. Marvin and Brian Mason, editors. — Washington : Smithsonian Institution Press, 1980.

20560

iii, 50 p. : ill. ; 26 cm. — (Smithsonian contributions to the earth sciences ; no. 23)

Bibliography: p. 49-50.

●Item 910-B

pbk.

1. Meteorites—Antarctic regions—Catalogs. I. Marvin, Ursula B. II. Mason, Brian Harold, 1917- III. Smithsonian Institution. IV. Series: Smithsonian Institution. Smithsonian contributions to the earth sciences ; no. 23.

QE1.S227 no. 23

80-607055

[QB755]

550 s

[523.5/1/09989]

OCLC 6093552

80-19028

SI 1.27:292

Slud, Paul.

The birds of Hacienda Palo Verde, Guanacaste, Costa Rica / Paul Slud. — Washington : Smithsonian Institution Press, 1980.

20560

iii, 92 p. : ill., map ; 26 cm. — (Smithsonian contributions to zoology ; no. 292)

Bibliography: p. 60-62.

●Item 910-D

pbk.

1. Birds—Costa Rica—Palo Verde. 2. Palo Verde, Costa Rica. I. Smithsonian Institution. II. Title. III. Series: Smithsonian Institution. Smithsonian contributions to zoology ; no. 292.

QL1.S54 no. 292

78-027666

[QL687.C8]

591/.08 s

[598.2/97286]

OCLC 4593140

80-19029

SI 1.27:312

Ferrari, Frank D.

Pelagic copepods of the family Oithonidae (Cyclopoida) from the east coasts of Central and South America / Frank D. Ferrari and Thomas E. Bowman. — Washington : Smithsonian Institution Press, 1980.

20560

iii, 27 p. : ill. ; 26 cm. — (Smithsonian contributions to zoology ; no. 312)

Bibliography: p. 26-27.

●Item 910-D

pbk.

1. Oithona—Classification. 2. Paroithona—Classification. 3. Crustacea—Classification. 4. Crustacea—South America—Classification. 5. Crustacea—Central America—Classification. 6. Crustacea—Atlantic Ocean—Classification. I. Bowman, Thomas E., joint author. II. Smithsonian Institution. III. Title. IV. Series: Smithsonian Institution. Smithsonian contributions to zoology ; no. 312. QL1.S54 no. 312

79-60709

[QL444.C73]

591/.08 s

[595/34]

OCLC 5352810

80-19030

SI 1.27:313

Waller, Thomas R.

Scanning electron microscopy of shell and mantle in the order Arcoida (Mollusca: Bivalvia) / Thomas R. Waller. — Washington : Smithsonian Institution Press, 1980.

20560

iii, 58 p. : ill. ; 26 cm. — (Smithsonian contributions to zoology ; no. 313)

Bibliography: p. 56-58.

●Item 910-D

pbk.

1. Arcoida—Anatomy. 2. Arcoida—Evolution. 3. Calcification. 4. Mollusks—Anatomy. 5. Mollusks—Evolution. I. Smithsonian Institution. II. Title. III. Series: Smithsonian Institution. Smithsonian contributions to zoology ; no. 313.

QL1.S54 no. 313

79-607786

[QL430.6]

591/.08 s

[594/.11]

OCLC 5650447

80-19031

SI 1.29:45

Fosberg, Francis Raymond, 1908-

Systematic studies of Micronesian plants / F. Raymond Fosberg and Marie-Helene Sachet. — Washington : Smithsonian Institution Press, 1980.

20560

iii, 40 p. : ill., map ; 26 cm. — (Smithsonian contributions to botany ; no. 45)

Bibliography: p. 35-36.

Includes index.

●Item 910-E

pbk.

1. Botany—Micronesia—Classification. 2. Botany—Classification. I. Sachet, Marie-Helene, joint author. II. Smithsonian Institution. III. Title. IV. Series: Smithsonian Institution. Smithsonian contributions to botany ; no. 45. QK1.S2747 no. 45

79-016001

[QK473.M5]

581/.08 s

[582/.09/965]

OCLC 5101182

80-19032

SI 1.40:3:2

Quantitative data and immigration research / edited by Stephen R. Couch and Roy Simon Bryce-Laporte ; with the editorial assistance of Mary Jane E. Kubler. — Washington : Smithsonian Institution, Research Institute on Immigration and Ethnic, 1979.

20560

xxiv, 294 p. ; 23 cm. — (RIIES research notes ; no. 2)

Includes bibliographical references.

●Item 910-R

pbk.

1. Emigration and immigration. I. Couch, Stephen R. II. Bryce-Laporte, Roy S. @ III. Kubler, Mary Jane E. IV. Smithsonian Institution. Research Institute on Immigration and Ethnic Studies. V. Series: Smithsonian Institution. Research Institute of Immigration and Ethnic Studies. RIES research notes ; no. 2.

79-067154

OCLC 6436316

-19033

SI 1.41:6

Olver, Stephen J.

Distribution of recent benthic foraminifera off the North American Atlantic coast / Stephen J. Culver and Martin A. Buzas. — Washington : Smithsonian Institution Press, 1980.

20560

iii, 512 p. : maps ; 26 cm. — (Smithsonian contributions to the marine sciences ; no. 6)

Includes bibliographies and index.

●Item 910-M

pbk.

1. Foraminifera — Atlantic coast (North America) — Geographical distribution. 2. Protozoa — Atlantic coast (North America) — Geographical distribution. 3. Protozoa — Geographical distribution. I. Buzas, Martin A., joint author. II. Smithsonian Institution. III. Title. IV. Series: Smithsonian Institution. Smithsonian contributions to the marine sciences ; no. 6.

QL368.F6C62

79-607122

593.1/2/097

OCLC 5833781

-19034

SI 6.2:G 75

Tecklenburg, Virginia, 1946-

John R. Grabach, seventy years an artist / Virginia M. Mecklenburg. — Washington : Smithsonian Institution Press : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

47 p. : ill. (part col.) ; 26 cm.

"Published on the occasion of an exhibition at the National Collection of Fine Arts, Smithsonian Institution ... May 23-August 17, 1980."

Bibliography: p. 38-45.

●Item 916

S/N 047-003-00069-5

pbk. : \$7.00

1. Grabach, John R. — Exhibitions. I. Grabach, John R. II. Smithsonian Institution. National Collection of Fine Arts. III. Title.

N6337.G67A4 1980

80-012279

760/.092/4

OCLC 6087703

-19035

SI 6.2:N 21/972-79

Smithsonian Institution. National Collection of Fine Arts.

Across the nation : fine art for Federal buildings, 1972-1979. — Washington : Smithsonian Institution Press, c1980.

20560

35 p. : ill. ; 26 cm.

Published for an exhibition shown at the National Collection of Fine Arts, Washington, D.C., June 4-Sept. 1, 1980, and at Hunter Museum of Art, Chattanooga, Tenn., Jan. 11-Mar. 1, 1981.

●Item 916

pbk.

1. Art — United States. 2. Federal aid to the arts — United States. 3. Public buildings. I. Title. II. Title: Fine art for Federal buildings, 1972-1979.

OCLC 6394859

80-19036

SI 6.2:R 57

Tarbell, Roberta K.

Hugo Robus (1885-1964) / Roberta K. Tarbell. — Washington : Smithsonian Institution Press : for sale by the Supt of Docs., U.S. Govt. Print. Off., 1980.

20402

240 p. : ill. ; 26 cm.

Published on the occasion of an exhibition shown at National Collection of Fine Arts, Nov. 30, 1979-Mar. 2, 1980; at Allentown Art Museum, Allentown, Pa., July 13-Sept. 14, 1980; and at Columbus Museum of Art, Columbus, Ohio, Oct. 21-Nov. 30, 1980.

Bibliography: p. 230-237.

Includes index.

●Item 916

S/N 047-003-00068-7

pbk. : \$11.00

1. Robus, Hugo, 1885- I. Robus, Hugo, 1885- II. Smithsonian Institution. National Collection of Fine Arts. III. Title.

NB237.R63T37

79-025116

730/.92/4

OCLC 5751183

80-19037

SI 13.2:F 86

Rosenzweig, Phyllis D.

The fifties, aspects of painting in New York / Phyllis Rosenzweig. — Washington : Smithsonian Institution Press : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

111 p. : ill. (part col.) ; 26 cm.

Catalog of an exhibition held at Hirshhorn Museum and Sculpture Garden, May 22-Sept. 21, 1980.

Includes index.

Includes bibliographical references.

●Item 922-B-1

S/N 047-001-00142-7

pbk. : \$8.00

1. Painting, American — New York (City) — Exhibitions. 2. Painting, Modern — 20th century — New York (City) — Exhibitions. I. Hirshhorn Museum and Sculpture Garden. II. Title.

ND235.N45R67

80-013049

OCLC 6194606

## TREASURY DEPARTMENT Washington, DC 20220

80-19038

T 1.2:Ag 8

United States. Treasury Dept. Office of Administrative Programs.

Agreement between Department of the Treasury, Office of Administrative Programs, and American Federal of Government Employees Local 1688, November 9, 1978. — [Washington] : Treasury Dept., Office of Administrative Programs, 1979.

20220

44 p. ; 19 cm.

## CUSTOMS SERVICE — Treasury Dept.

- Item 925  
pbk.

1. United States. Treasury Dept. Office of Administrative Programs. 2. American Federation of Government Employees. Local 1688, Alexandria, Va. 3. Employee-management relations in government — United States. I. American Federation of Government Employees. Local 1688, Alexandria, Va. II. Title.  
OCLC 6463542

80-19039

T 1.2:R 32/14/ent.per.11/final

United States. Office of Revenue Sharing.

Final State & local data elements. [Washington] Treasury Dept., Office of Revenue Sharing.

2401 E St., N.W., Columbia Plaza Highrise, 20226  
28 cm.

0General revenue sharing

Spine title: General revenue sharing, final data elements

At head of title: General revenue sharing.

Report covers fiscal year 1980.

Entitlement period 11.

- Item 925

1. Revenue sharing — United States — States — Periodicals.

I. Title.

OCLC 4786546

## CUSTOMS SERVICE

Treasury Dept.

Washington, DC 20229

80-19040

T 17.2:C 17/977

United States. Customs Service.

Importing a car / U.S. Customs Service. — Washington : Treasury Dept., Customs Service, 1977.

20229

12 p. ; 22 x 10 cm.

Later edition available for sale from the Supt. of Docs., U.S. Govt. Print. Off., stock number 048-002-00068-4, price \$0.90.

No longer available for sale by Supt. of Docs.

pbk.

1. Automobiles, Foreign. 2. Tariff on automobiles. I. Title.

OCLC 6474572

80-19041

T 17.2:Y 1

Sacred articles of the Yaqui Indians. — Washington : Treasury Dept., Customs Service, 1979.

20229

[12] p. : col. ill. ; 22 cm. — (Customs publication - Customs Service ; 505)

- Item 950

pbk.

1. Yaqui Indians — Rites and ceremonies. I. United States. Customs Service. II. Series: United States. Customs Service. Customs publication - Customs Service ; 505.

OCLC 6192860

## INTERNAL REVENUE SERVICE

Treasury Dept.

Washington, DC 20224

80-19042

T 22.2:Em 7/3

United States. Internal Revenue Service.

Filing requirements for employee benefit plans / Department of the Treasury, Internal Revenue Service, Department of Labor, Pension and Welfare Benefit Programs, Pension Benefit Guaranty Corporation. — [Washington] : Treasury Dept., Internal Revenue Service, 1979.

20224

8 p. ; 23 cm. — (Publication - Internal Revenue Service 1048)

- Item 956

pbk.

1. Pension trusts — United States. I. United States. Dept. of Labor. II. Pension Benefit Guaranty Corporation. Title.

OCLC 6483665

80-19043

T 22.25:979-2

United States. Internal Revenue Service.

Internal revenue cumulative bulletin. [Washington] Treasury Dept., Internal Revenue Service; [for sale by the Supt. of Docs., U.S. Govt. Print. Off.]

20402

26 cm.

\$15.00

Jan./June 1969-

July/Dec. 1979, bulletin 1979-2 ; rev.ruls. 79-202 to 79-487. rev. procs. 79-34 to 79-68.

- Item 960

S/N 048-004-01708-3

ISSN 0364-0620

Has supplement: Bulletin index-digest system

Continues: Internal revenue bulletin. Cumulative bulletin ISSN 0145-6040

Related records: Internal revenue bulletin ISSN 0020-5761

1. Tax administration and procedure — United States — Periodicals. 2. Taxation — Law and legislation — United States — Periodicals. I. Title.

sc-7700158

OCLC 2779188

80-19044

T 22.44/2:557/10

United States. Internal Revenue Service.

How to apply for and retain exempt status for your organization. — Rev. Feb. 1980. — Washington : Treasury Dept., Internal Revenue Service : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

78 p. ; 27 cm. — (Publication - Internal Revenue Service 557)

- Item 964-B

S/N 048-004-01676-1

pbk. : \$3.25

1. Income tax — United States. 2. Taxation, Exemption from — United States. 3. Associations, institutions, etc. — Taxation — United States. I. Title.

OCLC 6449767



# TRANSPORTATION DEPARTMENT

## Washington, DC 20590

19045

TD 1.20/8:80-14

Public Technology, inc.

Coordination of paratransit with conventional transit / prepared by Public Technology, Inc., Secretariat to the Urban Consortium for Technology Initiatives. — Rev. ed., Jan. 1980. — Washington : Dept. of Transportation, 1980.

20590  
vi, 42 p. ; 28 cm. — (Report - Office of the Secretary ; no. DOT-I-80-14)

Supported by U.S. Department of Transportation.

A report of the Transportation Task Force of the Urban Consortium for Technology Initiatives.

Bibliography: p. 17-42.

●Item 982-I-15

pbk.  
1. Urban transportation. 2. Paratransit services. I. United States. Dept. of Transportation. II. Urban Consortium for Technology Initiatives. Transportation Task Force. III. Title. IV. Series: United States. Dept. of Transportation. Office of the Secretary. Report - Office of the Secretary ; no. DOT-I-80-14.

OCLC 6519539

19046

TD 1.20/8:80-15

Public Technology, inc.

Accelerated implementation procedures / prepared by Public Technology, Inc., Secretariat to the Urban Consortium for Technology Initiatives. — Rev. ed., Jan. 1980. — Washington : Dept. of Transportation ; 1980.

20590  
vi, 22 p. ; 28 cm. — (Report - Office of the Secretary ; no. DOT-I-80-15)

Supported by U.S. Department of Transportation.

A report of the Transportation Task Force of the Urban Consortium for Technology Initiatives.

Bibliography: p. 21-22.

●Item 982-I-15

pbk.  
1. Transportation — Technological innovations. I. United States. Dept. of Transportation. II. Urban Consortium for Technology Initiatives. Transportation Task Force. III. Title. IV. Series: United States. Dept. of Transportation. Office of the Secretary. Report - Office of the Secretary ; no. DOT-I-80-15.

OCLC 6465748

19047

TD 1.20/8:80-16

Public Technology, inc.

Air quality regulation and planning / prepared by Public Technology, Inc., Secretariat to the Urban Consortium for Technology Initiatives. — Washington : Dept. of Transportation, 1980.

20590  
vi, 23 p. ; 28 cm. — (Report - Office of the Secretary ; no. DOT-I-80-16)

Supported by U.S. Department of Transportation.

A report of the Transportation Task Force of the Urban Consortium for Technology Initiatives.

January 1980.

Bibliography: p. 17-23.

●Item 982-I-15

pbk.

1. Air quality management. 2. Air — Pollution. I. United States. Dept. of Transportation. II. Urban Consortium for Technology Initiatives. Transportation Task Force. III. Title. IV. Series: United States. Dept. of Transportation. Office of the Secretary. Report - Office of the Secretary ; no. DOT-I-80-16.

OCLC 6527621

80-19048

TD 1.20/8:80-17

Public Technology, inc.

Neighborhood traffic controls / prepared by Public Technology, Inc., Secretariat to the Urban Consortium for Technology Initiatives. — Rev. ed., Jan. 1980. — Washington : Dept. of Transportation, 1980.

20590

vi, 19 p. ; 27 cm. — (Report - Office of the Secretary ; no. DOT-I-80-17)

Supported by U.S. Department of Transportation.

A report of the Transportation Task Force of the Urban Consortium for Technology Initiatives.

Bibliography: p. 17-19.

●Item 982-I-15

pbk.

1. Traffic engineering. I. United States. Dept. of Transportation. II. Urban Consortium for Technology Initiatives. Transportation Task Force. III. Title. IV. Series: United States. Dept. of Transportation. Office of the Secretary. Report - Office of the Secretary ; no. DOT-I-80-17.

OCLC 6471951

80-19049

TD 1.20/8:80-18

Public Technology, inc.

Airport access / prepared by Public Technology, Inc., Secretariat to the Urban Consortium for Technology Initiatives. — Washington : Dept. of Transportation, 1980.

20590

vi, 13 p. ; 28 cm. — (Report - Office of the Secretary ; no. DOT-I-80-18)

Supported by U.S. Department of Transportation.

A report of the Transportation Task Force of the Urban Consortium for Technology Initiatives.

Bibliography: p. 11-13.

●Item 982-I-15

pbk.

1. Airports — Access roads. 2. Access to airports. I. United States. Dept. of Transportation. II. Urban Consortium for Technology Initiatives. Transportation Task Force. III. Title. IV. Series: United States. Dept. of Transportation. Office of the Secretary. Report - Office of the Secretary ; no. DOT-I-80-18.

OCLC 6477616

80-19050

TD 1.20/8:80-19

Public Technology, inc.

Non-Federal street and highway planning / prepared by Public Technology, Inc., Secretariat to the Urban Consortium for Technology Initiatives. — Washington : Dept. of Transportation, 1980.

20590

vi, 16 p. ; 28 cm. — (Report - Office of the Secretary ; no. DOT-I-80-19)

Supported by U.S. Department of Transportation.

A report of the Transportation Task Force of the Urban Consortium for Technology Initiatives.

January 1980.

Bibliography: p. 15-16.

●Item 982-I-15

pbk.

# National Transportation Safety Board

1. Roads — Finance. I. United States. Dept. of Transportation. II. Urban Consortium for Technology Initiatives. Transportation Task Force. III. Title. IV. Series: United States. Dept. of Transportation. Office of the Secretary. Report - Office of the Secretary ; no. DOT-I-80-19. OCLC 6527064

80-19051

TD 1.20/8:80-21

Public Technology, inc.

Urban goods movement / prepared by Public Technology, Inc. Secretariat to the Urban Consortium for Technology Initiatives. — Rev. ed., Jan. 1980. — Washington : Dept. of Transportation, 1980.

20590  
vi 28 p. ; 28 cm. — (Report - Office of the Secretary ; no. DOT-I-80-21)

Supported by U.S. Dept. of Transportation.  
A report of the Transportation Task Force of the Urban Consortium for Technology Initiatives.

Bibliography: p. 19-28.

●Item 982-I-15

pbk.

1. Physical distribution of goods. I. United States. Dept. of Transportation. II. Urban Consortium for Technology Initiatives. Transportation Task Force. III. Title. IV. Series: United States. Dept. of Transportation. Office of the Secretary. Report - Office of the Secretary ; no. DOT-I-80-21. OCLC 6465793

## NATIONAL TRANSPORTATION SAFETY BOARD

Washington, DC 20594

80-19052

TD 1.112:80-4

United States. National Transportation Safety Board.

Aircraft accident report : Massey-Ferguson, Inc., Gates Learjet 25D, N13YGL, Detroit, Michigan, January 19, 1979. — Washington : National Transportation Safety Board ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

22161  
ii, 30 p. ; 27 cm. — (Report - National Transportation Safety Board ; no. NTSB-AAR-80-4)

April 29, 1980.

Includes bibliographical references.

●Item 982-I-9

pbk.

1. Aeronautics — Michigan — Detroit — Accidents. I. Title. II. Title: Massey-Ferguson, Inc., Gates Learjet 25D, N13YGL, Detroit, Michigan, January 19, 1979. III. Series: United States. National Transportation Safety Board. Report - National Transportation Safety Board ; no. NTSB-AAR-80-4. OCLC 6499851

80-19053

TD 1.112:80-5

United States. National Transportation Safety Board.

Aircraft accident report : Downeast Airlines, Inc., Dehavilland DHC-6-200, N68DE, Rockland, Maine, May 30, 1979. — Washington : National Transportation Safety Board ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

22161  
ii, 35 p. : ill. ; 27 cm. — (Report - National Transportation Safety Board ; no. NTSB-AAR-80-5 500 @@ May 12, 1980.)

Includes bibliographical references.

●Item 982-I-9

pbk.

1. Aeronautics — Maine — Rockland — Accidents. Title. II. Title: Downeast Airlines, Inc., Dehavilland DHC-6-200, N68DE, Rockland, Maine, May 30, 1979. III. Series: United States. National Transportation Safety Board. Report - National Transportation Safety Board ; no. NTSB-AAR-80-5 OCLC 6483400

80-19054

TD 1.112:80-6

United States. National Transportation Safety Board.

Aircraft incident report : Eastern Airlines, Inc., Boeing 725 N8139, Atlanta Hartsfield International Airport, Atlanta, Georgia, August 22, 1979. — Washington : National Transportation Safety Board ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

22101  
ii, 28 p., 1 fold. leaf of plate : graphs ; 28 cm. — (Report - National Transportation Safety Board ; no. NTSB-AAR-80-6 May 28, 1980.)

Includes bibliographical references.

●Item 981-I-9

pbk.

1. Aeronautics — Georgia — Atlanta — Accidents. I. Title. II. Title: Eastern Airlines, Inc., Boeing 727-25 N8139, Atlanta Hartsfield International Airport, Atlanta, Georgia, August 22, 1979. III. Series: United States. National Transportation Safety Board. Report - National Transportation Safety Board ; no. NTSB-AAR-80-6. OCLC 6499878

80-19055

TD 1.112:80-7

United States. National Transportation Safety Board.

Aircraft accident report : Nevada Airlines, Inc., Martin 404, N40438, Tusayan, Arizona, November 16, 1979. — Washington : National Transportation Safety Board ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

22161  
ii, 27 p., 1 fold. leaf of plate : ill. ; 26 cm. — (Report - National Transportation Safety Board ; no. NTSB-AAR-80-7 May 28, 1980.)

Includes bibliographical references.

●Item 982-I-9

pbk.

1. Aeronautics — Arizona — Tusayan — Accidents. I. Title. II. Title: Nevada Airlines, Inc., Martin 404, N40438, Tusayan, Arizona, November 16, 1979. III. Series: United States. National Transportation Safety Board. Report - National Transportation Safety Board ; no. NTSB-AAR-80-7 OCLC 6499840

80-19056

TD 1.112:80-9

United States. National Transportation Safety Board.

Aircraft accident report : Butler Aircraft, Inc., Douglas DC-7, N4SW, Klamath Falls, Oregon, September 14, 1979. — Washington : National Transportation Safety Board ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

22161  
ii, 12 p. ; 26 cm. — (Report - National Transportation Safety Board ; no. NTSB-AAR-80-9 June 10, 1980.)

Includes bibliographical references.

●Item 982-I-9

pbk.

1. Aeronautics — Oregon — Klamath Falls — Accidents. I. Title. II. Title: Butler Aircraft, Inc., Douglas DC-7, N4SW, Klamath Falls, Oregon, September 14, 1979. III. Series: United States. National Transportation Safety Board. Report - National Transportation Safety Board ; no. NTSB-AAR-80-9. OCLC 6526221

19057

TD 1.112/3:80-4

United States. National Transportation Safety Board.  
Railroad accident report : derailment of Amtrak train no. 4, the Southwest Limited on the Atchison, Topeka and Santa Fe Railway Company, Lawrence, Kansas, October 2, 1979. — Washington : National Transportation Safety Board ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

22161  
ii, 57 p. : ill. ; 26 cm. — (Report - National Transportation Safety Board ; no. NTSB-RAR-80-4)  
April 29, 1980.

Includes bibliographical references.

●Item 982-I-11

pbk.  
1. Railroads — Kansas — Topeka — Accidents. 2. Railroads — Kansas — Lawrence — Accidents. I. Title. II. Title: Derailment of Amtrak train no. 4, the Southwest Limited on the Atchison, Topeka and Santa Fe Railway Company, Lawrence, Kansas, October 2, 1979. III. Series: United States. National Transportation Safety Board. Report - National Transportation Safety Board ; no. NTSB-RAR-80-4. OCLC 6483377

19058

TD 1.112/3:80-5

United States. National Transportation Safety Board.  
Railroad accident report : rear-end collision of Conrail commuter trains, Philadelphia, Pennsylvania, October 16, 1979. — Washington : Dept. of Transportation, National Transportation Safety Board ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

22161  
ii, 36 p. : ill. ; 27 cm. — (Report - National Transportation Safety Board ; no. NTSB-RAR-80-5)  
May 12, 1980.

Includes bibliographical references.

●Item 982-I-11

pbk.  
1. Railroads — Philadelphia — Accidents. I. Title: Rear-end collision of Conrail commuter trains, Philadelphia, Pennsylvania, October 16, 1979. II. Series: United States. National Transportation Safety Board. Report - National Transportation Safety Board ; no. NTSB-RAR-80-5. OCLC 6457415

19059

TD 1.116:80-7

United States. National Transportation Safety Board.  
Marine accident report : collision of Peruvian freight M/V Inca Tupac Yupanqui and U.S. butane barge Panama City, Good Hope, Louisiana, August 30, 1979. — Washington : National Transportation Safety Board ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

22161  
ii, 33 p. : ill., 3 fold. leaves of plates ; 27 cm. — (Report - National Transportation Safety Board ; no. NTSB-MAR-80-7)  
May 12, 1980.

Includes bibliographical references.

●Item 982-I-21

pbk.

1. Marine accidents. I. Title. II. Title: Collision of Peruvian freighter M/V Inca Tupac Yupanqui and U.S. butane barge Panama City, Good Hope, Louisiana, August 30, 1979. III. Series: United States. National Transportation Safety Board. Report - National Transportation Safety Board ; no. NTSB-MAR-80-7. OCLC 6527299

80-19060

TD 1.116:80-10

United States. National Transportation Safety Board.

Marine accident report : collision of the Spanish freighter M/V Pola De Lena with two Mississippi River ferry boats and Gretna Ferry landing, New Orleans, Louisiana, February 3, 1979. — Washington : National Transportation Safety Board ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

22161  
ii, 17 p. : ill. ; 27 cm. — (Report - National Transportation Safety Board ; no. NTSB-MAR-80-10)  
June 10, 1980.

Includes bibliographical references.

●Item 982-I-21

pbk.

1. Marine accidents. 2. Shipwrecks — New Orleans. I. Title. II. Title: Collision of the Spanish freighter M/V Pola De Lena with two Mississippi River ferry boats and Gretna Ferry landing, New Orleans, Louisiana, February 3, 1979. III. Series: United States. National Transportation Safety Board. Report - National Transportation Safety Board ; no. NTSB-MAR-80-10. OCLC 6482308

## FEDERAL HIGHWAY ADMINISTRATION Transportation Dept. Washington, DC 20590

80-19061

TD 2.2:En 2/6

Panel Discussion on the Energy Impacts of Proposed Transportation Plans and Projects, Washington, D.C., 1979.

Proceedings of a panel discussion on the Energy impacts of proposed transportation plans and projects / [edited by Don Emerson]. — Washington : Dept. of Transportation, Federal Highway Administration, Office of Environmental Policy, Office of Highway Planning, 1979.

20590

xi, 50 p., 28 cm.

Discussion held on October 23, 1979.

●Item 982-G-5

pbk.

1. Transportation — Energy conservation — Congresses. 2. Transportation planning — Congresses. I. Emerson, Don. II. United States. Office of Highway Planning. III. Title. OCLC 6522440

80-19062

TD 2.5:F 31/980

United States. Federal Highway Administration.

Federal laws and material relating to the Federal Highway Administration. [Washington] Dept. of Transportation, Federal Highway Administration; for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

24 cm.

\$7.00

Spine title: Federal Highway Administration, Federal laws Jan. 1980.

●Item 982-G-4

S/N 050-001-00166-7



ISSN 0147-6963

1. Highway law — United States — Periodicals. 2. United States. Federal Highway Administration — Periodicals. I. Title.

sc-78001792

OCLC 3136237

80-19063

TD 2.8/a:W 892

United States. Federal Highway Administration.

Manual on uniform traffic control devices for streets and highways : part VI, traffic controls for street and highway construction and maintenance operations. — [Washington] : Dept. of Transportation, Federal Highway Administration: for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978, 1980 printing.

20402

150 p. in various pagings : col. ill. ; 23 cm.

Cover title: Work zone traffic control; standards and guidelines.

"ANSI D6.1-1978."

Reprinted from the 1978 edition.

Issued April 1980.

Developed with the cooperation of the National Advisory Committee on Uniform Traffic Control Devices.

●Item 982-G-2

S/N 050-001-00175-6

pbk. : \$5.00

1. Traffic signs and signals — United States — Handbooks, manual, etc. I. United States. National Advisory Committee on Uniform Traffic Control Devices. II. Title. III. Title: Work zone traffic control; standards and guidelines. IV. Title: Traffic controls for street and highway construction and maintenance operations.

OCLC 6507219

80-19064

TD 2.30:79-121

Frondistou-Yannas, S.

Coating and corrosion costs of highway structural steel report / S. Frondistou-Yannas. — Washington : Dept. of Transportation, Federal Highway Administration, [Office of Research], Materials Division ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

22161

vii, 103 p. : ill. ; 28 cm. — (Report - Federal Highway Administration ; no. FHWA-RD-79-121)

Prepared for Federal Highway Administration, Offices of Research & Development, Materials Division.

Contract No. DOT-FH-9528.

Final report, March 1980.

Bibliography: p. 34-36.

●Item 982-G-11

pbk.

1. Steel — Corrosion. 2. Bridges, Iron and steel — Corrosion. I. United States. Federal Highway Administration. Materials Division. II. Title. III. Series: United States. Federal Highway Administration. Report ; no. FHWA-RD-79-121.

OCLC 6301302

80-19065

TD 2.30:79-138

Daniels, J. Hartley.

Fatigue of curved steel bridge elements : design recommendations for fatigue of curved plate girder and box girder bridges / J. Hartley Daniels, John W. Fisher and B. Yen. — Washington : Dept. of Transportation, Federal Highway Administration, Office of Research, Structures and Applied Mechanics Division ; Springfield, Va. : for sale by National Technical Information Service, 1980.

22161

vi, 54 p. : ill. ; 28 cm. — (Report - Federal Highway Administration ; no. FHWA-RD-79-138)

Prepared for Federal Highway Administration, Offices of Research & Development, Structures & Applied Mechanics Division.

Contract No. DOT-FH-11-8198.

Final report, April 1980.

Includes bibliographical references.

●Item 982-G-11

pbk.

1. Steel — Fatigue. 2. Girders — Testing. 3. Bridge Plate-girder. I. Fisher, John W., joint author. II. Yen, Bung Tseng, joint author. III. United States. Federal Highway Administration. Structures and Applied Mechanics Division. IV. Title. V. Series: United States. Federal Highway Administration. Report ; no. FHWA-RD-79-138.

OCLC 6327785

80-19066

TD 2.30:80/022

United States. Federal Highway Administration. Office of Research. Traffic Systems Division.

A study of the feasibility of distributed multi-level traffic control systems / S. Basu ... [et al.]. — Washington : Dept. of Transportation, Federal Highway Administration, Office of Research, Traffic Systems Division ; Springfield, Va. : for sale by the National Technical Information Service, 1980.

22161

v, 104 p. : ill. ; 28 cm. — (Report - Federal Highway Administration ; no. FHWA-RD-80/022)

Prepared for Federal Highway Administration, Offices of Research & Development, Traffic Systems Division.

Contract No. DOT-FH-11-9413.

Final report, April 1980.

Includes bibliographical references.

●Item 982-G-11

pbk.

1. Traffic control — Data processing. I. Basu, Sanatan. II. Title. III. Series: United States. Federal Highway Administration. Report ; no. FHWA-RD-80/022.

OCLC 6390159

80-19067

TD 2.30:80/502

Ross, Hayes E.

Crash tests of small highway sign supports / Hayes E. Ross, Jr., Kenneth C. Walker, and Michael J. Effenberger. — Washington : Dept. of Transportation, Federal Highway Administration, [Office of Development], Implementation Division ; Springfield, Va. : for sale by National Technical Information Service, 1980.

22161

xv, 295 p. : ill. ; 28 cm. — (Report - Federal Highway Administration ; no. FHWA/RD-80/502)

Prepared for Federal Highway Administration, Offices of Research & Development, Implementation Division.

Contract No. DOT-FH-11-8821.

Interim report, May 1980.



Includes bibliographical references.

●Item 982-G-11

pbk.

1.

Walker, Kenneth Charles, 1956-, joint author. II. Effenberger, Michael J., joint author. III. United States. Federal Highway Administration. Office of Development. Implementation Division. IV. Title. V. Series: United States. Federal Highway Administration. Report ; no. FHWA-RD-80/502. OCLC 6450347

19068

TD 2.30:80/503

Hayes E.

Crash tests of single post sign installations using subcompact automobiles / Hayes E. Ross, Jr. and Kenneth C. Walker. — Washington : Dept. of Transportation, Federal Highway Administration, [Office of Development], Implementation Division ; Springfield, Va. : for sale by National Technical Information Service, 1980.

22161

v, 50 p. : ill. ; 28 cm. — (Report - Federal Highway Administration ; no. FHWA-RD-80/503)

Prepared for Federal Highway Administration, Offices of Research & Development, Implementation Division.

Contract No. DOT-FH-11-8821.

Interim report, May 1980.

Includes bibliographical references.

●Item 982-G-11

pbk.

1. Traffic signs and signals — United States — Testing. 2. Automobiles — Crashworthiness. I. Walker, Kenneth Charles, 1956-, joint author. II. United States. Federal Highway Administration. Office of Development. Implementation Division. III. Title. IV. Series: United States. Federal Highway Administration. Report ; no. FHWA-RD-80/503. OCLC 6458791

19069

TD 2.36:79-3

United States. Federal Highway Administration.

Restoration of fish habitat in relocated streams. — [Washington] : Dept. of Transportation, Federal Highway Administration : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1979.

20402

ii, 63 p. : col. ill. ; 22 x 28 cm. — (Implementation package ; 79-3)

Dec. 1979.

●Item 982-G-15

S/N 050-001-00167-5

pbk. : \$4.50

1. Stream conservation. 2. Fish habitat improvement. 3. Stream channelization. I. Title. II. Series: United States. Federal Highway Administration. Implementation package ; 79-3.

OCLC 6461537

# **SAFETY OFFICE** **Transportation Dept.** **Washington, DC 20590**

80-19070

TD 3.111:978

United States. Federal Railroad Administration. Office of Safety.

Summary of accidents investigated by the Federal Railroad Administration. [Washington] Dept. of Transportation, Federal Railroad Administration, Office of Safety.

20590

28 cm.

1978.

Continues: Summary of accidents investigated by the Federal Railroad Administration, ISSN 0092-2781, issued by: United States. Federal Railroad Administration.

●Item 681-C

ISSN 0092-2781

1. Railroads — United States — Accidents — Periodicals. I. Title.

OCLC 5314050

## **FEDERAL AVIATION ADMINISTRATION** **Transportation Dept.** **Washington, DC 20591**

80-19071

TD 4.8:Ai 7/39/ch.3

United States. Federal Aviation Administration.

Airport design standards : airports served by air carriers - taxiways. — [Washington] : Dept. of Transportation, Federal Aviation Administration, 1970-

20553

v. : ill. ; 26 cm. — (AC ; 150/5335-1 A)

"Advisory Circular."

Change 3, May 9, 1980.

●Item 431-C-4

pbk.

1. Airports — Runways — Design and construction. 2. Airports — Runways — Standards. I. Title.

OCLC 3246043

80-19072

TD 4.8/5:120-27 A

United States. Federal Aviation Administration.

Aircraft weight and balance control. — Washington : Dept. of Transportation, Federal Aviation Administration, 1980.

20591

9 p. ; 28 cm. — (AC ; 120-27 A)

"Advisory Circular."

Cancels Advisory Circular 120-27, dated October 15, 1968, and Advisory Circular 135-1C, dated February 10, 1977.

May 14, 1980.

●Item 431-A-27

pbk.

1. Airplanes — Weight. I. Title.

OCLC 6463439

## Coast Guard — Transportation Dept.

80-19073

TD 4.10/2:980

TD 4.10/3:980

United States. Federal Aviation Administration.

Federal aviation regulations. Part 39. Airworthiness directives. [Washington] Dept. of Transportation, Federal Aviation Administration; Oklahoma City, Okla., for sale by DOT, FAA Aeronautical Center (consigned agent for Superintendent of Documents)

P.O. Box 25461, Attn: AAC-23

ill. 27 cm.

\$21.00 (v.1) \$18.00 (v.2)

Jan. 1980 ed. incorporating all current AD's issued through biweekly listing 79-26.

CONTENTS: v. 1. Summary of airworthiness directives for small aircraft.—v. 2. Summary of airworthiness directives for large aircraft.

Includes indexes.

Updated by biweekly supplementary material.

Biennial.

●Item 431-A-15

S/N 050-007-00505-9 (v.1); 050-007-00506-7 (v.2)

1. Airplanes — Airworthiness — Periodicals. I. Title.

OCLC 4021147

80-19074

TD 4.12/3:980-2

Airman's information manual. Basic flight information and ATC procedures. [Washington] Dept. of Transportation, Federal Aviation Administration; [for sale by the Supt. of Docs., U.S. Govt. Print. Off.]

20402

ill. 27 cm.

Semiannual, Jan. 1977-

Quarterly, Aug.-Nov. 1976

\$5.00

Aug. 1976-

July 1980.

Vols. for Aug. 1976-Jan. 1978 designated as part 1 of the manual, and classified (Supt. of Docs.) TD 4.12:pt.1.

●Item 431-C-5

S/N 050-007-90721-4

Continues: Airman's information manual. Pt. 1. Basic flight manual and ATC procedures - May 1976

1. Aids to air navigation — United States — Periodicals. 2. Airplanes — Piloting — Periodicals. 3. Air-pilot guides — United States — Periodicals. 4. Air traffic control — United States — Periodicals. I. United States. Federal Aviation Administration.

OCLC 4122864

80-19075

TD 4.22/2:979

United States. Federal Aviation Administration.

Annual report of operations under the Airport and airway development act of 1970 as amended by the Airport and airway development act amendments of 1976. Washington, Dept. of Transportation, Federal Aviation Administration.

20591

26 cm.

1969/70-

Cover title: Annual report of operations under the Airport and airway development act.

Report year ends Sept. 30.

10th report, fiscal year 1979.

●Item 177-B

1. Airports — United States — States — Periodicals. I. Title.

OCLC 0929758

72-622169

80-19076

TD 4.32/8:79-24

United States. Federal Aviation Administration. High Altitude Pollution Program.

Biennial report prepared in accordance with the ozone protection provision, section 153 (g), of the Clean air act amendments of 1977. Washington, Dept. of Transportation, Federal Aviation Administration, Office of Environment and Energy, Springfield, Va., for sale by the National Technical Information Service.

22161

29 cm. (Report - Federal Aviation Administration ; FAA-EE-79-24)

2d biennial report covering Jan. 1978-Dec. 1979.

Includes bibliographical references.

●Item 431-A-20

ISSN 0270-1596

Main series: Report - Federal Aviation Administration

1. Aircraft exhaust emissions — Environmental aspects — Periodicals. 2. Ozone — Periodicals. I. United States. Federal Aviation Administration. Office of Environment and Energy. II. Title. III. Series: United States. Federal Aviation Administration. Report - Federal Aviation Administration ; no. FAA-EE-79-24.

PAR

OCLC 6325936

80-643

## COAST GUARD Transportation Dept. Washington, DC 20590

80-19077

TD 5.8:R 11/3/980

Radio frequency plan. Washington, Dept. of Transportation, Coast Guard.

20590

27 cm. (COMDTINST ; M 2400.1 A)

Cover title.

Apr. 1980.

Distribution limited to those commands having actual need for this publication in its entirety.

Earlier vols. were issued as CG 233-1.

Semiannual.

●Item 934-A

ISSN 0148-0715

Main series: United States. Coast Guard. COMDTINST

1. Radio frequency — Periodicals. 2. Radio in navigation — Periodicals. I. United States. Coast Guard. II. Series: United States. Coast Guard. COMDTINST ; M 2400.1 A.

OCLC 3133972

sn-8000058

## URBAN MASS TRANSPORTATION ADMINISTRATION Transportation Dept. Washington, DC 20590

80-19078

TD 7.11:IT-09-9010-80-1

Booz, Allen & Hamilton. Transportation Consulting Division. Planning for the phase-in of fixed-route accessible buses /

## CONGRESSIONAL SERIAL SET

During each session of Congress the House and Senate documents and reports are accumulated into bound volumes comprising the Congressional serial set. No catalog entry is made for the volumes of the Serial set since the document and reports contained therein have been previously listed in the Monthly Catalog. The following bound volumes were sent to depository libraries during the period of this catalog.

## 80-19080

X 96-1:H.rp.332

United States. Congress. House. Committee on the Judiciary.

Technical amendments to Title 49, United States Code, "Transportation": report to accompany H.R. 3807. — [Washington : U.S. Govt. Print. Off., 1979]

16 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-332)

Caption title.

July 12, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Transportation — Law and legislation — United States.

I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-332.

OCLC 6503764

## 80-19081

X 96-1:H.rp.337

United States. Congress. House. Committee on Interior and Insular Affairs.

Amending the Small reclamation projects act of 1956, as amended : report to accompany H.R. 3275. — [Washington : U.S. Govt. Print. Off., 1979]

9 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-337)

Caption title.

July 13, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Water resources development — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-337.

OCLC 6503743

## 80-19082

X 96-1:H.rp.383

United States. Congress. House. Committee on Interior and Insular Affairs.

Establishing the true location of a portion of northerly boundary of the Angeles National Forest, located in Los Angeles County, Calif., on the common line between sections 16 and 17, township 4 north, range 10 west, San Bernardino meridian, and establishing the center quarter corner of said section 16 : report to accompany H.R. 3361. — [Washington : U.S. Govt. Print. Off., 1979]

6 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-383)

Caption title.

July 24, 1979.

●Item 1008-A, 1008-A-2 (microfiche)

pbk.

1. Angeles National Forest, Calif. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-383.

OCLC 6503728

Transportation Consulting Division, Booz, Allen & Hamilton, Inc. and Synergy. — Washington : Dept. of Transportation, Urban Mass Transportation Administration, Office of Planning Assistance ; Springfield, Va. : for sale by the National Technical Information Service, 1980-

22161

v. ; 28 cm. — (Report - Urban Mass Transportation Administration ; no. UMTA-IT-09-9010-80-1)

Prepared for U.S. Department of Transportation, Urban Mass Transportation Administration, Office of Planning Assistance.

Cover title: Phase-in of accessible buses, six case studies. January 1980.

Bibliography: p. G-1-G-6.

Contents: Interim report no. 1. Review of accessible transit services.

●Item 982-1-5

pbk.

1. Local transit — United States. 2. Motor buses. I. United States. Urban Mass Transportation Administration. Office of Planning Assistance. II. Synergy Consulting Services. III. Title. IV. Title: Review of accessible transit services. V. Title: Phase-in of accessible buses, six case studies. VI. Series: United States. Urban Mass Transportation Administration. Report - Urban Mass Transportation ; no. UMTA-IT-09-9010-80-1.

OCLC 6466637

## CONGRESS

## -19079

X.95/1:123/pt.25-26

United States. Congress.

Congressional record; proceedings and debates of the Congress. Permanent ed. Washington, [for sale by the Supt. of Docs.], U.S. Govt. Print. Off.

20402

29 cm.

\$23.00 (pt.25) \$26.00 (pt.26)

v. 1-43d Cong., 1st sess.- ; 1873-

Vol. 123, pt. 25-26: Proceedings and debates for the 95th Cong., 1st sess., Sept. 29-Oct. 18, 1977.

An index is issued for each session which includes History of bills and resolutions.

Beginning with the 80th Cong., Mar. 1947, a section, Daily digest, is included.

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Preceded by the Debates and proceedings in the Congress of the United States, 1st-18th Cong., 1st sess.; the Register of debates in Congress, 18th Cong., 2d sess.-25th Cong., 1st sess.; and the Congressional globe, 23d-42d Cong.

●Item 993, 993-A (microfiche)

S/N 052-000-00567-1 (pt.25) ; 052-000-00568-0 (pt.26)

1. United States — Politics and government — Periodicals.

2. Legislation — United States — Periodicals. I. Title.

J11.R5

12-036438 rev

OCLC 2559927

## Congressional Serial Set

80-19083

X 96-1:H.rp.598

United States. Congress. House. Committee on Interior and Insular Affairs.

Providing for the alleviation of high ground water conditions in and adjacent to the town of Moses Lake, Wash., and for other purposes : report to accompany H.R. 552. — [Washington : U.S. Govt. Print. Off., 1979]

6 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-598)

Caption title.

Nov. 8, 1979.

●Item 1008-A, 1008-A-2 (microfiche)  
pbk.

1. Water, Underground — Washington (State) — Moses Lake. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-598.  
OCLC 6503705

80-19084

X 96-1:H.rp.600

United States. Congress. House. Committee on Interior and Insular Affairs.

Extending the service area for the Sacramento Valley canals, Central Valley Project, California, and other purposes : report to accompany H.R. 2111. — [Washington : U.S. Govt. Print. Off., 1979]

7 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-600)

Caption title.

Nov. 8, 1979.

●Item 1008-A, 1008-A-2 (microfiche)  
pbk.

1. Central Valley Project (California) 2. Sacramento Valley, Calif. 3. Water resources development — California. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-600.  
OCLC 6502940

80-19085

X 96-1:H.rp.601

United States. Congress. House. Committee on Interior and Insular Affairs.

Authorizing the Secretary of the Interior to engage in a feasibility study : report to accompany H.R. 2757. — [Washington : U.S. Govt. Print. Off., 1979]

6 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-601)

Caption title.

Nov. 8, 1979.

●Item 1008-A, 1008-A-2 (microfiche)  
pbk.

1. Water resources development — Washington (State) — Yakima River. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-601.  
OCLC 6473392

80-19086

X 96-1:H.rp.710

United States. Congress. House. Committee on Interior and Insular Affairs.

Authorizing the Secretary of the Interior to engage in feasibility investigations of certain resources developments : report to accompany H.R. 5278. — [Washington : U.S. Govt. Print. Off., 1979]

10 p. ; 24 cm. — (House report - 96th Congress, 1st session ; no. 96-710)

Caption title.

Dec. 18, 1979.

●Item 1008-A, 1008-A-2 (microfiche)  
pbk.

1. Water resources development — Law and legislation United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. House. Report ; no. 96-710.  
OCLC 6473364

80-19087

X 96-1:S.doc.1

United States. Congress. Senate.

Senate manual; containing the standing rules, orders, laws and resolutions affecting the business of the United States Senate. Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

24 cm. (Senate document - 96th Congress, 1st session ; no. 96-1)

\$8.00

Prepared by the Committee on Rules and Administration, United States Senate.

Ninety-sixth Congress.

"Articles of Confederation and the Constitution of the United States."

Stock no. incorrect in publication.

Biennial.

●Item 996-A, 996-B (microfiche)

S/N 052-071-00616-8

Main series: United States. Congress. Senate. Document

1. United States. Congress. Senate — Rules and practice-Periodicals. I. United States. Congress. Senate. Committee on Rules and Administration. II. Title. III. Series: United States. 96th Congress, 1st session, 1979. Senate. Document no. 96-1.

OCLC 1681077

80-19088

X 96-1:S.rp.276

United States. Congress. Senate. Committee on Governmental Affairs.

Making certain technical and clerical amendments to title 5, United States Code : report to accompany H.R. 4616. — [Washington : U.S. Govt. Print. Off., 1979]

5 p. ; 24 cm. — (Senate report - 96th Congress, 1st session no. 96-276)

Caption title.

July 31, 1979.

●Item 1008-A, 1008-A-2 (microfiche)  
pbk.

1. Civil service — United States. 2. United States — Executive departments. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-276.  
OCLC 6508632

80-19089

X 96-1:S.rp.277

United States. Congress. Senate. Committee on Governmental Affairs.

Amending title 13, United States Code : report to accompany S. 1318. — [Washington : U.S. Govt. Print. Off., 1979]

6 p. ; 24 cm. — (Senate report - 96th Congress, 1st session ; no. 96-277)

Caption title.

July 31, 1979.

●Item 1008-A, 1008-A-2 (microfiche)  
pbk.

1. United States. Bureau of the Census. 2. Leases — United States. I. Title. II. Series: United States. 96th Congress, 1st session, 1979. Senate. Report ; no. 96-277.  
OCLC 6508471



## CONGRESSIONAL SERIAL SET

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19090

X 96-2:H.doc.282

Records of Foreign Wars of the United States.

Proceedings of the National Convention of the Veterans of Foreign Wars of the United States. Washington, U.S. Govt. Print. Off.

Reports. 24 cm. (House document - 96th Congress, 2d session no. 96-282)

59th- 1958-

Spine title: National Convention of the Veterans of Foreign Wars

"Summary of minutes."

79th National Convention, New Orleans, La., Aug. 17-24, 1979.

Proceedings of the 1st-25th encampments not printed. Annual.

●Item 996-A, 996-B (microfiche)

ISSN 0160-1474

Main series: United States. Congress. House. Document Continues: Veterans of Foreign Wars of the United States. National Encampment of the Veterans of Foreign Wars of the United States 1925-57

1. Veterans of Foreign Wars of the United States — Congresses. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Document ; no. 96-282.

E181V473

77-647000

369/.18

OCLC 2870747

19091

X 96-2:H.doc.307

United States. President, 1977- (Carter)

Amendments to reorganization plan no. 1 of 1980 : message from the President of the United States .... — Washington : U.S. Govt. Print. Off., 1980.

6 p. ; 24 cm. — (House document - 96th Congress, 2d session ; no. 96-307)

May 5, 1980.

●Item 996-A, 996-B (microfiche)

pbk.

1. United States. Nuclear Regulatory Commission. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Document ; no. 96-307.

OCLC 6395184

19092

X 96-2:H.doc.308

United States. President, 1977- (Carter)

Supplemental appropriations : communication from the President of the United States transmitting amendments to the requests for supplemental appropriations for fiscal year 1980 and appropriation language for fiscal year 1981 for the Department of Labor. — Washington : U.S. Govt. Print. Off., 1980.

2 p. ; 24 cm. — (House document - 96th Congress, 2d session ; no. 96-308)

May 6, 1980.

●Item 996-A, 996-B (microfiche)

pbk.

1. United States. Dept. of Labor — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1980. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Document ; no. 96-308. OCLC 6395040

80-19093

X 96-2:H.doc.309

Highway trust fund, annual report. Washington, U.S. Govt. Print. Off.

24 cm. (House document - 96th Congress, 2d session ; no. 96-309)

Caption title: Annual report on the financial condition and results of the operations of the Highway trust fund 1978/79-24th annual report covering fiscal year 1979.

"Communication from the Fiscal Assistant Secretary of the Treasury transmitting ... pursuant to section 209(e)(1) of the Highway revenue act of 1956, as amended."

Report for 1975/76 covers June 1975-Sept. 1976.

●Item 996-A, 996-B (microfiche)

Main series: United States. Congress. House. Document

1. Roads — United States — Finance — Periodicals. 2. Trusts and trustees — United States — Periodicals. I. United States. Treasury Dept. Office of the Secretary of the Treasury. II. Series: United States. 96th Congress, 2d session 1980. House. Document ; no. 96-309.

OCLC 3266170

80-19094

X 96-2:H.doc.310

Cumulative report on rescissions and deferrals. Washington, U.S. Govt. Print. Off.

24 cm. (House document - 96th Congress, 2d session ; no. 96-310)

Title varies slightly.

May 1980.

"Communication from the Director, Office of Management and Budget, Executive Office of the President transmitting ... pursuant to section 1014(e) of Public Law 93-344."

Monthly.

●Item 996-A, 996-B (microfiche)

Main series: United States. Congress. House. Document

1. Executive impoundment of appropriated funds — United States — Periodicals. I. United States. Office of Management and Budget. II. Series: United States. 96th Congress, 2d session, 1980. House. Document ; no. 96-310.

OCLC 2864748

80-19095

X 96-2:H.doc.311

United States. President, 1977- (Carter)

Rescission and deferrals : message from the President of the United States .... — Washington : U.S. Govt. Print. Off., 1980.

4 p. ; 24 cm. — (House document - 96th Congress, 2d session ; no. 96-311)

May 13, 1980.

●Item 996-A, 996-B (microfiche)

pbk.

1. Budget — United States. 2. Executive impoundment of appropriated funds — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Document ; no. 96-311.

OCLC 6391054

## Congressional Serial Set

80-19096

X 96-2:H.doc.312

United States. General Accounting Office.

Examination of financial statements, Export-Import Bank of the United States. Doc. ed. Washington, U.S. Govt. Print. Off.

23 cm. (House document - 96th Congress, 2d session ; no. 96-312)

Title varies slightly.

"Communication from the Comptroller General of the United States transmitting ... pursuant to section 106 of the Government corporation control act (ID-80-43, May 13, 1980.

Report covers fiscal year 1979.

●Item 996-A, 996-B (microfiche)

Main series: United States. Congress. House. Document  
Other editions available: Departmental edition

Continues: Report on examination of financial statements, Export-Import Bank of Washington ISSN 0099-0930

1. Export-Import Bank of the United States — Auditing and inspection — Periodicals. I. Title. II. Series: United States. 96th Congress, 2d session 1980. House. Document ; no. 96-312.

OCLC 4533575

80-19097

X 96-2:H.doc.314

United States. President, 1977- (Carter)

Rescission and deferrals : message from the President of the United States .... — Washington : U.S. Govt. Print. Off., 1980.

12 p. ; 23 cm. — (House document - 96th Congress, 2d session ; no. 96-314)

May 20, 1980.

●Item 996-A, 996-B (microfiche)

pbk.

1. Budget — United States. 2. Executive impoundment of appropriated funds — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Document ; no. 96-314.

OCLC 6391054

80-19098

X 96-2:H.doc.315

United States. President, 1977- (Carter)

Progress in Cyprus negotiations : communication from the President of the United States .... — Washington : U.S. Govt. Print. Off., 1980.

iii, 4 p. ; 24 cm. — (House document - 96th Congress, 2d session ; no. 96-315)

May 20, 1980.

●Item 996-A, 996-B (microfiche)

pbk.

1. Cyprus — Politics and government. 2. United Nations — Cyprus. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Document ; no. 96-315.

OCLC 6394951

80-19099

X 96-2:H.doc.316

United States. President, 1977- (Carter)

Budget amendment : communication from the President of the United States transmitting an amendment to the request for appropriations for fiscal year 1981 for the Department of Defense—military. — Washington : U.S. Govt. Print. Off., 1980.

3 p. ; 23 cm. — (House document - 96th Congress, 2d session ; no. 96-316)

May 21, 1980.

●Item 996-A, 996-B (microfiche)

pbk.

1. United States. Dept. of Defense — Appropriations expenditures. 2. United States — Appropriations and expenditures, 1981. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Document ; no. 96-316.

OCLC 6391258

80-19100

X 96-2:H.rp.411/pt.4

United States. Congress. House. Committee on Foreign Affairs

Deep seabed hard mineral resources act : report to accompany H.R. 2759 .... — [Washington : U.S. Govt. Print. C 1980]

35 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-411)

Caption title.

Pt. 4, May 15, 1980.

Pt. 1-3 issued during 96th Cong., 1st sess.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Ocean mining — Law and legislation — United States.

Title. II. Series: United States. 96th Congress, 2d session 1980. House. Report ; no. 96-411.

OCLC 6389614

80-19101

X 96-2:H.rp.836/pt.3

United States. Congress. House. Committee on House Administration

National publications act of 1980 : report / by the Committee on House Administration of the U.S. House of Representatives together with minority, additional, and supplemental views. — Washington : U.S. Govt. Print. Off., 1980-

v. ; 24 cm. — (House report - 96th Congress, 2d session no. 96-836)

Caption title.

Pt. 3, report together with dissenting views from the Committee on Government Operations, June 19, 1980, has title Federal publications act of 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States. Government Printing Office. 2. Printing

Public — United States. 3. Government information —

United States. 4. United States — Government publication

I. United States. Congress. House. Committee on Government

Operations. II. Title. III. Title: Federal publications act of

1980. IV. Series: United States. 96th Congress, 2d session

1980. House. Report ; no. 96-836.

OCLC 6149813

80-19102

X 96-2:H.rp.901

United States. Congress. House. Committee on Public Works and Transportation

Harley O. Staggers Federal Building : report to accompany H.R. 6511. — [Washington : U.S. Govt. Print. Off., 1980]

3 p. ; 24 cm. — (House report - 96th Congress, 2d session no. 96-901)

Caption title.

Apr. 24, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Morgantown, W. Va. Harley O. Staggers Federal Building.

I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-901.

OCLC 6386539

**9103**  
**X 96-2:H.rp.905**  
 ted States. Congress. House. Committee on Ways and Means.

Authorizing appropriations for fiscal year 1981 for the International Trade Commission, Customs Service, and Office of the U.S. Trade Representative : report to accompany H.R. 783. — [Washington : U.S. Govt. Print. Off., 1980]

24 p. ; 24 cm. — (House report - 96th Congress, 2d session no. 96-905)

Caption title.

Apr. 25, 1980.

●Item 1008-C, 1008-D (microfiche)  
 pbk.

1. United States. International Trade Commission — Appropriations and expenditures. 2. United States. Customs Service — Appropriations and expenditures. 3. United States. Office of the U.S. Trade Representative — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-905.  
 CLC 6386962

**9104**  
**X 96-2:H.rp.909**  
 ted States. Congress. House. Committee on Merchant Marine and Fisheries.

Coast Guard authorization for fiscal year 1981 : report to accompany H.R. 6672. — [Washington : U.S. Govt. Print. Off., 1980]

52 p. ; 24 cm. — (House report - 96th Congress, 2d session no. 96-909)

Caption title.

Apr. 29, 1980.

●Item 1008-C, 1008-D (microfiche)  
 pbk.

1. United States. Coast Guard — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-909.  
 CLC 6393327

**9105**  
**X 96-2:H.rp.911**  
 ted States. Congress. House. Committee on Ways and Means.

Effective date of basis limitation for player contracts acquired with the purchase of a sports franchise : report together with dissenting views to accompany H.R. 4103. — [Washington : U.S. Govt. Print. Off., 1980]

7 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-911)

Caption title.

Apr. 29, 1980.

●Item 1008-C, 1008-D (microfiche)  
 pbk.

1. Corporations — Taxation — United States. 2. Professional sports — United States — Contracts. 3. Taxation — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report no. 96-911.

CLC 6394756

**9106**  
**X 96-2:H.rp.916**  
 ted States. Congress. House. Committee on Armed Services. Department of Defense authorization act, 1981 : report together with dissenting views to accompany H.R. 6974. — [Washington : U.S. Govt. Print. Off., 1980]

171 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-916)

Caption title.

Apr. 30, 1980.

●Item 1008-C, 1008-D (microfiche)  
 pbk.

1. United States. Dept. of Defense — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-916.  
 OCLC 6335685

**80-19107**  
**X 96-2:H.rp.918**  
 United States. Congress. House. Committee on Rules.

Providing for the consideration of S. 1309 : report to accompany H. Res. 651. — [Washington : U.S. Govt. Print. Off., 1980]

[1] p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-918)

May 1, 1980.

●Item 1008-C, 1008-D (microfiche)  
 pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-918.

OCLC 6099591

**80-19108**  
**X 96-2:H.rp.919**  
 United States. Congress. House. Committee on Foreign Affairs.

Providing authority to exceed existing nuclear fuel supply ceilings for parties to the Nuclear Non-proliferation Treaty : report to accompany H.J. Res. 324. — [Washington : U.S. Govt. Print. Off., 1980]

5 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-919)

Caption title.

May 1, 1980.

●Item 1008-C, 1008-D (microfiche)  
 pbk.

1. Uranium. 2. Nuclear fuels — United States. 3. United States — Commerce. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-919.

OCLC 6477388

**80-19109**  
**X 96-2:H.rp.920/pt.2**  
 United States. Congress. House. Committee on Science and Technology.

National automotive research act of 1980 : report together with additional views to accompany H.R. 4678. — [Washington : U.S. Govt. Print. Off., 1980.]

v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-920)

Caption title.

Pt. 2, report together with dissenting views from the Committee on Interstate and Foreign Commerce, June 9, 1980, has title: Federal automobile research and development functions.

●Item 1008-C, 1008-D (microfiche)  
 pbk.

1. Automobiles — Law and legislation — United States. 2. Automobile engineering research — United States. I. United States. Congress. House. Committee on Interstate and Foreign Commerce. II. Title. III. Title: Federal automobile research and development functions. IV. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-920.  
 OCLC 6363662



## Congressional Serial Set

80-19110

X 96-2:H.r.922

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 5200 : report to accompany H. Res. 656. — [Washington : U.S. Govt. Print. Off., 1980]

[1] p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-922)  
May 6, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-922.  
OCLC 6099591

80-19111

X 96-2:H.r.923

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 6672 : report to accompany H. Res. 657. — [Washington : U.S. Govt. Print. Off., 1980]

[1] p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-923)  
May 6, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-923.  
OCLC 6099591

80-19112

X 96-2:H.r.925

United States. Congress. House. Committee on Interstate and Foreign Commerce.

Consumer Product Safety Commission postemployment rules : report to accompany H.R. 6395. — [Washington : U.S. Govt. Print. Off., 1980]

6 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-925)

Caption title.  
May 7, 1980.

Includes bibliographical references.  
●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States. Consumer Product Safety Commission — Officials and employees. 2. Conflict of interests (Public office) — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-925.  
OCLC 6503575

80-19113

X 96-2:H.r.929

United States. Congress. House. Committee on House Administration.

Authorization of appropriations for Federal Election Commission for fiscal year 1981 : report to accompany H.R. 7281. — [Washington : U.S. Govt. Print. Off., 1980]

4 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-929)

Caption title.  
May 8, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. United States. Federal Election Commission — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-929.  
OCLC 6393480

80-19114

X 96-2:H.r.930

United States. Congress. House. Committee on Standards Official Conduct.

In the matter of Representative Charles H. Wilson : report together with dissenting views to accompany H. Res. 660 [Washington : U.S. Govt. Print. Off., 1980]

iii, 382 p. ; 24 cm. — (House report - 96th Congress, session ; no. 96-930)

May 8, 1980.

Includes bibliographical references.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Wilson, Charles H., 1917- 2. Corruption (in politics) United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-930.  
OCLC 6380390

80-19115

X 96-2:H.r.930/pt.2

United States. Congress. House. Committee on Standards Official Conduct.

In the matter of Representative Charles H. Wilson : report together with dissenting views to accompany H. Res. 660. Washington : U.S. Govt. Print. Off., 1980-

v. ; 24 cm. — (House report - 96th Congress, 2d session no. 96-930)

Pt. 2, supplemental report, June 6, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Wilson, Charles H., 1917- 2. Corruption (in politics) United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-930.  
OCLC 6380390

80-19116

X 96-2:H.r.931

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 6974 : report to accompany H. Res. 661. — [Washington : U.S. Govt. Print. Off., 1980]

[1] p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-931)

Corrected print, May 8, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-931.  
OCLC 6099591

80-19117

X 96-2:H.r.932

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 6942 : report to accompany H. Res. 662. — [Washington : U.S. Govt. Print. Off., 1980]

[1] p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-932)

Corrected print, May 8, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-932.  
OCLC 6099591



-19118

X 96-2:H.rp.933

United States. Congress. House. Committee on Rules.  
Providing for the consideration of House Joint Resolution  
545 : report to accompany H. Res. 663. — [Washington : U.S.  
Govt. Print. Off., 1980]

[1] p. ; 24 cm. — (House report - 96th Congress, 2d session  
no. 96-933)

May 8, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Bills, Legislative — United States. I. Title. II. Series:  
United States. 96th Congress, 2d session, 1980. House. Report  
no. 96-933.

OCLC 6099591

-19119

X 96-2:H.rp.935/pt.2

United States. Congress. House. Committee on Merchant  
Marine and Fisheries.

Omnibus maritime regulatory reform, revitalization, and re-  
organization act of 1980 : report together with additional  
views to accompany H.R. 6899 / divided and referred ... to  
the Committee on Merchant Marine and Fisheries and ... the  
Committee on Ways and Means. — [Washington : U.S. Govt.  
Print. Off., 1980-]

v. ; 24 cm. — (House report - 96th Congress, 2d session ;  
no. 96-935)

Caption title.

Pt. 2, supplemental report, additional views, May 16, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Merchant marine — United States. 2. Maritime law —  
United States. I. United States. Congress. House. Commit-  
tee on Ways and Means. II. Title. III. Series: United  
States. 96th Congress, 2d session, 1980. House. Report ; no.  
96-935.

OCLC 6371978

-19120

X 96-2:H.rp.936

United States. Congress. House. Committee on Interstate and  
Foreign Commerce.

Infant formula act of 1980 : report / by the Committee on  
Interstate and Foreign Commerce to accompany H.R. 6940  
.... — Washington : U.S. Govt. Print. Off., 1980.

ii, 24 p. ; 24 cm. — (House report - 96th Congress, 2d  
session ; no. 96-936)

May 12, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Infant formulas. 2. Infants — Nutrition — Law and leg-  
islation — United States. I. Title. II. Series: United States.  
96th Congress, 2d session, 1980. House. Report ; no. 96-936.  
OCLC 6393541

-19121

X 96-2:H.rp.938

United States. Congress. House. Committee on Interstate and  
Foreign Commerce.

Incremental pricing of natural gas : report to accompany H.  
Res. 655. — [Washington : U.S. Govt. Print. off., 1980]

89 p. ; 24 cm. — (House report - 96th Congress, 2d session  
no. 96-938)

Caption title.

May 12, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Gas, Natural — United States — Rates. 2. Gas, Natu-  
ral — Law and legislation — United States. I. Title. II.  
Series: United States. 96th Congress, 2d session, 1980. House.  
Report ; no. 96-938.  
OCLC 6393564

80-19122

X 96-2:H.rp.939

United States. Congress. House. Committee on Education and  
Labor.

Resolution of disapproval : report to accompany H. Con.  
Res. 318. — [Washington : U.S. Govt. Print. Off., 1980]

4 p. ; 24 cm. — (House report - 96th Congress, 2d session ;  
no. 96-939)

Caption title.

May 12, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Educational law and legislation — United States. 2.  
Federal aid to education — United States. I. Title. II.  
Series: United States. 96th Congress, 2d session, 1980. House.  
Report ; no. 96-939.  
OCLC 6380553

80-19123

X 96-2:H.rp.940

United States. Congress. House. Committee on Education and  
Labor.

Resolution of disapproval : report to accompany H. Con.  
Res. 319. — Washington : U.S. Govt. Print. Off., 1980.

4 p. ; 24 cm. — (House report - 96th Congress, 2d session ;  
no. 96-940)

Caption title.

May 12, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Educational law and legislation — United States. 2.  
Art — Study and teaching — United States. I. Title. II.  
Series: United States. 96th Congress, 2d session, 1980. House.  
Report ; no. 96-940.  
OCLC 6380582

80-19124

X 96-2:H.rp.941

United States. Congress. House. Committee on Post Office and  
Civil Service.

MSPB retirement appeals expense authorization : report to  
accompany H.R. 5837. — [Washington : U.S. Govt. Print.  
Off., 1980]

5 p. ; 24 cm. — (House report - 96th Congress, 2d session ;  
no. 96-941)

Caption title.

May 13, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. United States. Merit Systems Protection Board — App-  
ropriations and expenditures. I. Title. II. Series: United  
States. 96th Congress, 2d session, 1980. House. Report ; no.  
96-941.  
OCLC 6477425

80-19125

X 96-2:H.rp.942/pt.2

United States. Congress. House. Committee on Interstate and Foreign Commerce.

Hazardous materials transportation and independent safety board amendments of 1980 : report to accompany H.R. 7103 / referred jointly to the Committee on Interstate and Foreign Commerce and the Committee on Public Works and Transportation. — [Washington : U.S. Govt. Print. Off., 1980- ] v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-942)

Caption title.

Pt. 2, report together with separate views from the Committee on Public Works and Transportation, May 16, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Hazardous substances — Transportation — Law and legislation — United States. I. United States. Congress. House. Committee on Public Works and Transportation. II. Title. III. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-942.

OCLC 6363791

80-19126

X 96-2:H.rp.945/pt.1

United States. Congress. House. Committee on Education and Labor.

Economic opportunity amendments of 1980 : report together with minority views to accompany H.R. 6619 .... — [Washington : U.S. Govt. Print. Off., 1980]

74 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-945)

Caption title.

Pt. 1, May 13, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Energy conservation — Law and legislation — United States. 2. Economic assistance, Domestic — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-945.

OCLC 6386514

80-19127

X 96-2:H.rp.953

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 2255 : report to accompany H. Res. 665. — [Washington : U.S. Govt. Print. Off., 1980]

[1] p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-953)

May 13, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-953.

OCLC 6099591

80-19128

X 96-2:H.rp.954

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 3904 : report to accompany H. Res. 666. — [Washington : U.S. Govt. Print. Off., 1980]

[1] p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-954)

May 13, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Bills, Legislative — United States. I. Title. II. Se United States. 96th Congress, 2d session, 1980. House. Re ; no. 96-954.

OCLC 6099591

80-19129

X 96-2:H.rp.957

United States. Congress. Conference Committees, 1980.

Food stamp act amendments of 1980 : conference report to accompany S. 1309. — [Washington : U.S. Govt. Print. C 1980]

31 p. ; 24 cm. — (House report - 96th Congress, 2d sess ; no. 96-957)

Caption title.

May 14, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Food stamp program — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, session, 1980. House. Report ; no. 96-957.

OCLC 6383931

80-19130

X 96-2:H.rp.958/errata

United States. Congress. House. Committee on Veterans' fairs.

Veterans' Administration health-care personnel act of 198 report to accompany H.R. 7102 [errata]. — [Washington U.S. Govt. Print. Off., 1980]

2 p. ; 24 cm. — (House report - 96th Congress, 2d session no. 96-958)

Caption title.

May 14, 1980.

Errata sheet makes corrections to p. 1-30.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States. Veterans Administration. Dept. of Medicine and Surgery. 2. Veterans — Legal status, laws, etc. United States. 3. Veterans — Medical care — United States. I. Title. II. Series: United States. 96th Congress, 2d session 1980. House. Report ; no. 96-958.

OCLC 6431942

80-19131

X 96-2:H.rp.959

United States. Congress. House. Committee on Science and Technology.

Authorizing fiscal year 1981 appropriations to the Office of Research and Development, Environmental Protection Agency : report together with additional and dissenting view to accompany H.R. 7099. — [Washington : U.S. Govt. Print. Off., 1980]

68 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-959)

Caption title.

May 14, 1980.

Includes bibliographical references.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States. Environmental Protection Agency. Office of Research and Development — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-959.

OCLC 6382544

19132  
X 96-2:H.rp.961  
United States. Congress. House. Committee on Interstate and Foreign Commerce.  
Securities Exchange Commission authorization : report together with additional views to accompany H.R. 6830. — [Washington : U.S. Govt. Print. Off., 1980]

16 p. ; 24 cm. — (House report - 96th Congress, 2d session no. 96-961)

Caption title.

May 14, 1980

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. United States. Securities and Exchange Commission — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report no. 96-961.  
OCLC 6393466

19133  
X 96-2:H.rp.966/pt.1

United States. Congress. House. Committee on Foreign Affairs.  
Food security act of 1980 : report to accompany H.R. 6635 referred jointly to the Committee on Foreign Affairs and the Committee on Agriculture. — [Washington : U.S. Govt. Print. Off., 1980-]  
v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-966)

Caption title.

Pt. 1, May 15, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Wheat trade — Law and legislation — United States. 2. Food relief, American. I. United States. Congress. House. Committee on Agriculture. II. Title. III. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-966.  
OCLC 6383077

19134  
X 96-2:H.rp.966/pt.2

United States. Congress. House. Committee on Foreign Affairs.  
Food security act of 1980 : report to accompany H.R. 6635 referred jointly to the Committee on Foreign Affairs and the Committee on Agriculture. — [Washington : U.S. Govt. Print. Off., 1980-]  
v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-966)

Caption title.

Pt. 2, report together with supplemental views, additional views, and separate views from the Committee on Agriculture, June 25, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Wheat trade — Law and legislation — United States. 2. Food relief, American. I. United States. Congress. House. Committee on Agriculture. II. Title. III. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-966.  
OCLC 6383077

19135  
X 96-2:H.rp.970/pt.1

United States. Congress. House. Committee on Armed Services.  
Naval petroleum reserves authorization for fiscal year 1981 report to accompany H.R. 7252. — [Washington : U.S. Govt. Print. Off., 1980-]  
v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-970)

Caption title.

Pt. 1, corrected print, May 15, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. United States. Dept. of Energy — Appropriations and expenditures. 2. United States. Navy — Fuel. 3. Petroleum — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-970.  
OCLC 6461424

80-19136

X 96-2:H.rp.971

United States. Congress. House. Committee on Foreign Affairs.

Authorizing additional appropriations for fiscal years 1980 and 1981 for the Department of State and the Board for International Broadcasting : report together with additional views to accompany H.R. 7305. — [Washington : U.S. Govt. Print. Off., 1980.]

23 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-971)

Caption title.

May 15, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. United States. Dept. of State — Appropriations and expenditures. 2. United States. Board for International Broadcasting — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-971.  
OCLC 6477575

80-19137

X 96-2:H.rp.974

United States. Congress. Conference Committees, 1980.

International financial institutions : conference report to accompany S. 662. — [Washington : U.S. Govt. Print. Off., 1980]

10 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-974)

Caption title.

May 15, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Development banks — Law and legislation — United States. 2. Economic assistance, American. 3. United States — Foreign economic relations. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-974.  
OCLC 6465604

80-19138

X 96-2:H.rp.975/pt.1

United States. Congress. House. Committee on Interior and Insular Affairs.

Amending the Indian health care improvement act (90 STAT. 1400) to reauthorize appropriations for the various programs therein : report to accompany H.R. 6629 / referred jointly to the Committee on Interior and Insular Affairs and the Committee on Interstate and Foreign Commerce. — [Washington : U.S. Govt. Print. Off., 1980-]  
v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-975)

Caption title.

Pt. 1, May 15, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Indians of North America — Medical care — Law and legislation. I. United States. Congress. House. Committee on Interstate and Foreign Commerce. II. Title. III. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-975.  
OCLC 6461509

## Congressional Serial Set

80-19139

X 96-2:H.rp.977

United States. Congress. House. Committee on Interstate and Foreign Commerce.

Mental health systems act : report / by the Committee on Interstate and Foreign Commerce together with dissenting views to accompany H.R. 7299 .... — Washington : U.S. Govt. Print. Off., 1980.

ii, 47 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-977)

May 15, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Community mental health services — Law and legislation — United States. 2. Mental health laws — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-977.  
OCLC 693175

80-19140

X 96-2:H.rp.979

X 96-2:H.rp.979/pt.2-3

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs.

Housing and community development act of 1980 : report together with additional minority, supplemental, and dissenting views to accompany H.R. 7262. — [Washington : U.S. Govt. Print. Off., 1980-]

v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-979)

Caption title.

[Pt. 1], May 15, 1980; pt. 2, supplemental report, May 19, 1980, has title: Housing and community development act; pt. 3, supplemental report, May 29, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Housing — Law and legislation — United States. 2. Community development — Law and legislation — United States. I. Title. II. Title: Housing and community development act. III. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-979.  
OCLC 6473707

80-19141

X 96-2:H.rp.980

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 6412 : report to accompany H. Res. 670. — [Washington : U.S. Govt. Print. Off., 1980]

[1] p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-980)

May 15, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-980.  
OCLC 6099591

80-19142

X 96-2:H.rp.981

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 6846 : report to accompany H. Res. 671. — [Washington : U.S. Govt. Print. Off., 1980]

[1] p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-981)

May 15, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-981.

OCLC 6099591

80-19143

X 96-2:H.rp.982

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 6413 : report to accompany H. Res. 672. — [Washington : U.S. Govt. Print. Off., 1980]

[1] p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-982)

May 15, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-982.

OCLC 6099591

80-19144

X 96-2:H.rp.984

United States. Congress. House. Committee on Education and Labor.

Fiscal year 1981 authorization for part A of title IV of Comprehensive employment and training act : report to accompany H.R. 7238. — [Washington : U.S. Govt. Print. Off., 1980]

3 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-984)

Caption title.

May 15, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Youth — Employment — United States. 2. Occupational training — Law and legislation — United States. 3. United States — Appropriations and expenditures. I. Title. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-984.  
OCLC 6525910

80-19145

X 96-2:H.rp.985

United States. Congress. House. Committee on Education and Labor.

Amending and extending title VII of the Comprehensive employment and training act : report to accompany H.R. 6796. — [Washington : U.S. Govt. Print. Off., 1980]

12 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-985)

Caption title.

May 15, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Occupational training — Law and legislation — United States. 2. Industry — Social aspects — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-985.  
OCLC 6525879

80-19146

X 96-2:H.rp.987

United States. Congress. House. Committee on Interior and Insular Affairs.

Authorizing appropriations for certain insular areas of the United States, and for other purposes : report to accompany H.R. 7330. — [Washington : U.S. Govt. Print. Off., 1980]

5 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-987)



Caption title.  
May 15, 1980.  
●Item 1008-C, 1008-D (microfiche)  
pbk.  
1. United States — Insular possessions. 2. United States — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report no. 96-987.  
OCLC 6503537

9147  
X 96-2:H.rp.989  
United States. Congress. House. Committee on Interior and Insular Affairs.

Extending certain authorities of the Secretary of the Interior with respect to water resources research and development and saline water conversion research and development programs, and for other purposes : report to accompany H.R. 340. — [Washington : U.S. Govt. Print. Off., 1980]  
17 p. ; 24 cm. — (House report - 96th Congress, 2d session no. 96-989)  
Caption title.

May 15, 1980.  
●Item 1008-C, 1008-D (microfiche)  
pbk.  
1. Water resources development — Law and legislation — United States. 2. Water resources development — Research — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-989.  
OCLC 6473420

9148  
X 96-2:H.rp.990/pt.1  
United States. Congress. House. Committee on Interior and Insular Affairs.

Authorizing appropriations to the Nuclear Regulatory Commission in accordance with section 261 of the Atomic Energy act of 1954, as amended, and section 305 of the Energy reorganization act of 1974, as amended, and for other purposes : report together with additional and supplemental views to accompany H.R. 6628. — [Washington : U.S. Govt. Print. Off., 1980-]  
v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-990)  
Caption title.

Pt. 1, May 15, 1980.  
●Item 1008-C, 1008-D (microfiche)  
pbk.  
1. United States. Nuclear Regulatory Commission — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-990.  
OCLC 6388700

9149  
X 96-2:H.rp.990/pt.2  
United States. Congress. House. Committee on Interior and Insular Affairs.

Authorizing appropriations to the Nuclear Regulatory Commission in accordance with section 261 of the Atomic Energy act of 1954, as amended, and section 305 of the Energy reorganization act of 1974, as amended, and for other purposes : report together with additional and supplemental views to accompany H.R. 6628. — [Washington : U.S. Govt. Print. Off., 1980-]  
v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-990)

Caption title.  
Pt. 2, report together with additional, minority, and supplemental views from the Committee on Interstate and Foreign Commerce, June 24, 1980, has title: Authorizing appropriations for the Nuclear Regulatory Commission.

●Item 1008-C, 1008-D (microfiche)  
pbk.  
1. United States. Nuclear Regulatory Commission — Appropriations and expenditures. I. United States. Congress. House. Committee on Interstate and Foreign Commerce. II. Title. III. Title: Authorizing appropriations for the Nuclear Regulatory Commission. IV. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-990.  
OCLC 6388700

80-19150  
X 96-2:H.rp.992/pt.1  
United States. Congress. House. Committee on Foreign Affairs. Foreign service act of 1980 : report to accompany H.R. 6790 / referred jointly to the Committee on Foreign Affairs and the Committee on Post Office and Civil Service. — [Washington : U.S. Govt. Print. Off., 1980-]  
v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-992)  
Caption title.

Pt. 1, May 15, 1980.  
Includes bibliographical references.  
●Item 1008-C, 1008-D (microfiche)  
pbk.  
1. United States — Diplomatic and consular service. 2. United States. Dept. of State. Foreign Service. I. United States. Congress. House. Committee on Post Office and Civil Service. II. Title. III. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-992.  
OCLC 6392942

80-19151  
X 96-2:H.rp.992/pt.2  
United States. Congress. House. Committee on Foreign Affairs. Foreign service act of 1980 : report to accompany H.R. 6790 / referred jointly to the Committee on Foreign Affairs and the Committee on Post Office and Civil Service. — [Washington : U.S. Govt. Print. Off., 1980-]  
v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-992)

Pt. 2, report of the Committee on Post Office and Civil Service, May 15, 1980.  
●Item 1008-C, 1008-D (microfiche)  
pbk.  
1. United States — Diplomatic and consular service. 2. United States. Dept. of State. Foreign Service. I. United States. Congress. House. Committee on Post Office and Civil Service. II. Title. III. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-992.  
OCLC 6392942

80-19152  
X 96-2:H.rp.995  
United States. Congress. House. Committee on Agriculture. Agricultural subterminal facilities act of 1980 : report to accompany H.R. 7141. — [Washington : U.S. Govt. Print. Off., 1980]  
23 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-995)  
Caption title.  
May 16, 1980.  
●Item 1008-C, 1008-D (microfiche)  
pbk.

## Congressional Serial Set

1. Farm produce—United States—Storage. 2. Agricultural laws and legislation—United States. 3. Loans—United States—Government guaranty. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-95.  
OCLC 6477459

80-19153

X 96-2:H.rp.996/pt.2

United States. Congress. House. Committee on the Judiciary. Legal Services Corporation authorization : report together with dissenting and supplemental views to accompany H.R. 6386. — [Washington : U.S. Govt. Print. Off., 1980-] v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-96)

Caption title.

Pt. 2, supplemental report, May 28, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Legal Services Corporation—Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-96.  
OCLC 6441792

80-19154

X 96-2:H.rp.1001

United States. Congress. House. Committee on Small Business. Development company debentures : report to accompany H.R. 7289. — [Washington : U.S. Govt. Print. Off., 1980] 7 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1001)

Caption title.

May 16, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Bonds—United States. 2. Loans—Government guaranty. 3. Small business—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1001.  
OCLC 6503202

80-19155

X 96-2:H.rp.1003

United States. Congress. House. Committee on Small Business. Small business/labor surplus : report to accompany H.R. 7288. — [Washington : U.S. Govt. Print. Off., 1980] 7 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1003)

Caption title.

May 16, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Small business—United States. 2. Public contracts—United States. 3. United States—Full employment policies. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1003.  
OCLC 6503712

80-19156

X 96-2:H.rp.1005/pt.1

United States. Congress. House. Committee on Small Business. Small business equal access to justice act : report together with additional views to accompany H.R. 6429 / referred jointly to the Committee on Small Business and the Committee on the Judiciary. — [Washington : U.S. Govt. Print. Off., 1980-] v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1005)

Caption title.

Pt. 1, May 16, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Small business—Law and legislation—United States. 2. Costs (Law)—United States. 3. Government litigation—United States. I. United States. Congress. House. Committee on the Judiciary. II. Title. III. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1005.  
OCLC 6388658

80-19157

X 96-2:H.rp.1007/pt.1

United States. Congress. House. Committee on Small Business. Facilitating the operations of the Small Business Administration Chief Counsel for Advocacy : report to accompany H.R. 7298 / referred jointly to the Committee on Small Business and the Committee on Post Office and Civil Service. — [Washington : U.S. Govt. Print. Off., 1980-] v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1007)

Caption title.

Pt. 1, May 16, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. United States. Small Business Administration. Office of the Chief Counsel for Advocacy. I. United States. Congress. House. Committee on Post Office and Civil Service. II. Title. III. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1007.  
OCLC 6388629

80-19158

X 96-2:H.rp.1008/pt.1

United States. Congress. House. Committee on Small Business. Judicial access by small business : report to accompany H.R. 5103 / referred to the Committee on the Judiciary and the Committee on Small Business. — [Washington : U.S. Govt. Print. Off., 1980-] v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1008)

Caption title.

Pt. 1, May 16, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Small business—Law and legislation—United States. 2. Justice, Administration of—United States. I. United States. Congress. House. Committee on the Judiciary. II. Title. III. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1008.  
OCLC 6392987

80-19159

X 96-2:H.rp.1009

United States. Congress. House. Committee on Armed Services. Military construction authorization act, 1981 : report to accompany H.R. 7304. — [Washington : U.S. Govt. Print. Off., 1980] 95 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1009)

Caption title.

May 16, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. United States—Armed Forces—Military construction operations. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1009.  
OCLC 6522928

**9160**  
**X 96-2:H.rp.1010**  
 United States. Congress. House. Committee on Interior and Insular Affairs.  
 Establishing the Orange Coast National Urban Park, and for other purposes : report to accompany H.R. 4975. — Washington : U.S. Govt. Print. Off., 1980]  
 7 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1010)  
 Caption title.  
 May 16, 1980.  
 ●Item 1008-C, 1008-D (microfiche)  
 pbk.  
 1. National parks and reserves — California. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1010.  
 CLC 6503796

**9161**  
**X 96-2:H.rp.1015**  
 United States. Congress. House. Committee on Banking, Finance, and Urban Affairs.  
 International Development Association and the African Development Bank : report together with dissenting views to accompany H.R. 6811. — [Washington : U.S. Govt. Print. Off., 1980]  
 20 p. ; 24 cm. — (House report - 96th Congress, 2d session no. 96-1015)  
 Caption title.  
 May 16, 1980.  
 ●Item 1008-C, 1008-D (microfiche)  
 pbk.  
 1. United States — Appropriations and expenditures, 1981. Development banks — Law and legislation — United States. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1015.  
 CLC 6393200

**9162**  
**X 96-2:H.rp.1016/pt.1**  
 United States. Congress. House. Committee on Interstate and Foreign Commerce.  
 Hazardous waste containment act of 1980 : report together with additional, supplemental, and dissenting views to accompany H.R. 7020. — [Washington : U.S. Govt. Print. Off., 1980-]  
 v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1016)  
 Caption title.  
 Pt. 1, May 16, 1980.  
 ●Item 1008-C, 1008-D (microfiche)  
 pbk.  
 1. Waste disposal in the ground — Law and legislation — United States. 2. Hazardous substances — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1016.  
 CLC 6392915

**9163**  
**X 96-2:H.rp.1020**  
 United States. Congress. House. Committee on Agriculture.  
 Federal insecticide, fungicide, and rodenticide act extension report together with supplemental views to accompany H.R. 618. — [Washington : U.S. Govt. Print. Off., 1980]  
 18 p. ; 24 cm. — (House report - 96th Congress, 2d session no. 96-1020)  
 Caption title.  
 May 16, 1980.  
 ●Item 1008-C, 1008-D (microfiche)  
 pbk.  
 1. National parks and reserves — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1024.  
 OCLC 6480993

1. Pesticides — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1020.  
 OCLC 6503427

**80-19164**  
**X 96-2:H.rp.1021**  
 United States. Congress. House. Committee on Government Operations.  
 Expenses and allowances for government employees on official travel : report to accompany H.R. 7072. — [Washington : U.S. Govt. Print. Off., 1980]  
 26 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1021)  
 Caption title.  
 May 16, 1980.  
 ●Item 1008-C, 1008-D (microfiche)  
 pbk.  
 1. United States — Officials and employees — Travel regulations. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1021.  
 OCLC 6395020

**80-19165**  
**X 96-2:H.rp.1022/pt.1**  
 United States. Congress. House. Committee on Interstate and Foreign Commerce.  
 Helium-energy act of 1980 : report together with minority views to accompany H.R. 7336 / referred jointly to the Committee on Interstate and Foreign Commerce, the Committee on Interior and Insular Affairs, and the Committee on Science and Technology. — [Washington : U.S. Govt. Print. Off., 1980-]  
 v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1022)  
 Caption title.  
 Pt. 1, May 16, 1980.  
 Includes bibliographical references.  
 ●Item 1008-C, 1008-D (microfiche)  
 pbk.  
 1. Helium — Law and legislation — United States. I. United States. Congress. House. Committee on Interior and Insular Affairs. II. United States. Congress. House. Committee on Science and Technology. III. Title. IV. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1022.  
 OCLC 6506654

**80-19166**  
**X 96-2:H.rp.1024**  
 United States. Congress. House. Committee on Interior and Insular Affairs.  
 Amending the act to establish the Golden Gate National Recreation Area in the State of California, and for other purposes (addition of Sweeney Ridge) : report to accompany H.R. 3. — [Washington : U.S. Govt. Print. Off., 1980]  
 76 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1024)  
 Caption title.  
 "Reported with amendments."  
 May 16, 1980.  
 ●Item 1008-C, 1008-D (microfiche)  
 pbk.  
 1. National parks and reserves — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1024.  
 OCLC 6480993



80-19167

X 96-2:H.rp.1027/pt.1

United States. Congress. House. Committee on Interior and Insular Affairs.

National hostel system of 1980 : report to accompany H.R. 7105. — [Washington : U.S. Govt. Print. Off., 1980.]

v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1027)

Caption title.

Pt. 1, May 16, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Youth hostels — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1027.

OCLC 6388600

80-19168

X 96-2:H.rp.1028/pt.1

United States. Congress. House. Committee on Small Business.

Assistance to small business : report together with additional views to accompany H.R. 6626. — [Washington : U.S. Govt. Print. Off., 1980.]

v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1028)

Caption title.

Pt. 1, May 16, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Small business — United States — Finance. 2. Small business — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1028.

OCLC 6461550

80-19169

X 96-2:H.rp.1031/pt.1

United States. Congress. House. Committee on Agriculture.

Soybean emergency act of 1980 : report to accompany H.R. 7121. — [Washington : U.S. Govt. Print. Off., 1980.]

v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1031)

Caption title.

Pt. 1, May 16, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Soybean — United States. 2. Agricultural price supports — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1031.

OCLC 6388582

80-19170

X 96-2:H.rp.1031/pt.2

United States. Congress. House. Committee on Agriculture.

Soybean emergency act of 1980 : report to accompany H.R. 7121. — [Washington : U.S. Govt. Print. Off., 1980.]

v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1031)

Caption title.

Pt. 2, report from the Committee on Appropriations, June 11, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Soybean — United States. 2. Agricultural price supports — United States. I. Title. II. Series: United States. Committee on Appropriations. II. Title. III. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1031.

OCLC 6388582

80-19171

X 96-2:H.rp.1033/pt.1

United States. Congress. House. Committee on Education Labor.

Amending Internal Revenue Code of 1954 : report to company H.R. 4536 / referred jointly to the Committee Education and Labor and the Committee on Ways Means. — [Washington : U.S. Govt. Print. Off., 1980.]

v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1033)

Caption title.

Pt. 1, May 16, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Youth — Employment — United States. 2. Employment tax credit — United States. I. United States. Congress. Committee on Ways and Means. II. Title. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1033.

OCLC 6388564

80-19172

X 96-2:H.rp.1036

United States. Congress. House. Committee on Interstate Foreign Commerce.

Report on the activity of the Committee on Interstate Foreign Commerce, House of Representatives. Washington : U.S. Govt. Print. Off.

24 cm. (House report - 96th Congress, 2d session ; no. 1036)

1947-

96th Cong., 1st sess.

"Made pursuant to section 136 of the Legislative reorganization act of 1946, as amended by Public Law 92-136; X(2)(b)(1), and House Resolution 283, 95th Congress."

Includes bibliographies.

●Item 1008-C, 1008-D (microfiche)

Main series: United States. Congress. House. Report 1. United States. Congress. House. Committee on Interstate and Foreign Commerce — Periodicals. 2. Interstate Commerce — Periodicals. 3. United States — Commerce — Periodicals. I. Title. II. Series: United States. 96th Congress, session, 1980. House. Report ; no. 96-1036.

OCLC 2872053

80-19173

X 96-2:H.rp.1037

United States. Congress. House. Committee on Rules.

Waiving certain points of order against the conference report on H.R. 3236 : report to accompany H. Res. 673. [Washington : U.S. Govt. Print. Off., 1980]

[1] p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1037)

May 20, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1037.

OCLC 6099698

80-19174

X 96-2:H.rp.1038

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 6515 : report to accompany H. Res. 674. — [Washington : U.S. Govt. Print. Off., 1980]

[1] p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1038)



May 20, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report no. 96-1038.

CLC 6099591

9175

X 96-2:H.rp.1039

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 6674 : report to accompany H. Res. 675. — [Washington : U.S. Govt. Print. Off., 1980]

[1] p. ; 24 cm. — (House report - 96th Congress, 2d session no. 96-1039)

May 20, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report no. 96-1039.

CLC 6099591

9176

X 96-2:H.rp.1040

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 6075 : report to accompany H. Res. 676. — [Washington : U.S. Govt. Print. Off., 1980]

[1] p. ; 24 cm. — (House report - 96th Congress, 2d session no. 96-1040)

May 20, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report no. 96-1040.

CLC 6099591

9177

X 96-2:H.rp.1042

United States. Congress. House. Committee on Ways and Means.

Installment sales revision act of 1980 : report to accompany H. Res. 6883. — [Washington : U.S. Govt. Print. Off., 1980]

44 p. ; 24 cm. — (House report - 96th Congress, 2d session no. 96-1042)

May 21, 1980.

Includes bibliographical references.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Real property tax — United States. 2. Sales, Condition — Taxation — United States. 3. Taxation — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1042.

CLC 6523519

9178

X 96-2:H.rp.1043

United States. Congress. House. Committee on Government Operations.

Reorganization plan no. 1 of 1980 : adverse report to accompany H. Res. 624. — [Washington : U.S. Govt. Print. Off., 1980]

30 p. ; 24 cm. — (House report - 96th Congress, 2d session no. 96-1043)

May 21, 1980.

CLC 6099591

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States. Nuclear Regulatory Commission. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1043.

CLC 6503851

80-19179

X 96-2:H.rp.1044

United States. Congress. House. Committee on Ways and Means.

Disclosure of mailing addresses of individuals who have defaulted on certain student loans : report to accompany H.R. 4155. — [Washington : U.S. Govt. Print. Off., 1980]

9 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1044)

May 21, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Student aid — Law and legislation — United States. 2. Collecting of accounts — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1044.

CLC 6503506

80-19180

X 96-2:H.rp.1046

United States. Congress. House. Committee on Ways and Means.

Manner in which the tax on transportation by air is required to be shown on airline tickets : report to accompany H.R. 4725. — [Washington : U.S. Govt. Print. Off., 1980]

6 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1046)

May 21, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Air lines — United States — Tickets. 2. Aeronautics, Commercial — Taxation — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1046.

CLC 6393079

80-19181

X 96-2:H.rp.1047

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 7262 : report to accompany H. Res. 678. — [Washington : U.S. Govt. Print. Off., 1980]

[1] p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1047)

May 22, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Bills, Legislative — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1047.

CLC 6099591

80-19182

X 96-2:H.rp.1048

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 6154 : report to accompany H. Res. 679. — [Washington : U.S. Govt. Print. Off., 1980]

[1] p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1048)

## Congressional Serial Set

May 22, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Bills, Legislative—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1048.

OCLC 6099591

80-19183

X 96-2:H.rp.1051

United States. Congress. Conference Committees, 1980.

First concurrent resolution on the budget—fiscal year 1981 : conference report to accompany H. Con. Res. 307. — Washington : U.S. Govt. Print. Off., 1980.

36 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1051)

Caption title.

May 23, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Budget—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1051.

OCLC 6393599

80-19184

X 96-2:H.rp.1052

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 7428 : report to accompany H. Res. 682. — [Washington : U.S. Govt. Print. Off., 1980]

[1] p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1052)

May 28, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Bills, Legislative—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1052.

OCLC 6099591

80-19185

X 96-2:H.rp.1054

United States. Congress. House. Committee on Appropriations.

Federal Trade Commission appropriation, 1980 : report to accompany H.J. Res. 554. — [Washington : U.S. Govt. Print. Off., 1980]

3 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1054)

Caption title.

May 29, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States. Federal Trade Commission—Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1054.

OCLC 6473456

80-19186

X 96-2:H.rp.1061

United States. Congress. House. Committee on Ways and Means.

Disapproval of presidential oil import fee : report together with dissenting and additional views to accompany H.J. Res. 531. — [Washington : U.S. Govt. Print. Off., 1980]

39 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1061)

Caption title.

May 20, 1980.

Includes bibliographical references.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Petroleum law and legislation—United States. Tariff—Law and legislation—United States. I. Title. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1061.

OCLC 6522228

80-19187

X 96-2:H.rp.1062

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 7428 : report to accompany H. Res. 691. — [Washington : U.S. Govt. Print. Off., 1980]

[1] p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1062)

May 30, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Bills, Legislative—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1062.

OCLC 6099591

80-19188

X 96-2:H.rp.1063

United States. Congress. House. Committee on House Administration.

Transferring to the Superintendent of Documents the function of distributing Government publications to certain foreign governments : report to accompany H.R. 7302. — [Washington : U.S. Govt. Print. Off., 1980]

8 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1063)

Caption title.

May 30, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States—Government publications. 2. United States. Superintendent of Documents. 3. Acquisitions, Cooperative (Libraries) I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1063.

OCLC 6465828

80-19189

X 96-2:H.rp.1069

United States. Congress. House. Committee on Public Works and Transportation.

Motor carrier act of 1980 : report together with additions and minority views to accompany H.R. 6418. — [Washington : U.S. Govt. Print. Off., 1980]

103 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1069)

Caption title.

June 3, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Transportation, Automotive—United States—Freight. 2. Transportation, Automotive—Law and legislation—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1069.

OCLC 6523044

-19190

X 96-2:H.rp.1070

United States. Congress. Conference Committees, 1980.

Authorize appropriations to the Nuclear Regulatory Commission : conference report to accompany S. 562. — [Washington : U.S. Govt. Print. Off., 1980]

39 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1070)

Caption title.

June 4, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.  
1. United States. Nuclear Regulatory Commission — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1070.

OCLC 6502661

-19191

X 96-2:H.rp.1071

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 6790 : report to accompany H. Res. 695. — [Washington : U.S. Govt. Print. Off., 1980]

[1] p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1071)

June 4, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.  
1. Bills, Legislative — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1071.

OCLC 6099591

-19192

X 96-2:H.rp.1072

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 7301 : report to accompany H. Res. 696. — [Washington : U.S. Govt. Print. Off., 1980]

[1] p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1072)

June 4, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.  
1. Bills, Legislative — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1072.

OCLC 6099591

-19193

X 96-2:H.rp.1074

United States. Congress. House. Committee on Rules.

Providing for the consideration of House Joint Resolution 531 : report to accompany H. Res. 697. — [Washington : U.S. Govt. Print. Off., 1980]

[1] p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1074)

June 4, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.  
1. Bills, Legislative — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1074.

OCLC 6099591

80-19194

X 96-2:H.rp.1075

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Small vessel inspection and manning : report together with additional views to accompany H.R. 5164. — [Washington : U.S. Govt. Print. Off., 1980]

48 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1075)

Caption title.

June 4, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.  
1. Ships — Manning. 2. Maritime law — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1075.

OCLC 6510675

80-19195

X 96-2:H.rp.1076

United States. Congress. House. Committee on Post Office and Civil Service.

Civilian air traffic controllers of Department of Defense : report to accompany H.R. 1781. — [Washington : U.S. Govt. Print. Off., 1980]

14 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1076)

Caption title.

June 5, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.  
1. Air traffic controllers — Legal status, laws, etc. — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1076.

OCLC 6477562

80-19196

X 96-2:H.rp.1077

United States. Congress. House. Committee on Ways and Means.

Three-month extension of the taxes which are transferred to the airport and airway trust fund : report to accompany H.R. 7477. — [Washington : U.S. Govt. Print. Off., 1980]

9 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1077)

Caption title.

June 5, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.  
1. Airports — United States — Finance. 2. Airports — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1077.

OCLC 6514658

80-19197

X 96-2:H.rp.1080

United States. Congress. House. Committee on Post Office and Civil Service.

Review of disability retirement determinations : report to accompany H.R. 2510. — [Washington : U.S. Govt. Print. Off., 1980]

13 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1080)

Caption title.

June 10, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

## Congressional Serial Set

1. United States—Officials and employees—Medical examinations. 2. Disability evaluation—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1080.  
OCLC 6477620

80-19198

X 96-2:H.rp.1081

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 6783 : report to accompany H. Res. 699. — [Washington : U.S. Govt. Print. Off., 1980]

[1] p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1081)

June 10, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Bills, Legislative—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1081.

OCLC 6099591

80-19199

X 96-2:H.rp.1082

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 5164 : report to accompany H. Res. 700. — [Washington : U.S. Govt. Print. Off., 1980]

[1] p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1082)

June 10, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Bills, Legislative—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1082.

OCLC 6099591

80-19200

X 96-2:H.rp.1083

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 6879 : report to accompany H. Res. 701. — [Washington : U.S. Govt. Print. Off., 1980]

[1] p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1083)

June 10, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Bills, Legislative—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1083.

OCLC 6099591

80-19201

X 96-2:H.rp.1084

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 6711 : report to accompany H. Res. 702. — [Washington : U.S. Govt. Print. Off., 1980]

[1] p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1084)

June 10, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Bills, Legislative—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1084.

OCLC 6099591

80-19202

X 96-2:H.rp.1085/pt.1

United States. Congress. House. Committee on Agriculture.

Elimination of cross compliance requirements with respect to 1979 crop soybeans : report to accompany H.R. 7142. [Washington : U.S. Govt. Print. Off., 1980.]

v. ; 24 cm. — (House report - 96th Congress, 2d session no. 96-1085)

Caption title.

Pt. 1, corrected print, June 11, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Soybean—United States. 2. Agricultural price supports—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1085.  
OCLC 6461602

80-19203

X 96-2:H.rp.1086

United States. Congress. House. Committee on Appropriation

Supplemental appropriations and rescission bill, 1980 report to accompany H.R. 7542. — [Washington : U.S. Govt. Print. Off., 1980]

259 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1086)

Caption title.

June 11, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States—Appropriations and expenditures, 1980. 2. Executive impoundment of appropriated funds—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1086.

OCLC 6456844

80-19204

X 96-2:H.rp.1088/pt.1

United States. Congress. House. Committee on Interior and Insular Affairs.

Providing for the wilderness designation of certain land within the Ocala National Forest, the Osceola National Forest, and the Apalachicola National Forest, and for other purposes : report to accompany H.R. 5341. — [Washington : U.S. Govt. Print. Off., 1980.]

v. : ill. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1088)

Caption title.

Pt. 1, June 12, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Wilderness areas—Law and legislation—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1088.

OCLC 6481017

80-19205

X 96-2:H.rp.1089

United States. Congress. House. Committee on Rules.

Waiving certain points of order against H.R. 7542 and amendments thereto : report to accompany H. Res. 707. — [Washington : U.S. Govt. Print. Off., 1980]

[1] p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1089)

June 13, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Bills, Legislative—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1089.

OCLC 6099698



-19206

X 96-2:H.rp.1090

United States. Congress. House. Committee on Appropriations. Treasury, postal service, and general government appropriation bill, 1981 : report together with additional views to accompany H.R. 7583. — [Washington : U.S. Govt. Print. Off., 1980]

73 p. ; 24 cm. — (House report - 96th Congress, 2d session no. 96-1090)

Caption title.

June 13, 1980.

●Item 1008-C, 1008-D (microfiche) pbk.

1. United States. Treasury Dept. — Appropriations and expenditures. 2. United States Postal Service — Appropriations and expenditures. 3. United States — Appropriations and expenditures, 1981. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1090. OCLC 6461346

-19207

X 96-2:H.rp.1091

United States. Congress. House. Committee on Appropriations. Departments of State, Justice, and Commerce, the judiciary, and related agencies appropriation bill, fiscal year 1981 : report together with additional views to accompany H.R. 7584. — [Washington : U.S. Govt. Print. Off., 1980]

78 p. ; 24 cm. — (House report - 96th Congress, 2d session no. 96-1091)

Caption title.

June 13, 1980.

●Item 1008-C, 1008-D (microfiche) pbk.

1. United States — Appropriations and expenditures, 1981. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1091. OCLC 6514624

-19208

X 96-2:H.rp.1092

United States. Congress. House. Committee on Science and Technology.

Establishment of ocean thermal energy conversion research and development program : report together with additional views to accompany H.R. 7474. — [Washington : U.S. Govt. Print. Off., 1980]

16 p. ; 24 cm. — (House report - 96th Congress, 2d session no. 96-1092)

Caption title.

June 13, 1980.

●Item 1008-C, 1008-D (microfiche) pbk.

1. Ocean thermal power plants — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1092. OCLC 6477356

-19209

X 96-2:H.rp.1093

United States. Congress. House. Committee on Appropriations. Energy and water development appropriation bill, 1981 : report to accompany H.R. 7590. — [Washington : U.S. Govt. Print. Off., 1980]

169 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1093)

Caption title.

June 16, 1980.

●Item 1008-C, 1008-D (microfiche) pbk.

1. Water resources development — United States — Finance. 2. Power resources — United States — Finance. 3. United States — Appropriations and expenditures, 1981. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1093. OCLC 6514582

80-19210

X 96-2:H.rp.1095

United States. Congress. House. Committee on Appropriations.

Agriculture, rural development, and related agencies appropriation bill, 1981 : report to accompany H.R. 7591. — [Washington : U.S. Govt. Print. Off., 1980]

127 p. ; 23 cm. — (House report - 96th Congress, 2d session ; no. 96-1095)

Caption title.

June 17, 1980.

Includes index.

●Item 1008-C, 1008-D (microfiche) pbk.

1. United States. Dept. of Agriculture — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1981. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1095. OCLC 6477302

80-19211

X 96-2:H.rp.1097

United States. Congress. House. Committee on Appropriations.

Military construction appropriation bill, 1981 : report together with additional views to accompany H.R. 7592. — [Washington : U.S. Govt. Print. Off., 1980]

77 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1097)

Caption title.

June 17, 1980.

●Item 1008-C, 1008-D (microfiche) pbk.

1. United States — Armed Forces — Military construction operations. 2. United States. Dept. of Defense — Appropriations and expenditures. 3. United States — Appropriations and expenditures, 1981. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1097. OCLC 6477722

80-19212

X 96-2:H.rp.1098

United States. Congress. House. Committee on Appropriations.

Legislative branch appropriation bill, 1981 : report together with additional views to accompany H.R. 7593. — [Washington : U.S. Govt. Print. Off., 1980]

59 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1098)

Caption title.

June 17, 1980.

●Item 1008-C, 1008-D (microfiche) pbk.

1. United States — Appropriations and expenditures, 1981. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1098. OCLC 6514448

**80-19213**

**X 96-2:H.rp.1099**

United States. Congress. House. Committee on Government Operations.

The petroleum import fee : Department of Energy oversight : eighteenth report / by the Committee on Government Operations together with additional views. — Washington : U.S. Govt. Print. Off., 1980.

v, 56 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1099)

"Based on a study by the Environment, Energy, and Natural Resources Subcommittee."

June 18, 1980.

Includes bibliographical references.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Petroleum industry and trade—United States. 2. Tariff—United States. 3. United States. Dept. of Energy. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1099. OCLC 6522212

**80-19214**

**X 96-2:H.rp.1104**

United States. Congress. Conference Committees, 1980.

Energy security act : conference report to accompany S. 932. — [Washington : U.S. Govt. Print. Off., 1980]

321 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1104)

Caption title.

June 19, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Synthetic fuels—Law and legislation—United States. 2. Strategic materials—Law and legislation—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1104. OCLC 6503586

**80-19215**

**X 96-2:H.rp.1114**

United States. Congress. House. Committee on Appropriations.

Department of Housing and Urban Development-independent agencies appropriation bill, 1981 : report together with additional views to accompany H.R. 7631. — [Washington : U.S. Govt. Print. Off., 1980]

77 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1114)

Caption title.

June 19, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. United States. Dept. of Housing and Urban Development—Appropriations and expenditures. 2. United States—Appropriations and expenditures, 1981. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1114. OCLC 6493400

**80-19216**

**X 96-2:H.rp.1138/pt.1**

United States. Congress. House. Committee on Merchant Marine and Fisheries.

American fisheries promotion act : report to accompany H.R. 7039. — [Washington : U.S. Govt. Print. Off., 1980.] v. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1138)

Caption title.

Pt. 1, June 26, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Fishery policy—United States. 2. Fishery law and regulation—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1138. OCLC 6514434

**80-19217**

**X 96-2:H.rp.1147**

United States. Congress. House. Committee on Appropriations.

Department of the Interior and related agencies appropriation bill, 1981 : report together with separate and additional views to accompany H.R. 7724. — [Washington : U.S. Govt. Print. Off., 1980]

146 p. ; 24 cm. — (House report - 96th Congress, 2d session ; no. 96-1147)

Caption title.

July 2, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. United States. Dept. of the Interior—Appropriations and expenditures. 2. United States—Appropriations and expenditures, 1981. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. House. Report ; no. 96-1147. OCLC 6525866

**80-19218**

**X 96-2:S.doc.47/pt.1-2**

United States. Congress. Senate.

Report of the Secretary of the Senate. Washington, U.S. Govt. Print. Off.

24 cm. (Senate document - 96th Congress, 2d session ; no. 96-47)

1954.

Oct. 1, 1979-Mar. 31, 1980.

Issued Apr. 1-Sept 30, 1979 - in 2 parts.

Pt. 2 includes index.

Semiannual.

●Item 996-A, 996-B (microfiche)

Main series: United States. Congress. Senate. Documents.

1. United States. Congress. Senate—Appropriations and expenditures—Periodicals. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Document no. 96-47.

OCLC 2944567

**80-19219**

**X 96-2:S.rp.658**

United States. Congress. Senate. Committee on Foreign Relations.

Second amendment to United States-IAEA agreement for nuclear cooperation : report to accompany S. Con. Res. 88. — [Washington : U.S. Govt. Print. Off., 1980]

13 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-658)

Caption title.

Apr. 21, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. International Atomic Energy Agency. 2. Nuclear nonproliferation. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-658. OCLC 6380078

19220

X 96-2:S,rp.662

United States. Congress. Senate. Committee on Energy and Natural Resources.

Amending the Federal land policy and management : report to accompany S. 2209. — [Washington : U.S. Govt. Print. Off., 1980]

6 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-662)

Caption title.

Apr. 24, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States. Bureau of Land Management. 2. Law enforcement—United States. 3. United States—Public lands. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-662.

OCLC 6382795

19221

X 96-2:S,rp.677

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Northeast corridor completion act : report together with views to accompany S. 2156. — [Washington : U.S. Govt. Print. Off., 1980]

59 p. : ill. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-677)

Caption title.

May 1, 1980.

Includes bibliographical references.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Railroads—Northeastern States—Finance. 2. Railroads—Northeastern States—Maintenance and repair. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-677.

OCLC 6382569

19222

X 96-2:S,rp.679

United States. Congress. Senate. Committee on Rules and Administration.

Authorizing appropriations for the Federal Election Commission for fiscal year 1981 : report to accompany S. 2648. — [Washington : U.S. Govt. Print. Off., 1980]

7 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-679)

Caption title.

May 2, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States. Federal Election Commission—Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-679.

OCLC 6393718

19223

X 96-2:S,rp.682

United States. Congress. Senate. Committee on Labor and Human Resources.

Legal Services Corporation act amendments of 1980 : report together with minority views to accompany S. 2337. — [Washington : U.S. Govt. Print. Off., 1980]

13 p. : 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-682)

Caption title.

May 2, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Legal Services Corporation—Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-682.

OCLC 6393657

80-19224

X 96-2:S,rp.683

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

National Bureau of Standards authorizations for fiscal years 1981 and 1982 : report to accompany S. 2320. — [Washington : U.S. Govt. Print. Off., 1980]

11 p. : 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-683)

Caption title.

May 5, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States. National Bureau of Standards—Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-683.

OCLC 6393587

80-19225

X 96-2:S,rp.684

United States. Congress. Senate. Committee on Finance.

Tariff treatment of crude feathers and downs : report of the Committee on Finance, United States Senate, on H.R. 2492, to amend and extend the tariff treatment of crude feathers and downs. — Washington : U.S. Govt. Print. Off., 1980.

50 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-684)

May 6, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Taxation—Law and legislation—United States. 2. Feathers. 3. Tariff—Law and legislation—United States. 4. Tariff on clothing—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-684.

OCLC 6393302

80-19226

X 96-2:S,rp.685

United States. Congress. Senate. Committee on Labor and Human Resources.

Domestic violence prevention and services act and National service commission act : report of the Committee on Labor and Human Resources, United States Senate, together with supplemental and minority views to accompany S. 1843. — Washington : U.S. Govt. Print. Off., 1980.

iii, 78 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-685)

May 7, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Conjugal violence—United States. 2. Abused wives—Legal status, laws, etc.—United States. 3. Abused wives—Services for—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-685.

OCLC 6382692

80-19227

X 96-2:S,rp.688

United States. Congress. Senate. Committee on the Judiciary.

North Carolina judicial district realignment : report to accompany S. 2326. — [Washington : U.S. Govt. Print. Off., 1980]

3 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-688)

## Congressional Serial Set

Caption title.

May 9, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Judicial districts — North Carolina. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-688.

OCLC 6503634

### 80-19228

X 96-2:S,rp.689

United States. Congress. Senate. Committee on the Judiciary.

Missouri judicial district realignment : report to accompany S. 2432. — [Washington : U.S. Govt. Print. Off., 1980]

3 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-689)

Caption title.

May 9, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Judicial districts — Missouri. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-689.

OCLC 6498562

### 80-19229

X 96-2:S,rp.691

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Authorization of the National ocean pollution research and development and monitoring planning act for fiscal years 1981, 1982, and 1983 : report to accompany S. 2687. — [Washington : U.S. Govt. Print. Off., 1980]

7 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-691)

Caption title.

May 9, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Marine pollution — Law and legislation — United States.  
2. Marine pollution — Research — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-691.

OCLC 6393217

### 80-19230

X 96-2:S,rp.695

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Weather modification management act of 1980 : report to accompany S. 1644. — [Washington : U.S. Govt. Print. Off., 1980]

17 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-695)

Caption title.

May 12, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Weather control — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-695.

OCLC 6393120

### 80-19231

X 96-2:S,rp.697

United States. Congress. Senate. Committee on Environment and Public Works.

The Joseph M. Montoya Federal Building and U.S. Courthouse : report to accompany H.R. 5259. — [Washington : U. Govt. Print. Off., 1980]

3 p. ; 24 cm. — (Senate report - 96th Congress, 2d session no. 96-697)

Caption title.

May 12, 1980.

●Item 100B-C, 1008-D (microfiche)

pbk.

1. Santa Fe, N.M. Joseph M. Montoya Federal Building and U.S. Courthouse. I. Title. II. Series: United State 96th Congress, 2d session, 1980. Senate. Report ; no. 96-69.  
OCLC 6393093

### 80-19232

X 96-2:S,rp.698

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Independent safety board act amendments of 1980 : report to accompany S. 2459. — [Washington : U.S. Govt. Print. Off., 1980]

8 p. ; 24 cm. — (Senate report - 96th Congress, 2d session no. 96-698)

Caption title.

May 12, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States. National Transportation Safety Board — Appropriations and expenditures. 2. Transportation — United States — Safety measures. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-698.  
OCLC 6382629

### 80-19233

X 96-2:S,rp.700

United States. Congress. Senate. Committee on Foreign Relations.

Providing for increased United States participation in the International Development Association, to provide for U.S. participation in the African Development Bank, and for other purposes : report to accompany S. 2422. — [Washington : U.S. Govt. Print. Off., 1980]

38 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-700)

Caption title.

May 13, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States — Appropriations and expenditures, 1981.  
2. Development banks — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-700.  
OCLC 6382638

### 80-19234

X 96-2:S,rp.701

United States. Congress. Senate. Committee on Finance.

Authorization of appropriations to the U.S. International Trade Commission, the U.S. Customs Service, and the U.S. Trade Representative : report to accompany S. 2697. — [Washington : U.S. Govt. Print. Off., 1980]

16 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-701)

Caption title.

May 14, 1980.



●Item 1008-C, 1008-D (microfiche)

pbk.  
1. United States. International Trade Commission — Appropriations and expenditures. 2. United States. Customs Service — Appropriations and expenditures. 3. United States. Office of the U.S. Trade Representative — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-701. CLC 6465155

9235

X 96-2:S,rp.705

United States. Congress. Senate. Committee on the Judiciary. Juvenile justice and delinquency prevention act amendments of 1980 : report of the Committee on the Judiciary, United States Senate, on S. 2441. — Washington : U.S. Govt. Print. Off., 1980.  
iii, 12 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-705)  
Corrected print, May 14, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.  
1. Juvenile justice, Administration of — United States. 2. Rehabilitation of juvenile delinquents — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-705. CLC 6480947

9236

X 96-2:S,rp.709

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.  
Maritime appropriations authorization act for fiscal year 1981 : report to accompany H.R. 6554. — [Washington : U.S. Govt. Print. Off., 1980]  
19 p. : graphs ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-709)  
Caption title.

May 14, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.  
1. United States. Dept. of Commerce — Appropriations and expenditures. 2. Maritime law — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-709. OCLC 6382786

9237

X 96-2:S,rp.710

United States. Congress. Senate. Committee on Labor and Human Resources.  
Asbestos school hazard detection and control act of 1980 : report to accompany S. 1658. — [Washington : U.S. Govt. Print. Off., 1980]  
26 p. ; 24 cm. — (Senate report - 96th Congress, 2d session no. 96-710)  
Caption title.

May 15, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.  
1. Asbestos — United States. 2. School buildings — Law and legislation — United States. 3. Federal aid to education — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-710. OCLC 6503523

80-19238

X 96-2:S,rp.712

United States. Congress. Senate. Committee on Labor and Human Resources.

The Mental health systems act : report of the Committee on Labor and Human Resources, United States Senate, to accompany S. 1177. — Washington : U.S. Govt. Print. Off., 1980.  
iii, 150 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-712)

May 15, 1980.

Includes bibliographical references.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Community mental health services — Law and legislation — United States. 2. Mental health laws — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-712. OCLC 6382825

80-19239

X 96-2:S,rp.713

United States. Congress. Senate. Committee on Labor and Human Resources.

National Science Foundation and women in science authorization act for fiscal years 1981 and 1982 : report together with additional views to accompany S. 568. — [Washington : U.S. Govt. Print. Off., 1980]

66 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; 96-713)

Caption title.

May 15, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Women scientists — United States. 2. Women — Legal status, laws, etc. — United States. 3. United States. National Science Foundation — Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-713. OCLC 6493752

80-19240

X 96-2:S,rp.714

United States. Congress. Senate. Committee on Labor and Human Resources.

Health sciences promotion act of 1980 : report to accompany S. 988. — [Washington : U.S. Govt. Print. Off., 1980]

167 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-714)

Caption title.

May 15, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Medical research — Law and legislation — United States. 2. Medical care — Law and legislation — United States. 3. Medical research — United States — Finance. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-714. OCLC 6502696

80-19241

X 96-2:S,rp.716

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Authorization for flood studies : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate, to accompany S. 2716. — Washington : U.S. Govt. Print. Off., 1980.

ii, 3 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-716)

May 15, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Flood forecasting. 2. Insurance, Flood — United States.  
I. Title. II. Series: United States. 96th Congress, 2d session,  
1980. Senate. Report ; no. 96-716.  
OCLC 6508115

**80-19242**

**X 96-2:S.rp.722**

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Authorizing appropriations for the Commercial fisheries research and development act of 1964 : report to accompany H.R. 4890. — [Washington : U.S. Govt. Print. Off., 1980]

6 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-722)

Caption title.

May 15, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Fisheries — Research — United States. 2. Fishery law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-722.

OCLC 6382845

**80-19243**

**X 96-2:S.rp.727**

United States. Congress. Senate. Committee on Finance.

Transitional rules for tax-exempt mortgage bonds : report to accompany S. Res. 435. — [Washington : U.S. Govt. Print. Off., 1980]

3 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-727)

Caption title.

May 15, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Mortgage bonds — United States. 2. Taxation of bonds, securities, etc. — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-727.

OCLC 6508142

**80-19244**

**X 96-2:S.rp.728**

United States. Congress. Senate. Committee on Finance.

Oil import fee disapproval resolution : report to accompany S.J. Res. 159. — [Washington : U.S. Govt. Print. Off., 1980]

5 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-728)

Caption title.

May 15, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Petroleum law and legislation — United States. 2. Tariff — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-728.

OCLC 6522242

**80-19245**

**X 96-2:S.rp.729**

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Council on Wage and Price Stability amendments of 19 report of the Committee on Banking, Housing, and Urban Affairs, United States Senate, to accompany S. 2352 together with additional views and minority views. — Washington : U.S. Govt. Print. Off., 1980.

iii, 23 p. ; 24 cm. — (Senate report - 96th Congress, session ; no. 96-729)

May 15, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. United States. Council on Wage and Price Stability. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-729.

OCLC 6465187

**80-19246**

**X 96-2:S.rp.730**

United States. Congress. Senate. Select Committee on Intelligence.

Intelligence oversight act of 1980 : report to accompany 2284. — [Washington : U.S. Govt. Print. Off., 1980]

19 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-730)

Caption title.

Corrected print, May 15, 1980.

Includes bibliographical references.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Intelligence service — United States. I. Title. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-730.

OCLC 6460797

**80-19247**

**X 96-2:S.rp.731**

United States. Congress. Senate. Committee on Foreign Relations.

International natural rubber agreement implementing act of 1980 : report to accompany S. 2666. — [Washington : U.S. Govt. Print. Off., 1980]

13 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-731)

Caption title.

May 15, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Rubber — Prices. 2. Rubber industry and trade. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-731.

OCLC 6508982

**80-19248**

**X 96-2:S.rp.732**

United States. Congress. Senate. Committee on Foreign Relations.

International security and development cooperation act of 1980 : report of the Committee on Foreign Relations, United States Senate, on S. 2714 .... — Washington : U.S. Govt. Print. Off., 1980.

iv, 91 p. ; 23 cm. — (Senate report - 96th Congress, 2d session ; no. 96-732)

May 15, 1980.

●Item 1008-C, 1008-D (microfiche)  
pbk.

1. Economic assistance, American. 2. Military assistance, American. 3. United States—Foreign relations. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report; no. 96-732. OCLC 6465211

1-19249

X 96-2:S,rp.735

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Export trading companies, trade associations, and trade services: report of the Committee on Banking, Housing, and Urban Affairs, United States Senate, to accompany S. 2718 together with additional views.—Washington: U.S. Govt. Print. Off., 1980.

iii, 37 p.; 24 cm.—(Senate report - 96th Congress, 2d session; no. 96-735)

May 15, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Export associations—Law and legislation. 2. Export sales—United States. 3. Foreign trade promotion—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report; no. 96-735.

OCLC 6525829

1-19250

X 96-2:S,rp.736

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Housing and community development act of 1980: report of the Committee on Banking, Housing, and Urban Affairs, United States Senate, to accompany S. 2719 together with additional views.—Washington: U.S. Govt. Print. Off., 1980.

iv, 101 p.; 24 cm.—(Senate report - 96th Congress, 2d session; no. 96-736)

Corrected print, May 15, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Housing—Law and legislation—United States. 2. Community development—Law and legislation—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report; no. 96-736.

OCLC 6510662

1-19251

X 96-2:S,rp.737

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Federal public transportation act of 1980: report of the Committee on Banking, Housing, and Urban Affairs, United States Senate, to accompany S. 2720 together with additional views.—Washington: U.S. Govt. Print. Off., 1980.

ii, 28 p.; 24 cm.—(Senate report - 96th Congress, 2d session; no. 96-737)

Corrected print, May 15, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Local transit—Law and legislation—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report; no. 96-737.

OCLC 6437975

0-19252

X 96-2:S,rp.739

United States. Congress. Senate. Committee on Environment and Public Works.

Lacey act amendments of 1980: report to accompany S. 1882.—[Washington: U.S. Govt. Print. Off., 1980]

13 p.; 24 cm.—(Senate report - 96th Congress, 2d session; no. 96-739)

Caption title.

May 15, 1980.

●Item 1008-C, 1008-D (microfiche)

1. Wildlife conservation—Law and legislation—United States. 2. Fishery law and legislation—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report; no. 96-739.

OCLC 6499468

80-19253

X 96-2:S,rp.744

United States. Congress. Senate. Committee on Environment and Public Works.

Clean water act extension: report to accompany S. 2725.—[Washington: U.S. Govt. Print. Off., 1980]

16 p.; 24 cm.—(Senate report - 96th Congress, 2d session; no. 96-744)

Caption title.

May 15, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Water—Pollution—Law and legislation—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report; no. 96-744.

OCLC 6524123

80-19254

X 96-2:S,rp.745

United States. Congress. Senate. Committee on Environment and Public Works.

Environmental research, development, and demonstration authorization act of 1981: report to accompany S. 2726.—[Washington: U.S. Govt. Print. Off., 1980]

12 p.; 24 cm.—(Senate report - 96th Congress, 2d session; no. 96-745)

Caption title.

May 15, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States. Environmental Protection Agency. Office of Research and Development—Appropriations and expenditures. 2. Environmental protection—Research—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report; no. 96-745.

OCLC 6465233

80-19255

X 96-2:S,rp.748

United States. Congress. Senate. Committee on Armed Services.

Changes to the survivor benefit program for retired military personnel: report to accompany S. 91.—[Washington: U.S. Govt. Print. Off., 1980]

22 p.; 24 cm.—(Senate report - 96th Congress, 2d session; no. 96-748)

Caption title.

May 15, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Survivors' benefits—United States. 2. Veterans—Legal status, laws, etc.—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report; no. 96-748.

OCLC 6465270

## Congressional Serial Set

80-19256

X 96-2:S,rp.749

United States. Congress. Senate. Committee on Armed Services.

Uniformed services health professionals special pay act of 1980 : report to accompany S. 2460. — [Washington : U.S. Govt. Print. Off., 1980]

23 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-749)

Caption title.

May 15, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States—Armed Forces—Pay, allowances, etc.

2. Physicians—Salaries, pensions, etc.—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-749.

OCLC 6465307

80-19257

X 96-2:S,rp.752

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Amending the Securities exchange act of 1934 : report to accompany S. 2465. — [Washington : U.S. Govt. Print. Off., 1980]

9 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-752)

Caption title.

May 15, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States. Securities and Exchange Commission—Appropriations and expenditures. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-752.

OCLC 6465341

80-19258

X 96-2:S,rp.754

United States. Congress. Senate. Committee on Energy and Natural Resources.

To improve the administration of the Historic sites act of 1935 : report to accompany S. 2680. — [Washington : U.S. Govt. Print. Off., 1980]

4 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-754)

Caption title.

May 15, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Historic sites—Law and legislation—United States. 2. Federal aid to historic sites—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-754.

OCLC 6502671

80-19259

X 96-2:S,rp.755

United States. Congress. Senate. Committee on Energy and Natural Resources.

To establish the Georgia O'Keeffe National Historic Site : report to accompany S. 2363. — [Washington : U.S. Govt. Print. Off., 1980]

4 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-755)

Caption title.

Corrected print, May 15, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. O'Keeffe, Georgia, 1887- 2. Historic sites—New Mexico—Abiquiú. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-755. OCLC 6503773

80-19260

X 96-2:S,rp.756

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Emergency public transportation energy conservation act of 1980 : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate, to accompany S. 2004. — Washington : U.S. Govt. Print. Off., 1980.

iii, 7 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-756)

May 15, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Transportation—United States—Energy conservation

2. Local transit—Law and legislation—United States.

Local transit—United States—Finance. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-756.

OCLC 6508084

80-19261

X 96-2:S,rp.757

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry.

Animal cancer research act : report to accompany S. 2043. — [Washington : U.S. Govt. Print. Off., 1980.]

9 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-757)

Caption title.

May 15, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Veterinary medicine—Research—United States. 2.

Cancer—Research—United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-757.

OCLC 6508479

80-19262

X 96-2:S,rp.759

United States. Congress. Senate. Select Committee on Indian Affairs.

Authorizing the States and the Indian Tribes to enter into mutual agreements and compacts respecting jurisdiction and governmental operations in Indian country : report to accompany S. 1181. — [Washington : U.S. Govt. Print. Off., 1980]

17 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-759)

Caption title.

May 15, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Indians of North America—Legal status, laws, etc. 2.

Indians of North America—Government relations. 3. Indians of North America—Tribal government. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-759.

OCLC 6465498



**-19263**  
**X 96-2:S.rp.760**  
 United States. Congress. Senate. Select Committee on Indian Affairs.

Permitting any Indian to transfer by will restricted lands of such Indian to his or her heirs or lineal descendants, and other Indian persons : report to accompany S. 2223. — [Washington : U.S. Govt. Print. Off., 1980]

8 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-760)

Caption title.  
 May 15, 1980.  
 ●Item 1008-C, 1008-D (microfiche)  
 pbk.

1. Indians of North America — Land transfers. 2. Indians of North America — Legal status, laws, etc. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-760.  
 OCLC 6465534

**-19264**  
**X 96-2:S.rp.761**  
 United States. Congress. Senate. Select Committee on Indian Affairs.

To convey Federal land located in Colorado to the Ute Mountain Ute Tribe and to pay an amount to such tribe for economic development : report to accompany S. 2066 / from the Select Committee on Indian Affairs and ... the Committee on Energy and Natural Resources .... — [Washington : U.S. Govt. Print. Off., 1980]

7 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-761)

Caption title.  
 May 15, 1980.  
 ●Item 1008-C, 1008-D (microfiche)  
 pbk.

1. Ute Indians — Land transfers. 2. Indians of North America — Colorado — Land transfers. I. United States. Congress. Senate. Committee on Energy and Natural Resources. II. Title. III. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-761.  
 OCLC 6465576

**-19265**  
**X 96-2:S.rp.764**  
 United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry.

Extension of the Federal insecticide, fungicide, and rodenticide act : report to accompany S. 2587. — [Washington : U.S. Govt. Print. Off., 1980]

14 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-764)

Caption title.  
 May 15, 1980.  
 ●Item 1008-C, 1008-D (microfiche)  
 pbk.

1. Pesticides — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-764.  
 OCLC 6498486

**-19266**  
**X 96-2:S.rp.765**  
 United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry.

Egg research and consumer information act amendments of 1980 : report to accompany H.R. 6285. — [Washington : U.S. Govt. Print. Off., 1980]

11 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-765)

Caption title.  
 May 15, 1980.  
 ●Item 1008-C, 1008-D (microfiche)  
 pbk.  
 1. Eggs — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-765.  
 OCLC 6465592

**80-19267**  
**X 96-2:S.rp.766**  
 United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Authorization of appropriations for international affairs functions of the Department of the Treasury for fiscal year 1981 : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate, to accompany S. 2514. — Washington : U.S. Govt. Print. Off., 1980.

ii, 5 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-766)

May 15, 1980.  
 ●Item 1008-C, 1008-D (microfiche)  
 pbk.

1. United States. Treasury Dept. — Appropriations and expenditures. 2. United States — Foreign relations. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate Report ; no. 96-766.  
 OCLC 6523084

**80-19268**  
**X 96-2:S.rp.768**  
 United States. Congress. Senate. Committee on Environment and Public Works.

Fish and wildlife conservation act of 1980 : report to accompany S. 2181. — [Washington : U.S. Govt. Print. Off., 1980]

8 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-768)

Caption title.  
 May 15, 1980.  
 ●Item 1008-C, 1008-D (microfiche)  
 pbk.

1. Wildlife conservation — Law and legislation — United States. 2. Fishery law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-768.  
 OCLC 6508943

**80-19269**  
**X 96-2:S.rp.771**  
 United States. Congress. Senate. Committee on Environment and Public Works.

The Public buildings act of 1980 : report of the Committee on Environment and Public Works, United States Senate, to accompany S. 2080. — Washington : U.S. Govt. Print. Off., 1980.

iii, 111 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-771)

May 15, 1980.  
 ●Item 1008-C, 1008-D (microfiche)  
 pbk.

1. United States. General Services Administration. 2. United States — Public buildings. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-771.  
 OCLC 6508492

## Congressional Serial Set

80-19270

X 96-2:S,rp.780

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Nuclear waste transportation safety act of 1980 : report to accompany S. 535. — [Washington : U.S. Govt. Print. Off., 1980]

15 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-780)

Caption title.

May 15, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Radioactive wastes — Transportation — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-780.

OCLC 6465645

80-19271

X 96-2:S,rp.781

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

National technology innovation act of 1979 : report together with additional views to accompany S. 1250. — [Washington : U.S. Govt. Print. Off., 1980]

18 p. : graph ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-781)

Caption title.

May 15, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Technological innovations — Law and legislation — United States. 2. Technology and state — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-781.

OCLC 6465692

80-19272

X 96-2:S,rp.783

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Coastal zone management act amendments of 1980 : report to accompany S. 2622. — [Washington : U.S. Govt. Print. Off., 1980]

29 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-783)

Caption title.

May 15, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Coastal zone management — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-783.

OCLC 6508965

80-19273

X 96-2:S,rp.785

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Federal railroad safety authorization act of 1980 : report to accompany S. 2730. — [Washington : U.S. Govt. Print. Off., 1980]

18 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-785)

Caption title.

May 15, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Railroads — United States — Safety measures. 2. Railroad law — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-785. OCLC 6508894

80-19274

X 96-2:S,rp.788

United States. Congress. Senate. Committee on the Judiciary. Amendments to the Omnibus crime control and safe streets act of 1968 : report to accompany S. 1717. — [Washington : U.S. Govt. Print. Off., 1980]

19 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-788)

Caption title.

May 21, 1980.

Includes bibliographical references.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Wire-tapping — United States. 2. Privacy, Right of — United States. 3. Criminal procedure — United States.

Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-788.

OCLC 6465739

80-19275

X 96-2:S,rp.790

United States. Congress. Senate. Committee on Governmental Affairs.

Disapproving reorganization plan no. 1 of 1980 : report to accompany S. Res. 397. — [Washington : U.S. Govt. Print. Off., 1980]

38 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-790)

Caption title.

May 22, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States. Nuclear Regulatory Commission. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-790.

OCLC 6465830

80-19276

X 96-2:S,rp.792

United States. Congress. Conference Committees, 1980.

First concurrent resolution on the budget—fiscal year 1981 : conference report to accompany H. Con. Res. 307. — [Washington : U.S. Govt. Print. Off., 1980]

36 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-792)

Caption title.

May 22, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Budget — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-792.

OCLC 6393574

80-19277

X 96-2:S,rp.794

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Bretton Woods agreements act amendments of 1980 : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate, to accompany S. 2271. — Washington : U.S. Govt. Print. Off., 1980.

iii, 12 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-794)

May 30, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. International Monetary Fund. 2. International finance.

I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-794.

OCLC 6466008

0-19278

X 96-2:S.rp.795

United States. Congress. Senate. Committee on Armed Services.

Nato mutual support act of 1979 : report to accompany H.R. 5580. — [Washington : U.S. Govt. Print. Off., 1980]

15 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-795)

Caption title.

June 2, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. North Atlantic Treaty Organization — Armed Forces — Procurement. 2. Military assistance, American — Europe.

I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-795.

OCLC 6466028

0-19279

X 96-2:S.rp.796

United States. Congress. Senate. Committee on Governmental Affairs.

Protecting the confidentiality of shipper's export declarations, and to standardize export data submission and disclosure requirements : report to accompany S. 2419. — [Washington : U.S. Govt. Print. Off., 1980]

10 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-796)

Caption title.

June 4, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Ships — Cargo. 2. Government information — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-796.

OCLC 6466079

0-19280

X 96-2:S.rp.797

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Small business export expansion act of 1980 : report of the Committee on Banking, Housing, and Urban Affairs, United States Senate, to accompany S. 2620. — Washington : U.S. Govt. Print. Off., 1980.

iii, 15 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-797)

June 5, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Small business — Law and legislation — United States. 2. United States — Commerce. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-797.

OCLC 6466127

80-19281

X 96-2:S.rp.799

United States. Congress. Senate. Committee on Energy and Natural Resources.

Energy management partnership act : report together with minority views to accompany S. 1280. — [Washington : U.S. Govt. Print. Off., 1980]

88 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-799)

Caption title.

June 9, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Energy conservation — Law and legislation — United States. 2. Energy development — United States. 3. Inter-governmental fiscal relations — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate.

Report ; no. 96-799.

OCLC 6510609

80-19282

X 96-2:S.rp.802

United States. Congress. Senate. Committee on Energy and Natural Resources.

Powerplant fuels conservation act of 1980 : report together with additional and minority views to accompany S. 2470. — [Washington : U.S. Govt. Print. Off., 1980]

134 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-802)

Caption title.

June 16, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Electric power-plants — United States — Fuel consumption. 2. Electric power-plants — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-802.

OCLC 6499503

80-19283

X 96-2:S.rp.803

United States. Congress. Senate. Committee on the Judiciary.

For the relief of Maria Elena Foley and Caritina Ann Foley : report to accompany S. 120. — [Washington : U.S. Govt. Print. Off., 1980]

6 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-803)

Caption title.

June 17, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Foley, Maria Elena, 1961- 2. Foley, Caritina Ann, 1964- I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-803.

OCLC 6460854

80-19284

X 96-2:S.rp.806

United States. Congress. Senate. Committee on the Judiciary.

For the relief of Min-Zen Lin : report to accompany S. 1772. — [Washington : U.S. Govt. Print. Off., 1980]

53 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-806)

Caption title.

June 17, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Lin, Min-Zen, 1979- I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-806.

OCLC 6506745

**80-19285**

**X 96-2:S,rp.807**

United States. Congress. Senate. Committee on the Judiciary.  
For the relief of Laird H. Hail : report to accompany S.  
1785. — [Washington : U.S. Govt. Print. Off., 1980]  
12 p. ; 24 cm. — (Senate report - 96th Congress, 2d session  
; no. 96-807)  
Caption title.  
June 17, 1980.  
●Item 1008-C, 1008-D (microfiche)  
pbk.  
1. Hail, Laird H. I. Title. II. Series: United States. 96th  
Congress, 2d session, 1980. Senate. Report ; no. 96-807.  
OCLC 6460965

**80-19286**

**X 96-2:S,rp.809**

United States. Congress. Senate. Committee on the Judiciary.  
For the relief of Peter Chi Hung Kwok, Doctor of Medi-  
cine, and Ping Chi Chau Kwok, husband and wife : report to  
accompany S. 1944. — [Washington : U.S. Govt. Print. Off.,  
1980]  
4 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ;  
no. 96-809)  
Caption title.  
June 17, 1980.  
●Item 1008-C, 1008-D (microfiche)  
pbk.  
1. Kwok, Peter Chi Hung, 1946- 2. Kwok, Ping Chi  
Chau, 1947- I. Title. II. Series: United States. 96th Con-  
gress, 2d session, 1980. Senate. Report ; no. 96-809.  
OCLC 6461004

**80-19287**

**X 96-2:S,rp.810**

United States. Congress. Senate. Committee on the Judiciary.  
For the relief of James Daniel Bronson : report to accom-  
pany S. 2027. — [Washington : U.S. Govt. Print. Off., 1980]  
13 p. ; 24 cm. — (Senate report - 96th Congress, 2d session  
; no. 96-810)  
Caption title.  
June 17, 1980.  
●Item 1008-C, 1008-D (microfiche)  
pbk.  
1. Fannin, James Daniel, 1954- I. Title. II. Series: United  
States. 96th Congress, 2d session, 1980. Senate. Report ; no.  
96-810.  
OCLC 6461029

**80-19288**

**X 96-2:S,rp.813**

United States. Congress. Senate. Committee on the Judiciary.  
For the relief of Colonel (Doctor) Paul A. Kelly : report to  
accompany H.R. 2148. — [Washington : U.S. Govt. Print.  
Off., 1980]  
7 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ;  
no. 96-813)  
Caption title.  
June 17, 1980.  
●Item 1008-C, 1008-D (microfiche)  
pbk.  
1. Kelly, Paul A. I. Title. II. Series: United States. 96th  
Congress, 2d session, 1980. Senate. Report ; no. 96-813.  
OCLC 6461086

**80-19289**

**X 96-2:S,rp.814**

United States. Congress. Senate. Committee on the Judiciary.  
For the relief of Isaac David Cosson : report to accompa-  
ny H.R. 2475. — [Washington : U.S. Govt. Print. Off., 1980]  
9 p. ; 24 cm. — (Senate report - 96th Congress, 2d session  
no. 96-814)  
Caption title.  
June 17, 1980.  
●Item 1008-C, 1008-D (microfiche)  
pbk.  
1. Cosson, Isaac David. I. Title. II. Series: United States  
96th Congress, 2d session, 1980. Senate. Report ; no. 96-81  
OCLC 6461158

**80-19290**

**X 96-2:S,rp.816**

United States. Congress. Senate. Committee on the Judiciary.  
Certain employees of the Naval Ordnance Systems Com-  
mand : report to accompany H.R. 5156. — [Washington : U.S.  
Govt. Print. Off., 1980]  
5 p. ; 23 cm. — (Senate report - 96th Congress, 2d session  
no. 96-816)  
Caption title.  
June 17, 1980.  
●Item 1008-C, 1008-D (microfiche)  
pbk.  
1. United States. Naval Ordnance Systems Command —  
Officials and employees. I. Title. II. Series: United States  
96th Congress, 2d session, 1980. Senate. Report ; no. 96-816  
OCLC 6460664

**80-19291**

**X 96-2:S,rp.824**

United States. Congress. Conference Committees, 1980.  
Energy security act : conference report to accompany S.  
932. — [Washington : U.S. Govt. Print. Off., 1980]  
321 p. ; 24 cm. — (Senate report - 96th Congress, 2d  
session ; no. 96-824)  
Caption title.  
June 19, 1980.  
●Item 1008-C, 1008-D (microfiche)  
pbk.  
1. Synthetic fuels — Law and legislation — United States.  
2. Strategic materials — Law and legislation — United States.  
I. Title. II. Series: United States. 96th Congress, 2d session,  
1980. Senate. Report ; no. 96-824.  
OCLC 6503618

**80-19292**

**X 96-2:S,rp.825**

United States. Congress. Senate. Committee on Energy and  
Natural Resources.  
Energy impact assistance act of 1979 : report of the Com-  
mittee on Energy and Natural Resources and the Committee  
on Governmental Affairs to accompany S. 1699. — Washing-  
ton : U.S. Govt. Print. Off., 1980.  
iii, 81 p. : graph ; 24 cm. — (Senate report - 96th Congress,  
2d session ; no. 96-825)  
June 19, 1980.  
Includes bibliographical references.  
●Item 1008-C, 1008-D (microfiche)  
pbk.  
1. Power resources — Law and legislation — United States.  
2. Intergovernmental fiscal relations — United States. 3.  
Energy policy — Social aspects — United States. I. United  
States. Congress. Senate. Committee on Governmental Af-  
fairs. II. Title. III. Series: United States. 96th Congress, 2d  
session, 1980. Senate. Report ; no. 96-825.  
OCLC 6510595



0-19293

X 96-2:S,rp.826

United States. Congress. Senate. Committee on Armed Services. Authorizing appropriations for fiscal year 1981 for military procurement, research, and development, active duty, selected reserve, and civilian personnel strengths, civil defense, and for other purposes : report to accompany H.R. 6974 ... together with additional views / Committee on Armed Services, United States Senate. — Washington : U.S. Govt. Print. Off., 1980.

ix, 242 p. : graphs ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-826)

Corrected print, June 20, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States. Dept. of Defense — Appropriations and expenditures. 2. United States — Defenses. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-826.

OCLC 6510639

0-19294

X 96-2:S,rp.829

United States. Congress. Senate. Committee on Appropriations. Supplemental appropriations and rescission bill, 1980 : report to accompany H.R. 7542. — [Washington : U.S. Govt. Print. Off., 1980]

330 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-829)

Caption title.

June 23, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. United States — Appropriations and expenditures, 1980. 2. Executive impoundment of appropriated funds — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-829.

OCLC 6503644

0-19295

X 96-2:S,rp.837

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry.

Farm credit act amendments of 1980 : report to accompany S. 1465. — [Washington : U.S. Govt. Print. Off., 1980]

117 p. ; 23 cm. — (Senate report - 96th Congress, 2d session ; no. 96-837)

Caption title.

June 26, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Agricultural credit — United States. 2. Agricultural co-operative credit associations — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-837.

OCLC 6514807

80-19296

X 96-2:S,rp.838

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry.

Child nutrition amendments of 1980 : report to accompany S. 2675. — [Washington : U.S. Govt. Print. Off., 1980]

148 p. ; 24 cm. — (Senate report - 96th Congress, 2d session ; no. 96-838)

Caption title.

June 26, 1980.

●Item 1008-C, 1008-D (microfiche)

pbk.

1. Children — Nutrition — Law and legislation — United States. I. Title. II. Series: United States. 96th Congress, 2d session, 1980. Senate. Report ; no. 96-838.

OCLC 6514850

## CONGRESSIONAL SERIAL SET

During each session of Congress the House and Senate documents and reports are accumulated into bound volumes comprising the Congressional serial set. No catalog entry is made for the volumes of the Serial set since the documents and reports contained therein have been previously listed in the Monthly Catalog. The following bound volumes were sent to depository libraries during the period of this catalog.

80-19297

XJS:96-1

United States. Congress. Senate.

Journal of the Senate of the United States of America. [Washington, U.S. Govt. Print. Off.]

30 cm.

Spine title: Senate journal

First session of the Ninety-sixth Congress, begun and held at the city of Washington, January 15, 1979.

Issued - 82d Congress, 2d Session, -1952, as part of the Congressional serial set.

Annual.

●Item 1047

Continues: United States. Congress. Senate. Journal of the session of the Senate of the United States of America

1. United States. Congress. Senate — Periodicals. 2. United States — Politics and government — Periodicals. I. Title.

OCLC 1321214

## ARCHITECTURAL AND TRANSPORTATION BARRIERS COMPLIANCE BOARD

Washington, DC 20201

80-19298

Y 3.B 27:2 D 46

United States. Architectural and Transportation Barriers Compliance Board.

Designing for everyone. — [Washington] : Architectural and Transportation Barriers Compliance Board : [for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980]

20402

[8] p. : ill. ; 28 cm.

Apr. 1980.

Bibliography: p. [8].

●Item 1062-D-1

S/N 040-000-00424-6

pbk. : \$1.25

1. Architecture and the handicapped — United States. 2. Architecture and the physically handicapped — United States.

I. Title.

OCLC 6380982

**CONSUMER PRODUCT SAFETY  
COMMISSION  
Washington, DC 20207**

80-19299

Y 3.C 76/3:8 In 7

United States. Consumer Product Safety Commission.

Guide for the installation of residential installation / prepared by the Council of American Building Officials ... [et al.], for the Consumer Products [sic] Safety Commission and Department of Energy. — [Washington] : The Commission, 1980.

20207

11, 7, 15, A-16 p. : ill. ; 28 cm.

Contract no. CPSC-P-79-1048.

Bibliography: p. III-15.

●Item 1062-C-6

pbk.

1. Dwellings — Insulation. 2. Insulation (Heat) 3. Insulating materials. I. Council of American Building Officials. II. United States. Dept. of Energy. III. Title. OCLC 6386212

**FEDERAL ELECTION COMMISSION  
Washington, DC 20463**

80-19300

Y 3.EI 2/3:8 B 49/v.2

Hudson-Edwards, Alan.

Bilingual election services / prepared under contract by the University of New Mexico, Department of Linguistics, Voting Rights Project ; Alan Hudson-Edwards, Carlos Astiz, David Lopez. — Washington : Federal Election Commission, National Clearinghouse on Election Administration, 1979-1325 K St., N.W., 20463

v. ; 28 cm.

Contents: v. 2. Hudson-Edwards, A., Butchart, T., Astiz, M. T. A glossary of common Spanish election terminology.

●Item 1091-A

pbk.

1. Elections — Dictionaries — Spanish. I. Astiz, Carlos. II. Lopez, David. III. Butchart, Tomas. IV. Astiz, Maria Teresa. V. United States. National Clearinghouse on Election Administration. VI. University of New Mexico. Dept. of Linguistics. VII. Title. VIII. Title: Glossary of common Spanish election terminology. OCLC 5633534

**NATIONAL COMMISSION ON  
EMPLOYMENT AND UNEMPLOYMENT  
STATISTICS**

**Washington, DC 20006**

80-19301

Y 3.Em 7/3:9/35

Ginzberg, Eli, 1911-

Tell me about you school : interviews with elementary and high school students in Harlem, New York City / by Eli Ginzberg with Glenn Marshall and Gwendolyn Barnes. — Washington : National Commission for Employment Policy, 1979 i.e. 1980.

1522 K St., N.W., Suite 300, 20005

79 p. ; 28 cm. — (Special report - National Commission for Employment Policy ; no. 35)

Sept. 1979.

●Item 1089

pbk.

1. Education, Urban — New York (City) — Harlem. Students — New York (City) — Harlem — Attitudes. Schools — New York (City) — Harlem. I. Marshall, Glenn joint author. II. Barnes, Gwendolyn, joint author. III. National Commission for Employment Policy (U.S.) IV. Title. V. Series: National Commission for Employment Policy (U.S.). Special report - National Commission for Employment Policy ; no. 35. OCLC 6240154

**EQUAL EMPLOYMENT OPPORTUNITY  
COMMISSION  
Washington, DC 20506**

80-19302

Y 3.Eq 2:12/978/v.1-2

United States. Equal Employment Opportunity Commission.

EEOC report. Minorities and women in private industry [Washington] Equal Employment Opportunity Commission [for sale by the Supt. of Docs., U.S. Govt. Print. Off.]

20402

28 cm.

\$18.00 (2 v.)

0Minorities and women in private industry

Spine title: Report. Minorities and women in private industry

Cover title.

v. 1-2, 1978.

Chiefly tables.

●Item 1059-A-1

S/N 052-015-00053-7 (2 v.)

1. Minorities — Employment — United States — Statistics — Periodicals. 2. Women — Employment — United States — Statistics — Periodicals. 3. Discrimination in employment — United States — Statistics — Periodicals. I. Title. OCLC 6380104

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Translations on USSR agriculture. Arlington, Va., Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

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27 cm. (JPRS)

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1. Russia — Periodicals. 2. Agriculture — Russia — Periodicals. I. United States. Joint Publications Research Service. II. Series: United States. Joint Publications Research Service. JPRS.

OCLC 2370673

19304

Y 3.J 66:13/(nos.)

Translations on USSR trade and services. Arlington, Va., Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

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no. 1- Mar. 18, 1969-

No. 1099, June 20, 1978; JPRS 71327.

●Item 1067-L-1 (microfiche)

Main series: United States. Joint Publications Research Service. JPRS

I. Russia — Commerce — Periodicals. I. United States.

Joint Publications Research Service. II. Series: United States. Joint Publications Research Service. JPRS.

OCLC 1099909

19305

Y 3.J 66:13/(nos.)

SA: economics, politics, ideology. Arlington, Va., Joint Publications Research Service; Springfield, Va., for sale by the National Technical Information Service.

22161

v. 27 cm. (JPRS)

v. 1- 1970-

No. 11-11/addendum-12, 1978; 1-3, 1979; JPRS 72623, 72730, 72908, 73075, 73105, 73588.

Translations of SSha: Ekonomika, politika, ideologiya, published by the Institute of U.S. and Canadian Studies, USSR Academy of Sciences, Moscow.

Main series: United States. Joint Publications Research Service. JPRS

1. Russia — Foreign relations — United States — Periodicals.

2. United States — Foreign relations — Russia — Periodicals. I. United States. Joint Publications Research Service.

II. Series: United States. Joint Publications Research Service. JPRS

OCLC 3458443

## NATIONAL COMMISSION FOR MANPOWER POLICY

Washington, DC 20005

19306

Y 3.M 31:9/26

Conference on the National Longitudinal Surveys of Mature Women, United States Department of Labor, 1978.

Women's changing roles at home and on the job : proceedings of a Conference on the National Longitudinal Surveys of Mature Women / in cooperation with the Employment and Training Administration, Department of Labor. — Washington : National Commission for Manpower Policy, 1978 i.e. 1979.

1522 K St., N.W., Suite 300, 20005

iii, 331 p. : ill. ; 28 cm. — (Special report - National Commission for Manpower Policy ; no. 26)

Sept. 1978.

Includes bibliographical references.

●Item 1089

pbk.

1. Women — Employment — United States — Congresses.

2. Women — United States — Social conditions — Congresses.

I. United States. National Commission for Manpower Policy.

II. United States. Employment and Training Administration.

III. Title. IV. Series: United States. National Commission

for Manpower Policy. Special report - National Commission

for Manpower Policy ; no. 26.

OCLC 4903883

80-19307

Y 3.M 31:9/29

Conference on Creating Job Opportunities in the Private Sector, Washington, D.C., 1978.

Increasing job opportunities in the private sector : a conference report. — Washington : National Commission for Manpower Policy : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1978 i.e. 1979.

20402

242 p. ; 28 cm. — (Special report - National Commission for Manpower Policy ; no. 29)

Nov. 1978.

Includes bibliographical references.

●Item 1089

S/N 052-003-00703-7

pbk. : \$5.50

1. Manpower policy — United States — Congresses. 2. Occupational training — United States — Congresses. 3. Employees, Training of — United States — Congresses. I. United States. National Commission for Manpower Policy. II. Title. III. Series: United States. National Commission for Manpower Policy. Special report - National Commission for Manpower Policy ; no. 29.

OCLC 5629955

80-19308

Y 3.M 31:9/31

Conference on the Role of the Private Sector Employers in National Employment Policies, Washington, D.C., 1978.

The business sector role in employment policy : a conference report. — Washington : National Commission for Manpower Policy, 1978 i.e. 1979.

1522 K St., N.W., Suite 300, 20005

111 p. ; 28 cm. — (Special report - National Commission for Manpower Policy ; no. 31)

Nov. 1978.

●Item 1089

pbk.

1. Manpower policy — United States — Congresses. 2. Industry and state — Congresses. 3. Labor policy — United States — Congresses. I. United States. National Commission for Manpower Policy. II. Title. III. Series: United States. National Commission for Manpower Policy. Special report - National Commission for Manpower Policy ; no. 31.

OCLC 4968676

## INTERAGENCY TASK FORCE ON MOTOR VEHICLE GOALS BEYOND 1980

Washington, DC 20590

80-19309

Y 3.M 85:2 Au 8/2/pt.1

United States. Interagency Task Force on Motor Vehicle Goals Beyond 1980. Panel on Automotive Manufacturing and Maintenance.

Automotive manufacturing and maintenance : report of a panel of the Interagency Task Force on Motor Vehicle Goals Beyond 1980 / prepared by the Panel on Automotive Manufacturing and Maintenance. — Washington : [Dept. of Transportation], Office of the Secretary of Transportation, Publications Section, 1976.

20590

128 p. in various pagings : ill. ; 28 cm.

Prepared for Energy Research and Development Administration ... [and others]

Part 1.

Interim report, March 1976.

Includes bibliographical references.

pbk.

## Nuclear Regulatory Commission

1. Automobiles — Maintenance and repair. 2. Automobiles — Design and construction. I. United States. Office of the Secretary of Transportation. II. Title.  
OCLC 6389936

### NUCLEAR REGULATORY COMMISSION Washington, DC 20555

80-19310

Y 3.N 88:1/979

United States. Nuclear Regulatory Commission.

Annual report - U.S. Nuclear Regulatory Commission.  
[Washington] Nuclear Regulatory Commission; for sale by the  
Supt. of Docs., U.S. Govt. Print. Off.

20402

ill. 28 cm.

\$7.50

1st- 1975-

5th annual report, 1979.

Includes bibliographical references and index.

●Item 1053

S/N 052-010-00505-7

ISSN 0363-7956

Continues: United States. Atomic Energy Commission.

Annual report to Congress - U.S. Atomic Energy Commission

1. Nuclear engineering — United States — Safety measures — Periodicals. 2. Atomic energy industries — United States — Safety measures — Periodicals. 3. United States. Nuclear Regulatory Commission — Periodicals. I. Title.  
TK9152.U55a

76-646437

621.48/35

OCLC 2311319

80-19311

Y 3.N 88:25/0942

Nuclear plant reliability data system, annual reports of cumulative system and component reliability. [Washington] Nuclear Regulatory Commission.

Available from GPO sales program, Division of Technical Information and Document Control, 20555  
graphs 28 cm. (NUREG/CR ; 0942)

Spine title: NPRD system annual reports 1978-

Vols. for 19 - prepared by Southwest Research Institute for American National Standards Institute, American Public Power Association, Edison Electric Institute, Nuclear Regulatory Commission.

1978.

●Item 1051-H-11

Main series: United States. Nuclear Regulatory Commission. NUREG/CR

1. Atomic power-plants — United States — Reliability — Yearbooks. 2. Atomic power-plants — United States — Data processing — Yearbooks. I. Southwest Research Institute. II. United States. Nuclear Regulatory Commission. III. American National Standards Institute. IV. American Public Power Association. V. Edison Electric Institute. VI. Series: United States. Nuclear Regulatory Commission. NUREG/CR ; 0942.

OCLC 6393674

## TENNESSEE VALLEY AUTHORITY Knoxville, TN 37902

80-19312

Y 3.T 25:2 So 4

Tennessee Valley Authority.

Study of the feasibility of a regional solid waste derivation system in the Tennessee Valley Authority service area conducted by Tennessee Valley Authority ; sponsored Environmental Protection Agency, Federal Energy Administration, Tennessee Valley Authority ; [performed under contract by Combustion Engineering Company, Inc. ... et al.]. Chattanooga, Tenn. : The Authority, 1976.

37401

xiv, 201 p. : ill. ; 28 cm. — (PRS ; 8)

July 1976.

pbk.

1. Waste products as fuel. 2. Refuse as fuel. 3. Recycling (Waste, etc.) I. United States. Environmental Protection Agency. II. United States. Federal Energy Administration. III. Combustion Engineering, inc. IV. Title.  
OCLC 6381058

80-19313

Y 3.T 25:24 B 27

Koger, Jerry L.

Factors affecting the construction and cost of logging roads / prepared by Jerry L. Koger. — Norris, Tenn. : Tennessee Valley Authority, Division of Forestry, Fisheries, and Wildlife Development, 1978.

37828

vi, 95, [39] p. : ill. ; 28 cm. — (Technical note - Division of Forestry, Fisheries, and Wildlife Development, Tennessee Valley Authority ; no. B-27)

Dec. 1978.

Bibliography: p. 87-95.

pbk.

1. Forest roads — Design and construction. 2. Logging — Economic aspects. I. Tennessee Valley Authority. Division of Forestry, Fisheries, and Wildlife Development. II. Title. III. Series: Tennessee Valley Authority. Division of Forestry, Fisheries, and Wildlife Development. Technical note - Division of Forestry, Fisheries, and Wildlife Development, Tennessee Valley Authority ; no. B-27.  
OCLC 5435378

## NATIONAL COMMISSION ON UNEMPLOYMENT COMPENSATION

80-19314

Y 3.Un 2:9 Un 2

Jack Faucett Associates.

Unemployment insurance : annotated bibliography / prepared by Jack Faucett Associates, Inc. ; principal contributors, Barry N. Foland ... [et al.]. — Rosslyn, Va. : National Commission on Unemployment Compensation, [1980?]-

1815 Lynn St., Suite 440, 22209.

v. ; 28 cm.

Loose-leaf for updating.

●Item 1089 (microfiche)

pbk.

1. Insurance, Unemployment — United States — Bibliography. I. Foland, Barry N. II. United States. National Commission on Unemployment Compensation. III. Title.  
OCLC 6477622



80-19315

Y 3.Un 2:9 Un 2/2

Margulis, Rena K.

Unemployment insurance : a bibliography of state-specific UI materials / prepared by Jack Faucett Associates, Inc. ; principal contributor, Rena K. Margulis. — Rosslyn, Va. : National Commission on Unemployment Compensation, [1980?]. 1815 Lynn St., Suite 440, 22209.

v. ; 28 cm.

Loose-leaf for updating.

●Item 1089 (microfiche)

pbk.

1. Insurance, Unemployment — United States — Bibliography. I. United States. National Commission on Unemployment Compensation. II. Jack Faucett Associates. III. Title. OCLC 6482335

## WHITE HOUSE CONFERENCES

80-19316

Y 3.W 58/20:2 L 61/979/summ.

White House Conference on Library and Information Services, Washington, D.C., 1979.

The White House Conference on Library and Information Services, 1979 : summary. — [Washington : National Commission on Libraries and Information Science] : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

101 p. ; 28 cm.

Mar. 1980.

●Item 1088

S/N 040-000-00423-8

pbk. : \$4.00

1. Libraries — United States — Congresses. 2. Information services — United States — Congresses. I. United States. National Commission on Libraries and Information Science. II. Title. OCLC 6232455

80-19317

Y 3.W 58/21-2:1/980

White House Commission on Small Business (U.S.)

America's small business economy : agenda for action : report to the President / by the White House Commission on Small Business. — [Washington] : The Commission : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

128 p. ; 26 cm.

Issued April 1980.

Includes bibliographical references.

●Item 1088

S/N 040-000-00420-3

pbk. : \$4.25

1. Small business — United States. I. Title.

OCLC 6399598

80-19318

Y 3.W 58/22:2 C 35

White House Conference on Families.

Families; challenges and responsibilities : delegate workbook. — Washington : White House Conference on Families, 1980.

330 Independence Ave., SW, 20201

111 p. ; 28 cm.

Cover title.

Includes bibliographies.

●Item 1088

pbk.

1. Family — United States — Congresses. 2. Family policy — United States — Congresses. I. Title.

OCLC 6382620

80-19319

Y 3.W 58/22:2 In 8

White House Conference on Families.

Families and major institutions : delegate workbook. — Washington : White House Conference on Families, 1980. 330 Independence Ave., SW, 20201

65 p. ; 28 cm.

Cover title.

Bibliography: p. 65.

●Item 1088

pbk.

1. Family — United States — Congresses. 2. Family policy — United States — Congresses. I. Title.

OCLC 6382610

80-19320

Y 3.W 58/22:2 N 21

National Institute for Advanced Studies (U.S.)

Summary of national hearings of the White House Conference on Families / prepared for White House Conference on Families. — Washington : The Conference, 1980.

330 Independence Ave., SW, 20201

135 p. in various pagings ; 28 cm.

Cover title: National hearings summary.

Contract no. HEW 100-80-0019.

●Item 1088

pbk.

1. Family — United States — Congresses. 2. Family policy — United States — Congresses. I. White House Conference on Families. II. Title.

OCLC 6382591

80-19321

Y 3.W 58/22:2 St 2/v.1-3

White House Conference on Families.

Summary of state reports. — Washington : White House Conference on Families, 1980.

330 Independence Ave., SW, 20201

3 v. ; 28 cm.

Cover title.

●Item 1088

pbk.

1. Family — United States — Congresses. 2. Family policy — United States — Congresses. I. Title.

OCLC 6382632

AGING, Special Committee on,  
Senate

Washington, DC 20510

80-19322

Y 4.Ag 4:M 46/10

United States. Congress. Senate. Special Committee on Aging.

Abuse of the medicare home health program : hearing before the Special Committee on Aging, United States Senate, Ninety-sixth Congress, first session, Miami, Fla., August 28, 1979. — Washington : U.S. Govt. Print. Off., 1980.

20402

iii, 83 p. ; 24 cm.

●Item 1009

S/N 052-070-05316-0

pbk. : \$3.25

1. Medicare fraud. 2. Home care services — United States. I. Title.

OCLC 6498578

## **Aging, Select Committee on — House**

80-19323

**Y 4.Ag 4:So 1/5**

United States. Congress. Senate. Special Committee on Aging. Adapting social security to a changing work force : hearing before the Special Committee on Aging, United States Senate, Ninety-sixth Congress, first session, Washington, D.C., November 28, 1979. — Washington : U.S. Govt. Print. Off., 1980. 20402

iii, 102 p. : graphs : 24 cm.

Includes bibliographical references.

●Item 1009

S/N 052-070-05312-7

pbk. : \$3.75

1. Social security — United States. I. Title.

OCLC 6522909

## **AGING, Select Committee on, House Washington, DC 20515**

80-19324

**Y 4.Ag 4/2:Ar 7**

United States. Congress. House. Select Committee on Aging. Subcommittee on Human Services.

The arts and the older American : hearing before the Subcommittee on Human Services of the Select Committee on Aging, House of Representatives, Ninety-sixth Congress, second session, February 7, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iv, 128 p. : ill. ; 24 cm. — (Serial - House, Select Committee on Aging ; no. 96-222)

Includes bibliographical references.

●Item 1009

1. National Endowment for the Arts. 2. Arts and the aged — United States. I. Title. II. Series: United States. Congress. House. Select Committee on Aging. Serial, 96th Congress ; no. 96-222.

OCLC 6380488

80-19325

**Y 4.Ag 4/2:T 68/3**

United States. Congress. House. Select Committee on Aging. Subcommittee on Human Services.

The impact of Federal transportation policies and the elderly : hearing before the Subcommittee on Human Services of the Select Committee on Aging, House of Representatives, Ninety-sixth Congress, first session, October 13, 1979, New Brunswick, N.J. — [Washington : U.S. Govt. Print. Off., 1979] iii, 50 p. ; 24 cm. — (Serial - House, Select Committee on Aging ; no. 96-224)

●Item 1009

pbk.

1. Transportation and state — United States. 2. Aged — United States. 3. Aged — New Jersey. I. Title. II. Series: United States. Congress. House. Select Committee on Aging. Serial, 96th Congress ; no. 96-224.

OCLC 6380317

## **AGRICULTURE, Committee on, House Washington, DC 20515**

80-19326

**Y 4.Ag 8/1:96-QQ**

United States. Congress. House. Committee on Agriculture.

Suspension of grain shipments on the Soviet Union : hearing before the Committee on Agriculture, House of Representatives, Ninety-sixth Congress, second session, January 25, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 127 p. : graphs ; 24 cm. — (Serial - House, Committee on Agriculture ; no. 96-QQ)

●Item 1010

pbk.

1. Grain trade — United States. 2. Grain trade — Russia. 3. United States — Commerce — Russia. 4. Russia — Commerce — United States. I. Title. II. Series: United States Congress. House. Committee on Agriculture. Serial, 96 Congress ; no. 96-QQ.

OCLC 6499280

80-19327

**Y 4.Ag 8/1:96-SS**

United States. Congress. House. Committee on Agriculture. Subcommittee on Cotton.

Review of Federal cotton program and cotton industry : hearings before the Subcommittee on Cotton of the Committee on Agriculture, House of Representatives, Ninety-sixth Congress, first and second sessions, December 27, 1979, Greenwood, Miss., December 20, 1979, Lubbock, Tex., January 4, 1980, Fresno, Calif. — Washington : U.S. Govt. Print. Off., 1980.

iv, 236 p. ; graphs : 24 cm. — (Serial - House, Committee on Agriculture ; no. 96-SS)

●Item 1010

pbk.

1. Cotton trade — United States. I. Title. II. Series: United States. Congress. House. Committee on Agriculture. Serial, 96th Congress ; no. 96-SS.

OCLC 6523262

80-19328

**Y 4.Ag 8/1:96-UU**

United States. Congress. House. Committee on Agriculture. Subcommittee on Tobacco.

General tobacco issues in Kentucky : hearing before the Subcommittee on Tobacco of the Committee on Agriculture, House of Representatives, Ninety-sixth Congress, second session, February 1, 1980, Lexington, Ky. — Washington : U.S. Govt. Print. Off., 1980.

iii, 59 p. ; 24 cm. — (Serial - House, Committee on Agriculture ; no. 96-UU)

●Item 1010

pbk.

1. Tobacco manufacture and trade — Kentucky. I. Title. II. Series: United States. Congress. House. Committee on Agriculture. Serial, 96th Congress ; no. 96-UU.

OCLC 6383287

**AGRICULTURE, NUTRITION, AND  
FORESTRY, Committee on, Senate  
Washington, DC 20510**

19329

Y 4.Ag 8/3:Al 2

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry.

Public Law 480 aid for refugees : hearing before the Subcommittee on Foreign Agricultural Policy of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-sixth Congress, second session, March 4, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 29 p. ; 24 cm.

●Item 1032-B

pbk.

1. Food relief, American. 2. Refugees, Political. I. Title.  
OCLC 6508819

19330

Y 4.Ag 8/3:Em 3

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry.

Emergency agricultural act of 1980 : hearings before the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-sixth Congress, second session .... — Washington : U.S. Govt. Print. Off., 1980.

iv, 197 p. : graphs ; 24 cm.

Hearings on S. 2199 and other bills, Feb. 25-Mar. 6, 1980.

●Item 1032-B

pbk.

1. Agricultural price supports — United States. 2. Agricultural credit — United States. 3. Agricultural laws and legislation — United States. I. Title.  
OCLC 6497112

19331

Y 4.Ag 8/3:P 31

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry.

Increase in minimum level price support on 1980 and 1981 quota peanuts : hearing before the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-sixth Congress, second session, on S. 2249 ... March 12, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 80 p. ; 24 cm.

●Item 1032-B

pbk.

1. Peanuts — Law and legislation — United States. 2. Agricultural price supports — United States. I. Title.  
OCLC 6491384

19332

Y 4.Ag 8/3:R 31/4

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. Subcommittee on Environment, Soil Conservation, and Forestry.

Oversight on Resources planning act : hearing before the Subcommittee on Environment, Soil Conservation, and Forestry of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-sixth Congress, first session, October 2, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 144 p. : ill. ; 24 cm.

Includes bibliographical references.

●Item 1032-B

pbk.

1. United States — Forest policy. 2. Forest reserves — United States. 3. Range policy — United States. 4. United States. Forest Service. 5. Renewable natural resources — United States. I. Title.  
OCLC 6387518

80-19333

Y 4.Ag 8/3:R 88/10/pt.3

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. Subcommittee on Rural Development.

Oversight on rural health care : hearings before the Subcommittee on Rural Development of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-sixth Congress, first session .... — Washington : U.S. Govt. Print. Off., 1980-

v. ; 24 cm.

Hearings held: pt. 3, Feb. 9, 1980, St. Johnsbury, Vt.

●Item 1032-B

pbk.

1. Rural health services — United States. 2. United States — Rural conditions. I. Title.  
KF26.A3574 1979

80-601107

362.1

OCLC 6000971

80-19334

Y 4.Ag 8/3:Si 3

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. Subcommittee on Agricultural Research and General Legislation.

Price volatility in the silver futures market : hearings before the Subcommittee on Agricultural Research and General Legislation of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-sixth Congress, second session, May 1 and 2, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iv, 619 p. : graphs ; 24 cm.

Bibliography: p. 302.

●Item 1032-B

pbk.

1. Silver — United States. 2. Commodity exchanges — United States. 3. Speculation. I. Title.  
OCLC 6522370

80-19335

Y 4.Ag 8/3:So 3/4

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. Subcommittee on Environment, Soil Conservation, and Forestry.

Forest Service, SCS, and ASCS conservation program budget : hearing before the Subcommittee on Environment, Soil Conservation, and Forestry of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-sixth Congress, second session, March 3, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 73 p. : graphs ; 24 cm.

●Item 1032-B

pbk.

1. United States. Forest Service — Appropriations and expenditures. 2. United States. Soil Conservation Service — Appropriations and expenditures. 3. United States. Agricultural Stabilization and Conservation Service — Appropriations and expenditures. I. Title.  
OCLC 6393925

# Appropriations, Committee on — House

80-19336

Y 4.Ag 8/3:So 8

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. Subcommittee on Agricultural Production, Marketing, and Stabilization of Prices.

Impact of Soviet grain sales on U.S. transportation system : hearings before the Subcommittee on Agricultural Production, Marketing, and Stabilization of Prices and the Subcommittee on Foreign Agricultural Policy of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-sixth Congress, first session, November 28 and 29, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 141 p. ; 24 cm.

●Item 1032-B

pbk.

1. Grain — United States — Transportation. 2. Grain trade — United States. 3. Grain trade — Russia. I. United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. Subcommittee on Foreign Agricultural Policy. II. Title.

KF26.A3534 1979d

80-601354

380.5/24/0973

OCLC 6348095

## APPROPRIATIONS, Committee on, House Washington, DC 20515

80-19337

Y 4.Ap 6/1:D 63/981/pt.1

United States. Congress. House. Committee on Appropriations. Subcommittee on District of Columbia Appropriations.

District of Columbia appropriations for 1981 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-sixth Congress, second session / Subcommittee on District of Columbia Appropriations. — Washington : U.S. Govt. Print. Off., 1980.

v. : ill. ; 24 cm.

Includes indexes.

Contents: pt. 1. Governmental direction and support ....

●Item 1011, 1011-A (microfiche)

pbk.

1. District of Columbia — Appropriations and expenditures. I. Title.

OCLC 6497395

80-19338

Y 4.Ap 6/1:F 76/3/981/pt.2-4

United States. Congress. House. Committee on Appropriations. Subcommittee on Foreign Operations and Related Agencies.

Foreign assistance and related programs appropriations for 1981 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-sixth Congress, second session / Subcommittee on Foreign Operations and Related Programs. — Washington : U.S. Govt. Print. Off., 1980.

v. : ill. ; 24 cm.

Includes bibliographical references and indexes.

Contents: pt. 2. Agency for International Development ....—pt. 3. International financial institutions ....—pt. 4. International narcotics ....

●Item 1011, 1011-A (microfiche)

pbk.

1. United States — Appropriations and expenditures, 1981. 2. Economic assistance, American. 3. Military assistance, American. I. Title.

OCLC 6368327

80-19339

Y 4.Ap 6/1:H 81/2/981/pt.8-9

United States. Congress. House. Committee on Appropriation Subcommittee on HUD-Independent Agencies.

Department of Housing and Urban Development—Independent agencies appropriations for 1981 : hearings before subcommittee of the Committee on Appropriations, House Representatives, Ninety-sixth Congress, second session / Subcommittee on HUD-Independent Agencies. — Washington : U.S. Govt. Print. Off., 1980.

v. : ill. ; 24 cm.

Includes index.

Contents: pt. 8. Department of Housing and Urban Development—pt. 9. Members of Congress and public witnesses

●Item 1011, 1011-A (microfiche)

pbk.

1. United States. Dept. of Housing and Urban Development—Appropriations and expenditures. 2. United States—Appropriations and expenditures, 1981. I. Title.

KF27.A6466 1980

80-60136

353.85

OCLC 6068054

80-19340

Y 4.Ap 6/1:In 8/6/981/pt.6-7

United States. Congress. House. Committee on Appropriations Subcommittee on the Department of the Interior and Related Agencies.

Department of the Interior and related agencies appropriations for 1981 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-sixth Congress, second session / Subcommittee on the Department of the Interior and Related Agencies. — Washington : U.S. Govt. Print. Off., 1980.

v. : ill. ; 24 cm.

Includes index.

Contents: pt. 6. Officer of the Solicitor ....—pt. 7. Testimony of public witnesses.

●Item 1011, 1011-A (microfiche)

pbk.

1. United States. Dept. of the Interior — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1981. I. Title.

OCLC 6314909

80-19341

Y 4.Ap 6/1:L 11/981/pt.3-12

United States. Congress. House. Committee on Appropriations. Subcommittee on the Departments of Labor and Health, Education, and Welfare.

Departments of Labor, Health, Education, and Welfare, and related agencies appropriations for 1981 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-sixth Congress, second session / Subcommittee on the Departments of Labor, Health, Education, and Welfare, and Related Agencies. — Washington : U.S. Govt. Print. Off., 1980.

v. : ill. ; 24 cm.

Includes indexes.

Contents: pt. 3. Health.—pt. 4. National Institutes of Health.—pt. 5. Health and Human Services.—pt. 6. Department of Education.—pt. 7. Related agencies.—pt. 8-9. Revised budget request for FY 1980 and 1981.—pt. 10-12. Testimony of members of Congress and interested individuals and organizations.

●Item 1011, 1011-A (microfiche)

pbk.



1. United States. Dept. of Labor — Appropriations and expenditures. 2. United States. Dept. of Health and Human Services — Appropriations and expenditures. 3. United States. Dept. of Education — Appropriations and expenditures. 4. United States — Appropriations and expenditures, 1981. I. Title.  
OCLC 6230462

**APPROPRIATIONS, Committee on,  
Senate  
Washington, DC 20510**

80-19344

Y 4.Ap 6/2:M 59/4/980-81

United States. Congress. Senate. Committee on Appropriations. Subcommittee on HUD-Independent Agencies.

Military draft registration : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-sixth Congress, second session : special hearing, congressional witnesses, nondepartmental witnesses, Selective Service System. — Washington : U.S. Govt. Print. Off., 1980.  
iii, 212 p. ; 24 cm.  
"H.J. Res. 521."

Information incorrect in publication as to sale by Supt. of Docs.

●Item 1033, 1033-A (microfiche)

pbk.

1. United States. Selective Service System — Appropriations and expenditures. I. Title.

OCLC 6491355

**ARMED SERVICES, Committee on,  
House  
Washington, DC 20515**

80-19345

Y 4.Ar 5/2:M 59/8

United States. Congress. House. Committee on Armed Services. Subcommittee on Investigations. Nonappropriated Fund Panel.

Review of military clubs and package beverage stores : report of the Nonappropriated Fund Panel of the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-sixth Congress, first session. — Washington : U.S. Govt. Print. Off., 1980.  
iii, 21 p. ; 24 cm.

At head of title: 96th Congress, 1st session. Committee print. No. 18.

●Item 1012

pbk.

1. United States — Armed Forces — Service clubs. 2. United States — Armed Forces — Officers' clubs. 3. Liquor traffic — United States. I. Title.

OCLC 6481764

80-19346

Y 4.Ar 5/2:N 88

United States. Congress. House. Committee on Armed Services. Military Installations and Facilities Subcommittee.

Civil defense and the Three Mile Island nuclear accident : report of the Military Installations and Facilities Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-sixth Congress, first session, December 18, 1979. — Washington : U.S. Govt. Print. Off., 1979.  
iii, 11 p. ; 24 cm.

At head of title: 96th Congress, 1st session. Committee print. No. 13

●Item 1012

pbk.

1. United States — Civil defense. 2. Pennsylvania — Civil defense. 3. Atomic power-plants — United States — Accidents. 4. Three Mile Island Nuclear Station, Pa. I. Title.

OCLC 6254030

0-19342

Y 4.Ap 6/1:M 59/6/981/pt.3-6

United States. Congress. House. Committee on Appropriations. Subcommittee on Military Construction Appropriations.

Military construction appropriations for 1981 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-sixth Congress, second session / Subcommittee on Military Construction Appropriations. — Washington : U.S. Govt. Print. Off., 1980.  
v. : ill. ; 24 cm.

Includes indexes.

Contents: pt. 3. Fiscal year 1981 defense budget overview ....—pt. 4. Pollution abatement, energy conservation, and safety program ....—pt. 5. Strategic programs.—pt. 6. Army military construction program ....

●Item 1011, 1011-A (microfiche)

pbk.

1. United States. Dept. of Defense — Appropriations and expenditures. 2. United States — Armed Forces — Military construction operations. 3. United States — Appropriations and expenditures, 1981. I. Title.

KF27.A655 1980

80-601468

355.7/0973

OCLC 6105051

80-19343

Y 4.Ap 6/1:T 68/4/981/pt.4-8

United States. Congress. House. Committee on Appropriations. Subcommittee on the Department of Transportation and Related Agencies Appropriations.

Department of Transportation and related agencies appropriations for 1981 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-sixth Congress, second session / Subcommittee on the Department of Transportation and Related Agencies Appropriations. — Washington : U.S. Govt. Print. Off., 1980.  
v. : ill. ; 24 cm.

Includes indexes.

Contents: pt. 4-5. Department of Transportation ....—pt. 6. Federal Aviation Administration ....—pt. 7. Department of Transportation, Office of the Secretary ....—pt. 8. Budget revisions.

●Item 1011, 1011-A (microfiche)

pbk.

1. United States. Dept. of Transportation — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1981. I. Title.

OCLC 6025459

80-19347

Y 4.Ar 5/2:Un 3

United States. Congress. House. Committee on Armed Services. Subcommittee on Seapower and Strategic and Critical Materials.

Report on United States nuclear-powered attack submarine program / by the Seapower and Strategic and Critical Materials Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-sixth Congress, first session, December 12, 1979. — Washington : U.S. Govt. Print. Off., 1979.

v, 17 p. ; 24 cm.

At head of title: 96th Congress, 1st session. Committee print. No. 12.

●Item 1012

pbk.

1. Atomic submarines. 2. United States — Defenses. I. Title.

OCLC 6107123

80-19348

Y 4.Ar 5/2 a:979-80/33

United States. Congress. House. Committee on Armed Services. Subcommittee on Investigations.

Department of Defense petroleum requirements and supplies : hearings before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-sixth Congress, [sic] second session .... — Washington : U.S. Govt. Print. Off., 1980.

iii, 651 p. : graphs ; 24 cm. — (H.A.S.C. ; no. 96-33) Hearings held Oct. 10, 1979-Feb. 25, 1980.

Includes bibliographical references.

●Item 1012

pbk.

1. Petroleum products — United States. 2. Petroleum industry and trade — United States. 3. United States. Dept. of Defense. I. Title. II. Series: United States. Congress. House. Committee on Armed Services. Serial, 96th Congress ; no. 96-33.

OCLC 6515118

80-19349

Y 4.Ar 5/2 a:979-80/34

United States. Congress. House. Committee on Armed Services. Military Installations and Facilities Subcommittee.

Hearings on H.R. 6493 (H.R. 7301) ... and fiscal year 1980 supplemental request and fiscal year 1981 budget amendment for the military construction program before the Military Installations and Facilities Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-sixth Congress, second session .... — Washington : U.S. Govt. Print. Off., 1980.

liii, 662, x p. : ill. ; 24 cm. — (H.A.S.C. ; no. 96-34) Hearings held Feb. 19-Apr. 29, 1980.

Includes index.

●Item 1012

pbk.

1. United States — Armed Forces — Military construction operations. 2. United States — Appropriations and expenditures, 1980-1981. I. Title. II. Series: United States. Congress. House. Committee on Armed Services. Serial, 96th Congress ; no. 96-34.

OCLC 6499311

80-19350

Y 4.Ar 5/2 a:979-80/35

United States. Congress. House. Committee on Armed Services. Procurement and Military Nuclear Systems Subcommittee.

Naval nuclear propulsion program—1980 : hearing on H.R. 6621 (H.R. 7265) ... before the Procurement and Military Nuclear Systems Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-sixth Congress, second session, March 18, 1980. — Washington : U.S. Govt. Print. Off., 1980.

vi, 246, iv p. : ill. ; 24 cm. — (H.A.S.C. ; no. 96-35) Includes bibliographical references and index.

●Item 1012

pbk.

1. United States. Navy. 2. Atomic ships. 3. Sea-power — United States. I. Title. II. Series: United States. Congress. House. Committee on Armed Services. Serial, 96th Congress ; no. 96-35.

OCLC 6453484

80-19351

Y 4.Ar 5/2 a:979-80/36

United States. Congress. House. Committee on Armed Services.

Full committee consideration of H.R. 7265 ... H.R. 7252 ... H.R. 7301 ... H.R. 7303 ... / Committee on Armed Services, House of Representatives, Ninety-sixth Congress, second session, May 8, 1980. — Washington : U.S. Govt. Print. Off., 1980.

ii, 123 p. ; 24 cm. — (H.A.S.C. ; no. 96-36)

●Item 1012

pbk.

1. United States. Dept. of Energy — Appropriations and expenditures. 2. United States — National security. 3. United States. Navy — Fuel. 4. Petroleum — United States. 5. Military education — Law and legislation — United States. 6. United States — Armed Forces — Military construction operations. I. Title. II. Series: United States. Congress. House. Committee on Armed Services. Serial, 96th Congress ; no. 96-36.

OCLC 6453538

80-19352

Y 4.Ar 5/2 a:979-80/37/pt.1

United States. Congress. House. Committee on Armed Services.

Hearings on military posture and H.R. 6495 (H.R. 6974) ... before the Committee on Armed Services, House of Representatives, Ninety-sixth Congress, second session .... — Washington : U.S. Govt. Print. Off., 1980-

20402

v. : ill. ; 24 cm. — (H.A.S.C. ; no. 96-37)

Hearings held: pt. 1, Jan. 25-Mar. 3, 1980.

Includes index.

Contents: pt. 1. Military posture.

●Item 1012

S/N 052-070-05333-0 (pt.1)

pbk. : \$9.00 (pt.1)

1. United States. Dept. of Defense — Appropriations and expenditures. 2. United States — Defenses. I. Title. II. Series: United States. Congress. House. Committee on Armed Services. Serial, 96th Congress ; no. 96-37.

OCLC 6491248

**ARMED SERVICES, Committee on,  
Senate  
Washington, DC 20510**

0-19353

Y 4.Ar 5/3:B 62

United States. Congress. Senate. Committee on Armed Services.

Nominations of Michael Blumenfeld, John A. Bushnell, John W. Clark, Clifford B. O'Hara, William Sidell, Robinson O. Everett, and William E. Peacock : hearing before the Committee on Armed Services, United States Senate, Ninety-sixth Congress, second session ... March 7, 1980. — Washington : U.S. Govt. Print. Off., 1980.

ii, 49 p. ; 24 cm.

Hearing on nominations of Michael Blumenfeld, Assistant Secretary of the Army; John Alden Bushnell, John W. Clark, Clifford Bradley O'Hara, and William Sidell, to be members of the Board of the Panama Canal Commission (new positions); Robinson O. Everett, to be a judge of the U.S. Court of Military Appeals; and William Eldred Peacock, to be an Assistant Secretary of the Army.

●Item 1034

pbk.

1. United States — Officials and employees. I. Title.  
OCLC 6392866

0-19354

Y 4.Ar 5/3:D 36/7/981/pt.1

United States. Congress. Senate. Committee on Armed Services.

Department of Defense authorization for appropriations for fiscal year 1981 : hearings before the Committee on Armed Services, United States Senate, Ninety-sixth Congress, second session, on S. 2294 .... — Washington : U.S. Govt. Print. Off., 1980.

v. : ill. ; 24 cm.

Hearings held: pt. 1, Jan. 31-Feb.21, 1980.

Includes index.

Contents: pt. 1. Defense posture ....

●Item 1034

pbk.

1. United States. Dept. of Defense — Appropriations and expenditures. 2. United States — Defenses. I. Title.  
OCLC 6481055

**BANKING, FINANCE AND URBAN AFFAIRS,  
Committee on, House  
Washington, DC 20515**

0-19355

Y 4.B 22/1:96-48

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on Consumer Affairs.

Credit controls and the effect upon consumers and consumer lenders : hearing before the Subcommittee on Consumer Affairs of the Committee on Banking, Finance and Urban Affairs, House of Representatives, Ninety-sixth Congress, second session, March 26, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 31 p. ; 24 cm. — (Serial - House, Committee on Banking, Finance, and Urban Affairs ; no. 96-48)

●Item 1013

pbk.

1. Consumer credit — United States. 2. Credit control — United States. I. Title. II. Series: United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Serial, 96th Congress ; no. 96-48.  
OCLC 6380129

80-19356

Y 4.B 22/1:96-49/pt.1-2

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on Financial Institutions Supervision, Regulation, and Insurance.

Bank holding company legislation and related issues : hearings before the Subcommittee on Financial Institutions Supervision, Regulation, and Insurance of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-sixth Congress, first session .... — Washington : U.S. Govt. Print. Off., 1980-

v. : graphs ; 24 cm. — (Serial - House, Committee on Banking, Finance, and Urban Affairs ; no. 96-49)

Hearings on H.R. 2255 and other bills: pt. 1, May 22-June 26, 1979; pt. 2, June 27-Oct. 18, 1979.

Includes bibliographical references.

●Item 1013

pbk.

1. Bank holding companies — United States. 2. Insurance — United States. 3. Banking law — United States. I. Title. II. Series: United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Serial, 96th Congress ; no. 96-49.  
OCLC 6392658

80-19357

Y 4.B 22/1:96-51

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on Domestic Monetary Policy.

Measurement and control of the money supply : hearings before the Subcommittee on Domestic Monetary Policy of the Committee on Banking, Finance and Urban Affairs, House of Representatives, Ninety-sixth Congress, second session, March 20 and 25, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 154 p. : graphs ; 24 cm. — (Serial - House, Committee on Banking, Finance, and Urban Affairs ; no. 96-51)

Includes bibliographical references.

●Item 1013

pbk.

1. Money supply — United States. I. Title. II. Series: United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Serial, 96th Congress ; no. 96-51.  
OCLC 6523560

80-19358

Y 4.B 22/1:96-52

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on Consumer Affairs.

The Cash discount act : the Fair credit practices act : hearing before the Subcommittee on Consumer Affairs of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-sixth Congress, second session, on H.R. 6928 ... H.R. 7038 ... April 23, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 96 p. ; 24 cm. — (Serial - House, Committee on Banking, Finance, and Urban Affairs ; no. 96-52)

●Item 1013

pbk.

1. Consumer credit — Law and legislation — United States. I. Title. II. Title: Fair credit practices act. III. Series: United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Serial, 96th Congress ; no. 96-52.  
OCLC 6453731



80-19359

**Y 4 B 22/1:96-54**

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on International Development Institutions and Finance.

International Development Association sixth replenishment and African Development Bank membership : hearings before the Subcommittee on International Development Institutions and Finance of the Committee on Banking, Finance, and Urban Affairs, Ninety-sixth Congress, second session, on H.R. 6811 ... March 26, 27, and April 16, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 325 p. : graphs ; 24 cm. — (Serial - House, Committee on Banking, Finance, and Urban Affairs ; no. 96-54)

●Item 1013

pbk.

1. Development banks — Law and legislation — United States. 2. United States — Appropriations and expenditures, 1981. I. Title. II. Series: United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Serial, 96th Congress ; no. 96-54.

OCLC 6481519

80-19360

**Y 4 B 22/1:96-55/pt.1-3**

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on Housing and Community Development.

Housing and community development amendments of 1980 : hearings before the Subcommittee on Housing and Community Development of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-sixth Congress, second session .... — Washington : U.S. Govt. Print. Off., 1980.

3 v. (ix, 2117 p.) : ill. ; 24 cm. — (Serial - House, Committee on Banking, Finance, and Urban Affairs ; no. 96-55)

Hearings held: pt. 1, Mar. 3 and 4, 1980; pt. 2, Mar. 5, 6, and 7, 1980; pt. 3, Mar. 10 and 11, 1980, and appendix. Includes bibliographical references.

●Item 1013

pbk.

1. United States. Dept. of Housing and Urban Development — Appropriations and expenditures. 2. Housing — Law and legislation — United States. 3. Community development — Law and legislation — United States. I. Title. II. Series: United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Serial, 96th Congress ; no. 96-55.

OCLC 6473887

80-19361

**Y 4 B 22/1:96-56**

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on Economic Stabilization.

To authorize the extension of the Council on Wage and Price Stability : hearings before the Subcommittee on Economic Stabilization of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-sixth Congress, second session, on H.R. 6777 ... March 19, 26, and May 6, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iv, 475 p. ; 24 cm. — (Serial - House, Committee on Banking, Finance, and Urban Affairs ; no. 96-56)

Includes bibliographical references.

●Item 1013

pbk.

1. United States. Council on Wage and Price Stability. Inflation (Finance) — United States. 3. United States — Economic policy — 1971- I. Title. II. Series: United States Congress. House. Committee on Banking, Finance, and Urban Affairs. Serial, 96th Congress ; no. 96-56. OCLC 6481454

80-19362

**Y 4 B 22/1:96-57**

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on International Trade, Investment, and Monetary Policy.

To amend the Bretton Woods agreements act to authorize consent to an increase in the United States quota in the International Monetary Fund : hearings before the Subcommittee on International Trade, Investment, and Monetary Policy of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-sixth Congress, second session, on H.R. 5970 .... — Washington : U.S. Govt. Print. Off., 1980.

iv, 621 p. : ill., graphs ; 24 cm. — (Serial - House, Committee on Banking, Finance, and Urban Affairs ; no. 96-57) Hearings held Feb. 4-Apr. 21, 1980.

Bibliography: p. 243-244.

●Item 1013

pbk.

1. International Monetary Fund. 2. International finance. I. Title. II. Series: United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Serial, 96th Congress ; no. 96-57.

OCLC 6497441

## **BANKING, HOUSING, AND URBAN AFFAIRS, Committee on, Senate Washington, DC 20510**

80-19363

**Y 4 B 22/3:C 83/7**

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Extension of the Council on Wage and Price Stability and review of the President's anti-inflation policies : hearings before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-sixth Congress, second session, on S. 2352 .... — Washington : U.S. Govt. Print. Off., 1980.

v, 452 p. : ill. ; 24 cm.

Hearings held Mar. 10-Apr. 21, 1980.

Includes bibliographical references.

●Item 1035

pbk.

1. United States. Council on Wage and Price Stability. 2. Inflation (Finance) — United States. 3. United States — Economic policy — 1971- I. Title. OCLC 6473587

80-19364

**Y 4 B 22/3:C 86/24**

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Implementation of the Credit control act : hearing before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-sixth Congress, second session ... March 18, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 223 p. ; 24 cm.

●Item 1035

pbk.

1. Credit control — United States. I. Title.

OCLC 6523364



19365

Y 4.B 22/3:Ex 7/31

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs. Subcommittee on International Finance.

Export-Import Bank programs and budget : hearing before the Subcommittee on International Finance of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-sixth Congress, second session ... February 22, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iv, 200 p. : graphs ; 24 cm.

Includes bibliographical references.

●Item 1035

pbk.

1. Export-Import Bank of the United States. I. Title. OCLC 6522395

19366

Y 4.B 22/3:G 76/3

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Nomination of Lyle E. Gramley : hearings before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-sixth Congress, second session, on the nomination of Lyle E. Gramley to be a member of the Board of Governors of the Federal Reserve System, April 15 and 16, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 124 p. : graphs ; 24 cm.

●Item 1035

pbk.

1. Gramley, Lyle E. 2. United States. Board of Governors of the Federal Reserve System — Appointments, promotions, salaries, etc. I. Title. OCLC 6499166

0-19367

Y 4.B 22/3:M 84/23

Analysis of Home mortgage dis[closure] act data from three standard metropolitan statistical areas / prepared for Federal Home Loan Bank Board and Federal Deposit Insurance Corporation ; published by the Committee on Banking, Housing, and Urban Affairs, United States Senate. — Washington : U.S. Govt. Print. Off., 1980.

ii, 913 p. : ill. ; 24 cm.

At head of title: 96th Congress, 2d session. Committee print.

Jan. 1980.

●Item 1035

pbk.

1. Mortgage loans — United States. 2. Discrimination in mortgage loans — United States. 3. Mortgage loans — New York (State) — Buffalo metropolitan area. 4. Mortgage loans — Illinois — Chicago metropolitan area. 5. Mortgage loans — California — San Diego metropolitan area. I. United States. Federal Home Loan Bank Board. II. Federal Deposit Insurance Corporation. III. United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

HG2040.5.U5A75

80-600816

332.7/22

OCLC 6331630

80-19368

Y 4.B 22/3:M 84/24

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Implementation and enforcement of fair mortgage lending laws and regulations : hearings before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-sixth Congress, first session ... December 20 and 21, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iv, 134 p. ; 24 cm.

●Item 1035

pbk.

1. Discrimination in mortgage loans — United States. I. Title.

OCLC 6492003

80-19369

Y 4.B 22/3:Se 2/28

United States. Securities and Exchange Commission.

Securities and Exchange Commission report on tender offer laws / printed for the use of the Committee on Banking, Housing, and Urban Affairs, United States Senate. — Washington : U.S. Govt. Print. Off., 1980.

ii, 125 p. ; 24 cm.

At head of title: 96th Congress, 2d session. Committee print.

Mar. 1980.

●Item 1035

pbk.

1. Tender offers (Securities) — Law and legislation — United States. I. United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs. II. Title. OCLC 6186861

80-19370

Y 4.B 22/3:Se 4

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Nominations of Herta Lande Seidman and Stephen J. Friedman : hearing before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-sixth Congress, second session ... April 1, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 53 p. ; 24 cm.

Hearing on the nominations of Herta Lande Seidman to be Assistant Secretary for Trade Development, Dept. of Commerce, and Stephen J. Friedman to be Commissioner, Securities and Exchange Commission.

●Item 1035

pbk.

1. Friedman, Stephen J., 1938- 2. Seidman, Herta Lande, 1939- 3. United States. Dept. of Commerce — Appointments, promotions, salaries, etc. 4. United States. Securities and Exchange Commission — Appointments, promotions, salaries, etc. I. Title.

OCLC 6460701

80-19371

Y 4.B 22/3:Ur 1/3

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs. Subcommittee on Housing and Urban Affairs.

Amending the Urban mass transportation act : hearings before the Subcommittee on Housing and Urban Affairs of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-sixth Congress, second session ... March 6 and 19, 1980. — Washington : U.S. Govt. Print. Off., 1980.

v, 504 p. ; 24 cm.

Hearings on S. 2004 and other bills.

Bibliography: p. 131-132.

## Budget, Committee on the — Senate

### ●Item 1035

pbk.

1. Transportation — United States — Energy conservation.
  2. Local transit — Law and legislation — United States.
  3. Local transit — United States — Finance. I. Title.
- OCLC 6481566

## BUDGET, Committee on the, Senate Washington, DC 20510

80-19372

Y 4.B 85/2:C 74/981/v.3

United States. Congress. Senate. Committee on the Budget.

First concurrent resolution on the budget—fiscal year 1981 : hearings before the Committee on the Budget, United States Senate, Ninety-sixth Congress, second session .... — Washington : U.S. Govt. Print. Off., 1980.

v. : graphs ; 24 cm.

Hearings held: v. 3, Jan. 30-Mar. 24, 1980.

Includes index.

Contents: v. 3. Economic outlook.

### ●Item 1035-A

pbk.

1. Budget — United States.
  2. United States — Economic policy — 1971-.
  3. United States — Economic conditions — 1971-.
- I. Title.

OCLC 6368395

80-19373

Y 4.B 85/2:Ec 7/5

United States. Congress. Senate. Committee on the Budget.

Regional impact of an economic slowdown : the Michigan picture : hearings before the Committee on the Budget, United States Senate, Ninety-sixth Congress, first session, July 19, 1979—Detroit, Mich., August 30, 1979—Flint, Mich. — Washington : U.S. Govt. Print. Off., 1980.

v. 318 p. ; 24 cm.

Feb. 1980.

Includes bibliographical references and index.

### ●Item 1035-A

pbk.

1. Michigan — Economic conditions. I. Title.

KF26.B8 1979d

80-601322

330.9774/043

OCLC 6490977

## BUDGET, Committee on the, House Washington, DC 20515

80-19374

Y 4.B 85/3:B 85/10

United States. Congress. House. Committee on the Budget. Task Force on Budget Process.

Budget act review : hearings before the Task Force on Budget Process of the Committee on the Budget, House of Representatives, Ninety-sixth Congress, first session, December 11 and 12, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 297 p. : graphs ; 24 cm.

### ●Item 1035-B

pbk.

1. Budget — United States. I. Title.

OCLC 6508417

80-19375

Y 4.B 85/3:Ec 7/12/981/pt.1-2

United States. Congress. House. Committee on the Budget.

Economic issues for fiscal year 1981 : hearings before the Committee on the Budget, House of Representatives, Ninety-sixth Congress, second session .... — Washington : U.S. Govt. Print. Off., 1980.

2 v. (vi, 1355 p.) : ill. ; 24 cm.

Hearings held Jan. 29-Mar. 6, 1980.

Includes bibliographical references.

### ●Item 1035-B

pbk.

1. Budget — United States.
  2. United States — Economic conditions — 1971-.
  3. United States — Economic policy — 1971-.
- I. Title.

OCLC 6506575

80-19376

Y 4.B 85/3:In 3/2

United States. Congress. House. Committee on the Budget. Task Force on Inflation.

Report of the Task Force on Inflation : together with supplemental, additional, and minority views / Committee on the Budget, U.S. House of Representatives. — Washington : U.S. Govt. Print. Off., 1980.

vi, 96 p. ; 23 cm.

At head of title: Committee print.

Mar. 1980.

### ●Item 1035-B

pbk.

1. Inflation (Finance) — United States. I. Title.

OCLC 6389338

80-19377

Y 4.B 85/3:Ou 8/2

Dyess, Margaret.

Federal budget outlay estimates : a growing problem / Committee on the Budget, U.S. House of Representatives ; [prepared by Margaret Dyess]. — Washington : U.S. Govt. Print. Off., 1979.

v, 44 p. : ill. ; 24 cm.

At head of title: Committee print.

Apr. 1979.

### ●Item 1035-B

pbk.

1. Budget — United States.
2. United States — Appropriations and expenditures. I. United States. Congress. House. Committee on the Budget. II. Title.

OCLC 5189489

80-19378

Y 4.B 85/3:R 26

United States. Congress. House. Committee on the Budget. Task Force on Defense and International Affairs.

Selective service registration : hearing before the Task Force on Defense and International Affairs of the Committee on the Budget, House of Representatives, Ninety-sixth Congress, second session, February 20, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 77 p. ; 24 cm.

Bibliography: p. 66.

### ●Item 1035-B

pbk.

1. Military service, Compulsory — United States. I. Title.

OCLC 6470153

**COMMERCE, SCIENCE, AND  
TRANSPORTATION, Committee on,  
Senate  
Washington, DC 20510**

-19379

Y 4.C 73/79-62/pt.2

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

NASA authorization for fiscal year 1981 : hearings before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-sixth Congress, second session, on S. 2240 .... — Washington : U.S. Govt. Print. Off., 1980-  
v. : ill. ; 24 cm. — (Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 96-62)

Pt. 2: hearings before the Subcommittee on Science, Technology, and Space, on S. 2238 and S. 2240, Feb. 6, 7, and 20, 1979.

●Item 1041

pbk.  
1. United States. National Aeronautics and Space Administration — Appropriations and expenditures. I. United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Science, Technology, and Space. II. Title. III. Series: United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Serial, 96th Congress ; no. 96-62.

OCLC 6025384

-19380

Y 4.C 73/79-61

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Embargo of phosphate exports to the Soviet Union : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-sixth Congress, second session ... February 19, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 44 p. ; 24 cm. — (Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 96-81)

●Item 1041

pbk.

1. Phosphates — United States. 2. Embargo. 3. United States — Commerce — Russia. 4. Russia — Commerce — United States. I. Title. II. Series: United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Serial, 96th Congress ; no. 96-81.

OCLC 6380174

-19381

Y 4.C 73/79-86

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Merchant Marine and Tourism.

Amend the International travel act of 1961 authorizing additional funds : hearing before the Subcommittee on Merchant Marine and Tourism of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-sixth Congress, second session, on S. 2248 ... March 5, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 68 p. : graphs ; 24 cm. — (Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 96-86)

●Item 1041

pbk.

1. Tourist trade — Law and legislation — United States. I. Title. II. Series: United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Serial, 96th Congress ; no. 96-86.

OCLC 6380394

80-19382

Y 4.C 73/79-89

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Georges Bank protection act : joint hearing before the Committee on Commerce, Science, and Transportation and the Subcommittee on Energy Resources and Materials Production of the Committee on Energy and Natural Resources, United States Senate, Ninety-sixth Congress, second session, on S. 2119 ... March 25, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 123 p. : ill. ; 24 cm. — (Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 96-89) (Serial - Senate, Committee on Energy and Natural Resources ; no. 96-96)

Includes bibliographies.

●Item 1041

pbk.

1. Environmental policy — Georges Bank. 2. Coastal zone management — Law and legislation — United States. 3. Fishery law and legislation — United States. I. United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Energy Resources and Materials Production. II. Title. III. Series: United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Serial, 96th Congress ; no. 96-89. IV. Series: United States. Congress. Senate. Committee on Energy and Natural Resources. Serial, 96th Congress ; no. 96-96.

OCLC 6383270

80-19383

Y 4.C 73/79-92

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Surface Transportation.

Rail restructuring assistance act of 1979 : hearing before the Subcommittee on Surface Transportation of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-sixth Congress, second session, on S. 1151 ... March 31, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 59 p. : ill. ; 24 cm. — (Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 96-92)

●Item 1041

pbk.

1. Railroads — United States — Finance. 2. Railroad law — United States. I. Title. II. Series: United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Serial, 96th Congress ; no. 96-92.

OCLC 6454104

80-19384

Y 4.C 73/79-93

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee for Consumers.

Reauthorization of the Federal fire prevention and control act : hearing before the Subcommittee for Consumers of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-sixth Congress, second session ... March 27, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 77 p. ; 24 cm. — (Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 96-93)

●Item 1041

pbk.

1. Fire prevention — Law and legislation — United States. I. Title. II. Series: United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Serial, 96th Congress ; no. 96-93.

OCLC 6522297



## Joint Economic Committee

80-19385

Y 4.C 73/7:96-94

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Reauthorization of the Hazardous materials transportation act : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-sixth Congress, second session ... April 2, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 53 p. ; 24 cm. — (Serial - House, Committee on Commerce, Science, and Transportation ; no. 96-94)

●Item 1041

pbk.

1. Hazardous substances — United States — Transportation. I. Title. II. Series: United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Serial, 96th Congress ; no. 96-94.

OCLC 6508668

80-19386

Y 4.C 73/7:96-95

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Surface Transportation.

Rock Island transition act : hearing before the Subcommittee on Surface Transportation of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-sixth Congress, on S. 2246 ... S. 2253 ... S.J. Res. 139 ... February 20, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iv, 146 p. : ill. ; 24 cm. — (Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 96-95)

Includes bibliographical references.

●Item 1041

pbk.

1. Chicago, Rock Island, and Pacific Railroad Company (1948- ) 2. Railroads — United States — Train discontinuance. 3. Railroad law — United States. I. Title. II. Series: United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Serial, 96th Congress ; no. 96-95. OCLC 6481405

80-19387

Y 4.C 73/7:96-96

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Surface Transportation.

USRA—nomination, authorization, ConRail plant rationalization, and employee protection program : hearing before the Subcommittee on Surface Transportation of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-sixth Congress, second session, on nomination of Stephen Berger, to be Chairman of the Board, United States Railway Association, and S. 2527 ... S. 2530 ... April 16, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iv, 125 p. ; 24 cm. — (Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 96-96)

●Item 1041

pbk.

1. Berger, Stephen, 1939- 2. United States Railway Association. 3. ConRail. 4. Railroad law — United States. I. Title. II. Series: United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Serial, 96th Congress ; no. 96-96.

OCLC 6506994

80-19388

Y 4.C 73/7:96-100

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Coast Guard authorizations : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-sixth Congress, second session, on S. 2489 April 23, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 59 p. ; 24 cm. — (Serial - Senate, Committee on Commerce, Science, and Transportation ; no. 96-100)

●Item 1041

pbk.

1. United States. Coast Guard — Appropriations and expenditures. I. Title. II. Series: United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Serial, 96th Congress ; no. 96-100.

OCLC 6506964

## JOINT ECONOMIC COMMITTEE Washington, DC 20510

80-19389

Y 4.Ec 7:Ec 7/39

United States. Congress. Joint Economic Committee.

The underground economy : hearing before the Joint Economic Committee, Congress of the United States, Ninety-sixth Congress, first session, November 15, 1979. — Washington : U.S. Govt. Print. Off., 1980.

20402

iii, 76 p. : graphs ; 24 cm.

Includes bibliographical references.

●Item 1000

S/N 052-070-05319-4

pbk. : \$3.25

1. Tax evasion — United States. 2. Income tax — United States. I. Title.

OCLC 6508614

80-19390

Y 4.Ec 7:M 66/3

United States. Congress. Joint Economic Committee.

The minority business sector, a vehicle for regional growth : hearing before the Joint Economic Committee, Congress of the United States, Ninety-sixth Congress, first session, November 16, 1979. — Washington : U.S. Govt. Print. Off., 1980.

20402

iii, 65 p. ; 24 cm.

Includes bibliographical references.

●Item 1000

S/N 052-070-05326-7

pbk. : \$3.25

1. Minority business enterprises — United States. I. Title. OCLC 6491969

80-19391

Y 4.Ec 7:P 75/973-78

The political economy of the Middle East, 1973-78 : a compendium of papers / submitted to the Joint Economic Committee, Congress of the United States. — Washington : U.S. Govt. Print. Off., 1980.

20402

v, 575 p. ; 24 cm.

At head of title: 96th Congress, 2d session. Joint committee print.

Apr. 21, 1980.

Includes bibliographical references.

●Item 1000

S/N 052-070-05284-8

pbk. : \$7.00



**EDUCATION AND LABOR, Committee on,  
House  
Washington, DC 20515**

1. Near East — Economic conditions. 2. Near East — Politics and government. 3. Near East — Foreign relations. I. United States. Congress. Joint Economic Committee. OCLC 6314473

0-19392

**Y 4.Ee 7:Sm 1**

United States. Congress. Joint Economic Committee.

The effective utilization of small businesses to promote economic growth : hearing before the Joint Economic Committee, Congress of the United States, Ninety-sixth Congress, first session, October 25, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 42 p. : graphs ; 24 cm.

●Item 1000

pbk.

1. Small business — United States. 2. United States — Economic conditions. I. Title.

OCLC 6382810

0-19393

**Y 4.Ec 7:Un 2/11**

United States. Congress. Joint Economic Committee.

The social costs of unemployment : hearing before the Joint Economic Committee, Congress of the United States, Ninety-sixth Congress, first session, October 31, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 44 p. : graphs ; 24 cm.

Includes bibliographies.

●Item 1000

pbk.

1. Unemployment and crime — United States. 2. Unemployment — United States. I. Title.

OCLC 6523432

0-19394

**Y 4.Ec 7:V 55**

Sivesind, Erik J.

Outlook on Venezuela's petroleum policy : a study / prepared for the use of the Subcommittee on Energy of the Joint Economic Committee, Congress of the United States ; [by Erik J. Sivesind]. — Washington : U.S. Govt. Print. Off., 1980.

20402

x, 111 p. ; 24 cm.

At head of title: 96th Congress, 2d session. Joint committee print.

Feb. 1980.

●Item 1000

S/N 052-070-05238-4

pbk. : \$4.25

1. Petroleum industry and trade — Venezuela. 2. Venezuela — Commerce — United States. 3. United States — Commerce — Venezuela. I. United States. Congress. Joint Economic Committee. II. Title.

OCLC 6186938

80-19395

**Y 4.Ed 8/1:Ed 8/54**

United States. Congress. House. Committee on Education and Labor. Subcommittee on Elementary, Secondary, and Vocational Education.

Oversight hearings on American secondary education : hearings before the Subcommittee on Elementary, Secondary, and Vocational Education of the Committee on Education and Labor, House of Representatives, Ninety-sixth Congress, second session .... — Washington : U.S. Govt. Print. Off., 1980.

v, 793 p. : ill. ; 24 cm.

Hearings held in Washington, D.C., Jan. 23-Feb. 7, 1980.

Includes bibliographies.

●Item 1015

pbk.

1. Education, Secondary — United States — 1965- I. Title. OCLC 6503668

80-19396

**Y 4.Ed 8/1:H 53/3/ind.**

United States. Congress. House. Committee on Education and Labor. Subcommittee on Postsecondary Education.

Reauthorization of the Higher education act and related measures : index to parts 1-10 : index of hearings before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-sixth Congress, first session. — Washington : U.S. Govt. Print. Off., 1980.

xiv p. ; 24 cm.

●Item 1015

pbk.

1. Universities and colleges — Law and legislation — United States — Indexes. 2. Federal aid to higher education — United States — Indexes. 3. United States. Congress. House. Committee on Education and Labor. Subcommittee on Postsecondary Education — Indexes. 4. Legislative hearings — United States — Indexes. I. Title.

OCLC 6380521

80-19397

**Y 4.Ed 8/1:H 53/3/pt.7-10**

United States. Congress. House. Committee on Education and Labor. Subcommittee on Postsecondary Education.

Reauthorization of the Higher education act and related measures : hearings before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-sixth Congress, first session .... — Washington : U.S. Govt. Print. Off., 1979-

v. : ill. ; 24 cm.

Hearings held: pt. 7, in Washington, D.C., June 12-July 13, 1979; pt. 8, in Washington, D.C., July 19-31, 1979; pt. 9, in Oshkosh, Wis., Burlington, Vt., and Dobbs Ferry, N.Y., Aug. 3-Sept. 8, 1979; pt. 10, in Washington, D.C., Sept. 18, 1979.

●Item 1015

pbk.

1. Universities and colleges — Law and legislation — United States. 2. Federal aid to higher education — United States. I. Title.

KF27.E369 1979

379.1/214/0973

OCLC 5943889

79-604117

80-19398

Y 4.Ed 8/1:M 66/9/pt.1

United States. Congress. House. Committee on Education and Labor. Subcommittee on Health and Safety.

Oversight hearings on the Federal mine safety and health amendments act of 1977 : hearings before the Subcommittee on Health and Safety of the Committee on Education and Labor, House of Representatives, Ninety-sixth Congress, first session .... — Washington : U.S. Govt. Print. Off., 1980-  
v. : ill. ; 24 cm.

Hearings held: pt. 1, in Washington, D.C., Mar. 20-Sept. 10, 1979.

Includes bibliographical references.

Contents: pt. 1. Nonmetallic mines.

●Item 1015

pbk.

1. Mines and mineral resources — United States. 2. Mine safety — United States. I. Title.

OCLC 6504208

80-19399

Y 4.Ed 8/1:N 21 i/7

United States. Congress. House. Committee on Education and Labor. Subcommittee on Select Education.

To extend the authorization of appropriations for the National Institute of Education : hearings before the Subcommittee on Select Education of the Committee on Education and Labor, House of Representatives, Ninety-sixth Congress, second session, hearings held in Washington, D.C., on February 5 and 6, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iv, 164 p. ; 24 cm.

●Item 1015

pbk.

1. National Institute of Education — Appropriations and expenditures. 2. Education — United States. I. Title.

OCLC 6380376

80-19400

Y 4.Ed 8/1:R 26/6

United States. Congress. House. Committee on Education and Labor. Subcommittee on Select Education.

To amend the Rehabilitation act of 1973, relating to state agency organization requirements : hearings before the Subcommittee on Select Education of the Committee on Education and Labor, House of Representatives, Ninety-sixth Congress, first session, on H.R. 5143 ... Washington, D.C., on October 17, and Lauderdale Lakes, Fla., on November 12, 1979. — Washington : U.S. Govt. Print. Off., 1980.

v, 560 p. : graphs ; 24 cm.

Bibliography: p. 440-441.

●Item 1015

pbk.

1. Vocational rehabilitation — Law and legislation — United States. 2. Administrative agencies — United States — States. I. Title.

OCLC 6518684

# ENERGY AND NATURAL RESOURCES, Committee on, Senate Washington, DC 20510

80-19401

Y 4.En 2:96-40

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Energy Regulation.

Shortages of gasoline, heating oil, and diesel fuel : hearing before the Subcommittee on Energy Regulation of the Committee on Energy and Natural Resources, United States Senate, Ninety-sixth Congress, first session ... May 2 1979. — Washington : U.S. Govt. Print. Off., 1979.

iii, 289 p. : ill. ; 24 cm. — (Serial - Senate, Committee on Energy and Natural Resources ; no. 96-40)

Includes bibliographical references.

●Item 1040

pbk.

1. Petroleum industry and trade — United States. 2. Gasoline supply — United States. I. Title. II. Series: United States. Congress. Senate. Committee on Energy and Natural Resources. Serial, 96th Congress ; no. 96-40.

KF26.E5535 1979c

338.4/766553827/0973

OCLC 6279626

79-604104

80-19402

Y 4.En 2:96-71

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Energy Research and Development.

Department of Energy fiscal years 1980-81 authorization (civilian applications) : hearings before the Subcommittee on Energy Research and Development of the Committee on Energy and Natural Resources, United States Senate, Ninety-sixth Congress, first session, on S. 688 .... — Washington : U.S. Govt. Print. Off., 1980.

v, 1501 p. : ill. ; 24 cm. — (Serial - Senate, Committee on the Judiciary ; no. 96-71)

Hearings held Mar. 9-Apr. 5, 1979.

Includes bibliographical references.

●Item 1040

pbk.

1. United States. Dept. of Energy — Appropriations and expenditures. 2. Energy development — Law and legislation — United States. I. Title. II. Series: United States. Congress. Senate. Committee on Energy and Natural Resources. Serial, 96th Congress ; no. 96-71.

KF26.E554 1979b

353.0072/23682/3

OCLC 6449379

80-601475

80-19403

Y 4.En 2:96-80

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Energy Regulation.

Home heating oil and kerosene supply situation in New Hampshire : hearing before the Subcommittee on Energy Regulation of the Committee on Energy and Natural Resources, United States Senate, Ninety-sixth Congress, first session ... Plymouth, N.H., September 8, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 120 p. ; 24 cm. — (Serial - Senate, Committee on Energy and Natural Resources ; no. 96-80)

●Item 1040

pbk.

1. Petroleum as fuel. 2. Dwellings — New Hampshire — Heating and ventilation. I. Title. II. Series: United States. Congress. Senate. Committee on Energy and Natural Resources. Serial, 96th Congress ; no. 96-80. OCLC E5535 1979j

80-601441

38.4/7/6655384  
OCLC 6449377

19404

Y 4.En 2:96-92/pt.2

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Energy Conservation and Supply.

Energy management partnership act of 1979 : hearing before the Subcommittee on Energy Conservation and Supply of the Committee on Energy and Natural Resources, United States Senate, Ninety-sixth Congress, first session, on S. 1280 — Washington : U.S. Govt. Print. Off., 1980.

v. : ill. ; 24 cm. — (Serial - Senate, Committee on Energy and Natural Resources ; no. 96-92)

pt. 2: hearings before the Committee on Energy and Natural Resources, Feb. 25 and 26, 1980.

Bibliography: pt. 2, p. 396-398.

●Item 1040  
pbk.

1. Energy conservation — Law and legislation — United States. 2. Energy development — United States. 3. Intergovernmental fiscal relations — United States. I. United States. Congress. Senate. Committee on Energy and Natural Resources. II. Title. III. Series: United States. Congress. Senate. Committee on Energy and Natural Resources. Serial, 96th Congress ; no. 96-92. OCLC 6306157

19405

Y 4.En 2:96-94

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Energy Regulation.

July report on the current fuel situation from the Energy Information Administration : hearing before the Subcommittee on Energy Regulation of the Committee on Energy and Natural Resources, United States Senate, Ninety-sixth Congress, first session ... July 23, 1979. — Washington : U.S. Govt. Print. Off., 1980

iii, 176 p. : graphs ; 24 cm. — (Serial - Senate, Committee on Energy and Natural Resources ; no. 96-94)

●Item 1040  
pbk.

1. Gasoline supply — United States. 2. Fuel — United States. 3. Power resources — United States. I. United States. Energy Information Administration. II. Title. III. Series: United States. Congress. Senate. Committee on Energy and Natural Resources. Serial, 96th Congress ; no. 96-94. OCLC 6380869

19406

Y 4.En 2:96-97

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Energy Research and Development.

Energy supply act, title VIII : hearings before the Subcommittee on Energy Research and Development of the Committee on Energy and Natural Resources, United States Senate, Ninety-sixth Congress, first session, on S. 750 ... S. 1308 ... Boise, Idaho, July 2, 1979, Washington, D.C., July 12, and 19, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iv, 391 p. : ill., graphs ; 24 cm. — (Serial - Senate, Committee on Energy and Natural Resources ; no. 96-97)

Includes bibliographical references.

●Item 1040  
pbk.

1. Alcohol as fuel — Law and legislation — United States. 2. Energy policy — United States. I. Title. II. Series: United States. Congress. Senate. Committee on Energy and Natural Resources. Serial, 96th Congress ; no. 96-97. OCLC 6388796

80-19407

Y 4.En 2:96-103

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Energy Resources and Materials Production.

Amending the Mineral leasing act of 1920 and for the relief of Keith C. Hayes and Dorothy Smith : hearing before the Subcommittee on Energy Resources and Materials Production of the Committee on Energy and Natural Resources, United States Senate, Ninety-sixth Congress, second session, on S. 1455 ... S. 1529 ... April 15, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 66 p. : ill. ; 24 cm. — (Serial - Senate, Committee on Energy and Natural Resources ; no. 96-103)

Includes bibliographical references.

●Item 1040  
pbk.

1. Coal leases — New Mexico. 2. Mining leases — Nevada. 3. Mining leases — United States. I. Title. II. Title: For the relief of Keith C. Hayes and Dorothy Smith. III. Series: United States. Congress. Senate. Committee on Energy and Natural Resources. Serial, 96th Congress ; no. 96-103. OCLC 6497128

## ETHICS, Select Committee on, Senate Washington, DC 20510

80-19408

Y 4.Et 3/4:T 14/v.1

United States. Congress. Senate. Select Committee on Ethics.

Investigation of Senator Herman E. Talmadge : report of the Select Committee on Ethics, United States Senate, to accompany S. Res. 249 together with additional views. — Washington : U.S. Govt. Print. Off., 1980.

iii, 196 p. ; 24 cm.

At head of title: Committee print.

"Volume 1."

Vol. 2-3 issued as hearings.

Includes bibliographical references.

●Item 1009  
pbk.

1. Talmadge, Herman Eugene, 1913- 2. Misconduct in office — United States. I. Title.

OCLC 6474220

80-19409

Y 4.Et 3/4:T 14/v.2-3

United States. Congress. Senate. Select Committee on Ethics.

Investigation of Senator Herman E. Talmadge : open session hearings before the Select Committee on Ethics of the United States Senate, Ninety-sixth Congress, first session ... — Washington : U.S. Govt. Print. Off., 1980.

2 v. : ill. ; 24 cm.

Vol. 1 issued as a committee print.

Contents: v. 2. Apr. 30-July 12, 1979.—v. 3. Exhibits.

●Item 1009  
pbk.

1. Talmadge, Herman Eugene, 1913- 2. Misconduct in office — United States. I. Title.

OCLC 6474258

**FINANCE, Committee on,  
Senate  
Washington, DC 20510**

80-19410

**Y 4.F 49:H 34/22**

United States. Congress. Senate. Committee on Finance.

Summary of Senate Finance Committee action on health legislation as of June 29, 1979 / prepared by the staff of the Committee on Finance, United States, Russell B. Long, chairman. — Washington : U.S. Govt. Print. Off., 1979. v, 33 p. ; 24 cm.

At head of title: 96th Congress, 1st session. Committee print. CP 96-22.

July 1979.

●Item 1038

pbk.

1. Medical care — Law and legislation — United States. I. Title.

OCLC 6380450

80-19411

**Y 4.F 49:N 72/3/980-2**

United States. Congress. Senate. Committee on Finance.

Nominations of Abraham Katz, William J. Driver, and John L. Palmer : hearing before the Committee on Finance, United States Senate, Ninety-sixth Congress, second session ... March 19, 1980. — Washington : U.S. Govt. Print. Off., 1980. iii, 19 p. ; 24 cm.

Hearing on nominations of Abraham Katz to be an Assistant Secretary of Commerce for International Economic Policy, William J. Driver to be Commissioner, Social Security Administration, and John L. Palmer to be an Assistant Secretary of Health, Education, and Welfare for Planning and Evaluation.

●Item 1038

pbk.

1. United States — Officials and employees. I. Title.

OCLC 6510708

80-19412

**Y 4.F 49:P 38/21**

United States. Congress. Senate. Committee on Finance. Subcommittee on Private Pension Plans and Employee Fringe Benefits.

Pension plan termination insurance for multiemployer pension plans : hearing before the Subcommittee on Private Pension Plans and Employee Fringe Benefits of the Committee on Finance, United States Senate, Ninety-sixth Congress, second session, on S. 1076 ... March 18, 1980. — Washington : U.S. Govt. Print. Off., 1980. iii, 315 p. ; 24 cm.

●Item 1038

pbk.

1. Pension trusts — United States. 2. Insurance, Pension trust guaranty — United States. I. Title.

OCLC 6525991

80-19413

**Y 4.F 49:So 1/48/980**

United States. Congress. Senate. Committee on Finance. Subcommittee on Social Security.

Social security financing : hearings before the Subcommittee on Social Security of the Committee on Finance, United States Senate, Ninety-sixth Congress, second session, February 22 and 25, 1980. — Washington : U.S. Govt. Print. Off., 1980. iii, 169 p. ; 24 cm.

●Item 1038

pbk.

1. Social security — United States — Finance. 2. Social security taxes — United States. I. Title.

OCLC 6380744

80-19414

**Y 4.F 49:So 1/58**

United States. Congress. Senate. Committee on Finance.

Staff data and materials related to social security retirement / Committee on Finance, United States Senate, Russell Long, chairman. — Washington : U.S. Govt. Print. Off., 1980. 20402

iii, 27 p. ; 24 cm.

At head of title: 96th Congress, 2d session. Committee print. CP 96-34.

"Data and materials prepared by the staff of the Committee on Finance for the use of the Subcommittee on Social Security, Gaylord Nelson, Wisconsin, chairman."

Apr. 1980.

●Item 1038

S/N 052-070-05291-1

pbk. : \$1.75

1. Social security — Law and legislation — United States. 2. Social security — United States — Statistics. I. United States. Congress. Senate. Committee on Finance. Subcommittee on Social Security. II. Title. III. Title: Social security retirement test.

OCLC 6428951

**FOREIGN AFFAIRS, Committee on,  
House  
Washington, DC 20515**

80-19415

**Y 4.F 76/1:As 4/18/980**

United States. Congress. House. Special Study Mission to Asia.

Asian security environment, 1980 : report / submitted by Special Study Mission to Asia, January 5-23, 1980, under the auspices of the Subcommittee on Asian and Pacific Affairs of the Committee on Foreign Affairs, U.S. House of Representatives. — Washington : U.S. Govt. Print. Off., 1980. vii, 96 p. ; 24 cm.

At head of title: 96th Congress, 2d session. Committee print.

May 1980.

●Item 1017

pbk.

1. Asia — Defenses. 2. Asia — Politics and government. 3. Asia — Foreign relations — United States. 4. United States — Foreign relations — Asia. I. United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Asian and Pacific Affairs. II. Title.

OCLC 6410953

80-19416

**Y 4.F 76/1:C 42/2**

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Security and Scientific Affairs.

Strategic implications of chemical and biological warfare : hearing before the Subcommittees on International Security and Scientific Affairs and on Asian and Pacific Affairs of the Committee on Foreign Affairs, Ninety-sixth Congress, second session, April 24, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 69 p. : ill. ; 24 cm.

●Item 1017

pbk.

1. Biological warfare. 2. Chemical warfare. I. United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Asian and Pacific Affairs. II. Title.

OCLC 6454823



19417

Y 4.F 76/1:C 76/13/978-79

ter, Robert G.

Executive-legislative consultations on China policy, 1978-79  
U.S. House of Representatives, Committee on Foreign Affairs ; [prepared by Robert G. Sutter]. — Washington : U.S. Govt. Print. Off., 1980.

20402  
vii, 42 p. ; 24 cm. — (Congress and foreign policy series ; no. 1)

At head of title: Foreign Affairs committee print.

June 1980.

Includes bibliographical references.

●Item 1017

S/N 052-070-05328-3

pbk. : \$3.00

1. United States — Foreign relations — China. 2. China — Foreign relations — United States. 3. United States — Foreign relations — Taiwan. 4. Taiwan — Foreign relations — United States. I. United States. Congress. House. Committee on Foreign Affairs. II. Title. III. Series.  
OCLC 6518730

19418

Y 4.F 76/1:Eu 7/17/979

ited States-European Communities relations : focusing on the differences, Washington, January 1979 : report on the fourteenth meeting of members of Congress and of the European Parliament, January 30-31, 1979, pursuant to H. Res. 981 authorizing the Committee on Foreign Affairs to conduct thorough studies and investigations of all matters coming within the jurisdiction of the committee. — Washington : U.S. Govt. Print. Off., 1979.

x, 44 p. ; 24 cm.

At head of title: 96th Congress, 1st session. Committee print.

June 29, 1979.

●Item 1017

pbk.

1. Commerce. 2. International economic relations. 3. Nuclear nonproliferation. 4. Near East — Politics and government — 1945-. I. United States. Congress. II. European Parliament. III. United States. Congress. House. Committee on Foreign Affairs.  
OCLC 5168442

-19419

Y 4.F 76/1:Eu 7/17/979-2

search of consensus, Paris, 1979 : report on the fifteenth meeting of members of Congress and of the European Parliament, April 17-19, 1979, pursuant to H. Res. 981 authorizing the Committee on Foreign Affairs to conduct thorough studies and investigations of all matters coming within the jurisdiction of the committee. — Washington : U.S. Govt. Print. Off., 1979.

xi, 55 p. ; 24 cm.

At head of title: 96th Congress, 1st session. Committee print.

Oct. 5, 1979.

●Item 1017

pbk.

1. Commerce. 2. Nuclear nonproliferation. 3. Civil rights. 4. Energy policy. I. United States. Congress. II. European Parliament. III. United States. Congress. House. Committee on Foreign Affairs  
OCLC 5536059

80-19420

Y 4.F 76/1:F 21

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Asian and Pacific Affairs.

Famine relief for East Timor : hearing before the Subcommittee on Asian and Pacific Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-sixth Congress, first session, December 4, 1979. — Washington : U.S. Govt. Print. Off., 1980.

vii, 61 p. : ill. ; 24 cm.

●Item 1017

pbk.

1. Food relief, American — Indonesia — Timor Timur. 2. Timor Timur, Indonesia — Politics and government. I. Title.  
OCLC 6381014

80-19421

Y 4.F 76/1:F 73/9

United States. Congress. House. Committee on Foreign Affairs.

Food security act of 1979 : joint hearing before the Committee on Foreign Affairs and the Committee on Agriculture, House of Representatives, Ninety-sixth Congress, first session, on H.R. 4489, July 10, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 73 p. ; 24 cm. — (Serial - House, Committee on Agriculture ; no. 96-JJ)

●Item 1010

pbk.

1. Wheat trade — Law and legislation — United States. 2. Food relief, American. I. United States. Congress. House. Committee on Agriculture. II. Title. III. Series: United States. Congress. House. Committee on Agriculture. Serial, 96th Congress ; no. 96-JJ.  
OCLC 6383138

80-19422

Y 4.F 76/1:F 76/57/981/pt.1-2

United States. Congress. House. Committee on Foreign Affairs.

Foreign assistance legislation for fiscal year 1981 : hearings before the Committee on Foreign Affairs, House of Representatives, Ninety-sixth Congress, second session .... — Washington : U.S. Govt. Print. Off., 1980.

v. : ill. ; 24 cm.

Pt. 1: hearings held Feb. 5, 6, and, 19, 1980; pt. 2: hearings before the Subcommittee on International Security and Scientific Affairs, Feb. 27-Mar. 6, 1980.

Includes bibliographical references.

Contents: pt. 1. [No distinctive title].—pt. 2. Overview of security supporting assistance programs.

●Item 1017

pbk.

1. Economic assistance, American. 2. Military assistance, American. I. United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Security and Scientific Affairs. II. Title. III. Title: Overview of security supporting assistance programs.  
OCLC 6474046

80-19423

Y 4.F 76/1:In 8/59

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Security and Scientific Affairs.

The role of intelligence in the foreign policy process : hearings before the Subcommittee on International Security and Scientific Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-sixth Congress, second session .... — Washington : U.S. Govt. Print. Off., 1980.

xi, 244 p. ; 24 cm.

Hearings held Jan. 26-Feb. 20, 1980.

●Item 1017

pbk.

## Foreign Relations, Committee on — Senate

1. Intelligence service — United States. 2. United States — Foreign relations. I. Title.  
OCLC 6347442

80-19424

Y 4.F 76/1:Ov 2/7

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Economic Policy and Trade.

Review of activities of the Overseas Private Investment Corporation : hearings before the Subcommittee on International Economic Policy and Trade of the Committee on Foreign Affairs, House of Representatives, Ninety-sixth Congress, July 17, 1979, and February 7, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 111 p. ; 23 cm.

●Item 1017

pbk.

1. Overseas Private Investment Corporation. I. Title.  
OCLC 6382927

80-19425

Y 4.F 76/1:R 66

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Operations.

Allegations concerning the Romanian service of Radio Free Europe : hearing before the Subcommittee on International Operations of the Committee on Foreign Affairs, House of Representatives, Ninety-sixth Congress, second session, February 21, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 98 p. ; 24 cm.

●Item 1017

pbk.

1. Radio Free Europe. Romanian Service. I. Title.

OCLC 6456501

80-19426

Y 4.F 76/1:So 8/21

United States. Congress. House. Committee on Foreign Affairs. Soviet detention of Andrei Sakharov : markup before the Committee on Foreign Affairs, House of Representatives, Ninety-sixth Congress, second session ... February 4, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 31 p. ; 24 cm.

Markup on House Concurrent Resolution 251 and other resolutions.

●Item 1017

pbk.

1. Sakharov, Andrei Dmitrievich, 1921- 2. Detention of persons — Russia. 3. Civil rights. I. Title.  
OCLC 6496742

80-19427

Y 4.F 76/1:So 8/22

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Security and Scientific Affairs.

United States scientific and technical exchanges with the Soviet Union : hearing before the Subcommittees on International Security and Scientific Affairs and International Operations of the Committee on Foreign Affairs, U.S. House of Representatives, Ninety-sixth Congress, second session, on H.J. Res. 534, May 20, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 57 p. ; 24 cm.

●Item 1017

pbk.

1. Sakharov, Andrei Dmitrievich, 1921- 2. Exchanges, Literary and scientific. 3. Science and state — United States. 4. Science and state — Russia. I. United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Operations. II. Title.  
OCLC 6499242

80-19428

Y 4.F 76/1:Z 6

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Africa.

Results of the recent elections in Zimbabwe : hearing before the Subcommittee on Africa of the Committee on Foreign Affairs, House of Representatives, Ninety-sixth Congress, second session, March 27, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 101 p. ; 24 cm.

Includes bibliographical references.

●Item 1017

pbk.

1. Rhodesia, Southern — Politics and government. United States — Foreign relations — Rhodesia, Southern. Rhodesia, Southern — Foreign relations — United States. Title.

OCLC 6523167

## FOREIGN RELATIONS, Committee on, Senate Washington, DC 20510

80-19429

Y 4.F 76/2:Ar 5/23

United States. Congress. Senate. Committee on Foreign Relations.

Conventional arms transfer policy : hearings before the Committee on Foreign Relations, United States Senate, Ninety-sixth Congress, second session ... March 4 and 5, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 172 p. ; 24 cm.

●Item 1039

pbk.

1. Military assistance, American. 2. United States — Foreign relations — 1977- I. Title.

OCLC 6498900

80-19430

Y 4.F 76/2:C 14/4

United States. Congress. Senate. Committee on Foreign Relations. Subcommittee on Arms Control, Oceans, International Operations, and Environment.

Cambodian famine and U.S. contingency relief plans : hearing before the Subcommittee on Arms Control, Oceans, International Operations, and Environment of the Committee on Foreign Relations, United States Senate, Ninety-sixth Congress, first session ... November 8, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 94 p. ; 24 cm.

●Item 1039

pbk.

1. Food relief, American — Cambodia. 2. Cambodia — Politics and government — 1975- I. Title.  
OCLC 6308688

80-19431

Y 4.F 76/2:Ea 7/2

Pell, Claiborne, 1918-

Earthquake in the Azores, a tragedy and the American response : a report to the Committee on Foreign Relations, United States Senate / by Claiborne Pell. — Washington : U.S. Govt. Print. Off., 1980.

vii, 21 p. : ill. ; 24 cm.

At head of title: 96th Congress, 2d session. Committee print.

May 1980.

●Item 1039

pbk.

1. Earthquakes — Azores. 2. Disaster relief — Azores. 3. Economic assistance, American — Azores. I. United States. Congress. Senate. Committee on Foreign Relations. II. Title. OCLC 6508997

19432

Y 4.F 76/2:H 88/11

United States. Congress. Senate. Committee on Foreign Relations.

International human rights treaties : hearings before the Committee on Foreign Relations, United States Senate, Ninety-sixth Congress, first session .... — Washington : U.S. Govt. Print. Off., 1980.

vi, 554 p. ; 24 cm.  
Hearings held Nov. 14-19, 1979.  
Includes bibliographical references.

●Item 1039  
pbk.

1. Civil rights (International law) I. Title.  
OCLC 6149169

19433

Y 4.F 76/2:ln 8/54

United States. Congress. Senate. Committee on Foreign Relations.

IAEA safeguards agreement : hearing before the Committee on Foreign Relations, United States Senate, Ninety-sixth Congress, first session, on Ex. B, 95-2, agreement with the International Atomic Energy Agency for the application of safeguards in the United States, June 22, 1979. — Washington : U.S. Govt. Print. Off., 1979.  
iii, 196 p. ; 24 cm.

Includes bibliographical references.  
●Item 1039  
pbk.

1. International Atomic Energy Agency. 2. Nuclear non-proliferation. I. Title.  
OCLC 6166243

19434

Y 4.F 76/2:T 75/979

Glenn, John Herschel, 1921-

U.S. troop withdrawal from the Republic of Korea, an update, 1979 : a report to the Committee on Foreign Relations, United States Senate / by John Glenn. — Washington : U.S. Govt. Print. Off., 1979.

20402  
v, 16 p. ; 24 cm.

At head of title: 96th Congress, 1st session. Committee on Foreign Relations.  
June 1979.

●Item 1039  
S/N 052-070-05019-5  
pbk. : \$1.25

1. United States — Relations (military) with Korea. 2. Korea — Relations (military) with the United States. I. United States. Congress. Senate. Committee on Foreign Relations. II. Title.  
E183.8.K7G55

79-604232

327.730519/5  
OCLC 6042466

80-19435

Y 4.F 76/2:Un 35/40

United States. Congress. Senate Committee on Foreign Relations.

U.S.-Australian agreement : hearing before the Committee on Foreign Relations, United States Senate, Ninety-sixth Congress, first session ... October 5, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 52 p. ; 24 cm.  
●Item 1039  
pbk.

1. Nuclear nonproliferation. 2. United States — Foreign relations — Australia. 3. Australia — Foreign relations — United States. I. Title.  
OCLC 6386979

80-19436

Y 4.F 76/2:Un 35/41

United States. Congress. Senate. Committee on Foreign Relations.

U.S.-IAEA treaty : hearing before the Committee on Foreign Relations, United States Senate, Ninety-sixth Congress, first session, on Ex. B, 95-2, agreement with the International Atomic Energy Agency for the application of safeguards in the United States, December 11, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 20 p. ; 24 cm.  
Includes bibliographical references.  
●Item 1039  
pbk.

1. International Atomic Energy Agency. 2. Nuclear non-proliferation. I. Title.  
OCLC 6380113

## GOVERNMENT OPERATIONS, Committee on, House Washington, DC 20515

80-19437

Y 4.G 74/7:Ac 2/9/979

United States. Congress. House. Committee on Government Operations. Manpower and Housing Subcommittee.

Fiscal and accounting systems of the Department of Housing and Urban Development : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-sixth Congress, first session, November 8, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 90 p. ; 24 cm.  
●Item 1016  
pbk.

1. United States. Dept. of Housing and Urban Development. I. Title.  
OCLC 6383257

80-19438

Y 4.G 74/7:Ai 7/15

United States. Congress. House. Committee on Government Operations. Legislation and National Security Subcommittee.

The Department of the Air Force's base-level computer system : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-sixth Congress, first session, October 10 and 11, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 270 p. ; ill. ; 24 cm.  
●Item 1016  
pbk.



## Government Operations, Committee on — House

1. United States. Air Force — Data processing. 2. United States. Air Force — Procurement. 3. Computers. I. Title. KF27.G6676 1979i

80-601109

358.4/16/2120973

OCLC 6306030

### 80-19439

Y 4.G 74/7:C 33/2

United States. Congress. House. Committee on Government Operations. Commerce, Consumer, and Monetary Affairs Subcommittee.

Problems with the 1980 census : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-sixth Congress, second session, March 18, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 174 p. ; 24 cm.

●Item 1016

pbk.

1. United States — Census, 20th, 1980. I. Title. OCLC 6503943

### 80-19440

Y 4.G 74/7:C 76/19

United States. Congress. House. Committee on Government Operations. Environment, Energy, and Natural Resources Subcommittee.

The low-income weatherization program in Connecticut : the Department of Energy oversight : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-sixth Congress, first session, December 14, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 73 p. : ill. ; 24 cm.

●Item 1016

pbk.

1. United States. Dept. of Energy. 2. Dwellings — Connecticut — Energy conservation. 3. Economic assistance, Domestic — Connecticut. I. Title. KF27.G655 1979j

80-601058

363.5/82

OCLC 6331699

### 80-19441

Y 4.G 74/7:Ex 3/10

United States. Laws, statutes, etc.

Executive reorganization authority : Title 5, United States Code, 901-912 (Public Law 95-17, approved April 6, 1977) / Legislation and National Security Subcommittee of the Committee on Government Operations. — Washington : U.S. Govt. Print. Off., 1977.

ii, 7 p. ; 24 cm.

At head of title: Committee print. 95th Congress, 1st session. House of Representatives.

June 1977.

[5 cds]

pbk.

1. Civil service — United States. 2. United States — Executive departments. I. United States. Congress. House. Committee on Government Operations. Legislation and National Security Subcommittee. II. Title. III. Title: Title 5, United States Code, 901-912. OCLC 6492239

### 80-19442

Y 4.G 74/7:H 75/3

United States. Congress. House. Committee on Government Operations. Environment, Energy, and Natural Resources Subcommittee.

Long Island home heating oil supply issues : the Department of Energy's role : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-sixth Congress, first session, November 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 55 p. ; 24 cm.

●Item 1016

pbk.

1. Petroleum as fuel. 2. Dwellings — New York (State) Long Island — Heating and ventilation. 3. Petroleum industry and trade — New York (State) — Long Island. 4. United States. Dept. of Energy. I. Title.

KF27.G655 1979i

338.4/76655384

OCLC 6422451

80-6009

### 80-19443

Y 4.G 74/7:P 19/3

United States. Congress. House. Committee on Government Operations. Legislation and National Security Subcommittee.

Paperwork reduction act of 1980 : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-sixth Congress, second session, on H.R. 6410 ... February 7, 21, and 26, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iv, 353 p. : ill. ; 24 cm.

●Item 1016

pbk.

1. Government paperwork — Law and legislation — United States. I. Title.

OCLC 6392902

### 80-19444

Y 4.G 74/7:P 44/2

United States. Congress. House. Committee on Government Operations. Environment, Energy, and Natural Resources Subcommittee.

The petroleum import fee : Department of Energy oversight : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-sixth Congress, second session ... — Washington : U.S. Govt. Print. Off., 1980.

iii, 271 p. : ill. ; 24 cm.

Hearings held Apr. 16-May 14, 1980.

Includes bibliographical references.

●Item 1016

pbk.

1. Petroleum industry and trade — United States. 2. Tariff — United States. 3. United States. Dept. of Energy. I. Title.

OCLC 6526183

### 80-19445

Y 4.G 74/7:R 29/3/979/no.3

United States. Congress. House. Committee on Government Operations. Legislation and National Security Subcommittee.

Reorganization plan no. 3 of 1979 : (consolidate trade functions of the U.S. Government) : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-sixth Congress, first session, October 16 and 18, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 330 p. : ill. ; 24 cm.

●Item 1016

pbk.



1. United States — Commercial policy. 2. Foreign trade promotion — United States. I. Title.

CLC 6336420

19446

Y 4.G 74/7:R 29/3/980/no.1

United States. Congress. House. Committee on Government Operations. Legislation and National Security Subcommittee.

Reorganization plan no. 1 of 1980 (Nuclear Regulatory Commission) : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-sixth Congress, second session, May 6, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 100 p. ; 24 cm.

●Item 1016

pbk.

1. United States. Nuclear Regulatory Commission. I. Title.

CLC 6504260

19447

Y 4.G 74/7:R 29/11

United States. Congress. House. Committee on Government Operations. Legislation and National Security Subcommittee.

Extend reorganization authority of the President : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-sixth Congress, second session, on H.R. 6585 ... February 26, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 47 p. ; 24 cm.

●Item 1016

pbk.

1. United States — Executive departments. I. Title.

CLC 6449814

## GOVERNMENTAL AFFAIRS, Committee on, Senate Washington, DC 20510

19448

Y 4.G 74/9:C 76/2

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Reports, Accounting, and Management.

Consultants and contractors : a survey of the Government's purchase of outside services / prepared by the Subcommittee on Reports, Accounting and Management of the Committee on Governmental Affairs, United States Senate. — Washington : U.S. Govt. Print. Off., 1977.

vii, 610 p. ; 24 cm.

At head of title: 95th Congress, 1st session. Committee print.

Aug. 1977.

Bibliography: p. 284-299.

●Item 1037-A (Regionals only)

S/N 052-070-04158-7

pbk. : \$4.50

1. Government consultants — United States. 2. United States — Public contracts. I. Title.

CLC 3653240

80-19449

Y 4.G 74/9:H 81

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Oversight of Government Management.

HUD moratorium on single family sale programs / prepared by the Subcommittee on Oversight of Government Management for the Committee on Governmental Affairs, United States Senate. — Washington : U.S. Govt. Print. Off., 1980.

v, 24 p. ; 24 cm.

At head of title: 96th Congress, 2d session. Committee print.

June 1980.

Includes bibliographical references.

●Item 1037-A

pbk.

1. United States. Dept. of Housing and Urban Development. 2. Dwellings — United States. I. Title.

CLC 6523281

80-19450

Y 4.G 74/9:L 78/2

United States. Congress. Senate. Committee on Governmental Affairs.

Lobby disclosure act of 1979 : hearings before the Committee on Governmental Affairs, United States Senate, Ninety-sixth Congress, first session, on S. 1564 ... and S. 1782 ... September 25, 26, and October 15, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iv, 493 p. : ill. ; 24 cm.

Includes bibliographical references.

●Item 1037-A

pbk.

1. Lobbying — Law and legislation — United States. I. Title.

CLC 6394693

80-19451

Y 4.G 74/9:R 26/3

United States. Congress. Senate. Committee on Governmental Affairs.

Principal recommendations and findings of the Study on Federal regulation, volumes I-VI, 95th Congress, 1977-1978 : prepared pursuant to S. Res. 71 to authorize a study of the purpose and current effectiveness of certain Federal agencies / Committee on Governmental Affairs, United States Senate. — Washington : U.S. Govt. Print. Off., 1979.

vi, 55 p. ; 24 cm.

At head of title: 96th Congress, 1st session. Committee print.

Sept. 1979.

●Item 1037-A

pbk.

1. Independent regulatory commissions — United States. 2. Administrative law — United States. 3. United States. Congress. Senate. Committee on Government Operations. Study on Federal regulations. I. Title.

KF5406.A25 1979

342.73/066

CLC 5853277

80-19452

Y 4.G 74/9:Se 8

United States. General Accounting Office.

Combined sewer flooding and pollution—a national problem : search for solutions in Chicago / Committee on Governmental Affairs, United States Senate. — Washington : U.S. Govt. Print. Off., 1979.

v, 121 p. : ill. ; 24 cm.

79-603808

## House Administration, Committee on — House

At head of title: 96th Congress, 1st session. Committee print.

May 1979.

●Item 1037-A

pbk.

1. Combined sewers — Illinois — Chicago metropolitan area — Overflows. 2. Water — Pollution — Illinois — Chicago metropolitan area. 3. Chicago, Ill. — Sewerage. I. United States. Congress. Senate. Committee on Governmental Affairs. II. Title. TD662.U53 1979

79-602493

614.7/2

OCLC 5801576

### 80-19453

Y 4.G 74/9:T 22/3

United States. Congress. Senate. Committee on Governmental Affairs. Permanent Subcommittee on Investigations.

Transfer of technology to the Soviet bloc : hearing before the Permanent Subcommittee on Investigations of the Committee on Governmental Affairs, United States Senate, Ninety-sixth Congress, second session, February 20, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 156 p. ; 24 cm.

Includes bibliographical references.

●Item 1037-A

pbk.

1. Technology transfer. 2. Export controls — United States. 3. Technical assistance, American — Russia. 4. Technical assistance, American — Europe, Eastern. I. Title. OCLC 6349357

### 80-19454

Y 4.G 74/9:W 67

United States. Congress. Senate. Committee on Governmental Affairs.

Nomination of Karen Hastie Williams : hearing before the Committee on Governmental Affairs, United States Senate, Ninety-sixth Congress, second session, on nomination of Karen Hastie Williams to be Administrator of Federal Procurement Policy, March 14, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 73 p. ; 24 cm.

●Item 1037-A

pbk.

1. Williams, Karen Hastie, 1944- 2. United States. Office of Federal Procurement Policy — Appointments, promotions, salaries, etc. I. Title. OCLC 6453368

## HOUSE ADMINISTRATION, Committee on, House Washington, DC 20515

### 80-19455

Y 4.H 81/3:R 24

United States. Congress. House. Committee on House Administration.

Committee records guidelines : guidelines for standing and select committees in the preparation, filing, archiving, and disposal of committee records / prepared for the Committee on House Administration of the U.S. House of Representatives. — Washington : U.S. Govt. Print. Off., 1979. vi, 60 p. ; 24 cm.

At head of title: 96th Congress, 1st session. Committee print.

Nov. 1979.

Includes bibliographical references.

●Item 1018

pbk.

1. United States. Congress. House — Committees — Functions and correspondence. I. Title. OCLC 6492134

## INDIAN AFFAIRS, Select Committee on, Senate Washington, DC 20510

### 80-19456

Y 4.In 2/11:L 23/2

United States. Congress. Senate. Select Committee on Indian Affairs.

Transfer of Indian lands to heirs or lineal descendant : hearing before the Select Committee on Indian Affairs, United States Senate, Ninety-sixth Congress, second session, S. 2223 ... February 28, 1980, Washington, D.C. — Washington : U.S. Govt. Print. Off., 1980.

iii, 17 p. ; 24 cm.

●Item 1009

pbk.

1. Indians of North America — Land transfers. 2. Indians of North America — Legal status, laws, etc. I. Title. OCLC 6449782

## INTERSTATE AND FOREIGN COMMERCE Committee on, House Washington, DC 20515

### 80-19457

Y 4.In 8/4:B 27

Casey, Kathleen.

International barriers to data flows : background report prepared for the use of the Committee on Interstate and Foreign Commerce, House of Representatives and its Subcommittee on Communications, Ninety-sixth Congress, first session ; [by Kathleen Casey]. — Washington : U.S. Govt. Print. Off., 1979.

20402

v, 19 p. ; 23 cm.

At head of title: 96th Congress, 1st session. Committee print. Committee print 96-IFC 19.

Apr. 1979.

Includes bibliographical references.

●Item 1019

S/N 052-070-05014-4

pbk. : \$1.50

1. Communication and traffic. 2. Information networks. 3. Freedom of information. 4. Telecommunication — Law and legislation. I. United States. Congress. House. Committee on Interstate and Foreign Commerce. II. United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Communications. III. Title. HE193.U54 1979

79-60290

380.3

OCLC 5709314

### 80-19458

Y 4.In 8/4:C 73/21/980/v.1

United States. Laws, statutes, etc.

Compilation of selected acts within the jurisdiction of the Committee on Interstate and Foreign Commerce. Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

24 cm.

\$7.00

1975-

At head of title: 96th Congress, 2d session. Committee print. Committee print 96-IFC 44.  
1980.

"Prepared for the use of the House Committee on Interstate and Foreign Commerce."

CONTENTS: v. 1. Health law including Public health service act, Developmental disabilities assistance and bill of rights act, Community mental health centers act, Comprehensive alcohol abuse and alcoholism prevention, treatment, and rehabilitation act of 1970, Drug abuse office and treatment act of 1972.

Annual.

●Item 1019

S/N 052-070-05261-9

1. Public health laws — United States. 2. United States. Congress. House. Committee on Interstate and Foreign Commerce — Periodicals. I. United States. Congress. House. Committee on Interstate and Foreign Commerce. II. Title. OCLC 5157460

-19459

Y 4.In 8/4:En 2/19

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Energy and Power.

Energy and helium : a crisis in future energy technology / prepared for the use of the Subcommittee on Energy and Power, Committee on Interstate and Foreign Commerce, United States House of Representatives. — Washington : U.S. Govt. Print. Off., 1979.

v. 24 p. : graphs ; 23 cm.

At head of title: 96th Congress, 1st session. Committee print. Committee print 96-IFC 25.

July 1979.

Includes bibliographical references.

●Item 1019

pbk.

1. Helium. 2. Conservation of natural resources — United States. I. Title.

TP245.H4U62 1979

79-603235

333.8

OCLC 5943768

-19460

Y 4.In 8/4:In 3

United States. Congress. House. Texas Infant Mortality Task Force.

Texas Infant Mortality Task Force report / prepared for the use of the Committee on Interstate and Foreign Commerce, House of Representatives and its Subcommittee on Health and the Environment, Ninety-sixth Congress, second session. — Washington : U.S. Govt. Print. Off., 1980.

iv, 77 p. : ill. ; 24 cm.

At head of title: 96th Congress, 2d session. Committee print. Committee print 96-IFC.

Apr. 1980.

Includes bibliographical references.

●Item 1019

pbk.

1. Infants — Mortality. 2. Infants (Newborn) — Texas — Mortality. 3. Infants (Newborn) — United States — Mortality. I. United States. Congress. House. Committee on Interstate and Foreign Commerce. II. United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Health and the Environment. III. Title.

OCLC 6506743

80-19461

Y 4.In 8/4:R 13/78

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Transportation and Commerce.

The Rail act of 1980 : background materials / prepared for the use of the Committee on Interstate and Foreign Commerce, House of Representatives and its Subcommittee on Transportation and Commerce, Ninety-sixth Congress, second session. — Washington : U.S. Govt. Print. Off., 1980.

vii, 91 p. : graphs ; 24 cm.

At head of title: 96th Congress, 2d session. Committee print. Committee print 96-IFC 45.

May 1980.

Includes bibliographical references.

●Item 1019

pbk.

1. Railroad law — United States. 2. Railroads — United States. I. United States. Congress. House. Committee on Interstate and Foreign Commerce. II. Title. OCLC 6390720

80-19462

Y 4.In 8/4:96-89

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Oversight and Investigations.

Progress toward the development of a national market system : joint hearings before the Subcommittee on Oversight and Investigations and the Subcommittee on Consumer Protection and Finance of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-sixth Congress, first session ... September 21, 24, and 25, 1979. — Washington : U.S. Govt. Print. Off., 1980.

vii, 543 p. : ill. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 96-89)

●Item 1019

pbk.

1. Stock-exchange — United States. 2. Securities — United States. I. United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Consumer Protection and Finance. II. Title. III. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 96th Congress ; no. 96-89.

KF27.15547 1979i

80-601299

353.0082/5

OCLC 6133824

80-19463

Y 4.In 8/4:96-99

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Energy and Power.

Strategic petroleum reserve, oil supply and construction problems : hearing before the Subcommittee on Energy and Power of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-sixth Congress, first session ... September 10, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 102 p. : 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 96-99)

●Item 1019

pbk.

1. Petroleum — United States — Reserves. 2. United States — Dept. of Energy. I. Title. II. Series: United States Congress. House. Committee on Interstate and Foreign Commerce. Serial, 96th Congress ; no. 96-99.

OCLC 6380896

80-19464

Y 4.In 8/4:96-100

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Energy and Power.

Energy action DOE no. 5, and amendment to the Strategic Petroleum Reserve Plan : hearing before the Subcommittee on Energy and Power of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-sixth Congress, first session ... November 9, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 25 p. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 96-100)

●Item 1019

pbk.

1. Petroleum — United States — Reserves. I. United States. Dept. of Energy. II. Title. III. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 96th Congress ; no. 96-100.

OCLC 6385664

80-19465

Y 4.In 8/4:96-102

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Energy and Power.

Investigation of the Cove Point, Maryland, LNG accident : hearing before the Subcommittee on Energy and Power of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-sixth Congress, first session ... November 2, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 103 p. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 96-102)

●Item 1019

pbk.

1. Liquefied natural gas — Safety measures. 2. Cove Point, Md. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 96th Congress ; no. 96-102.

OCLC 6499432

80-19466

Y 4.In 8/4:96-104

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Energy and Power.

NRC's response to the report of the President's Commission on Three Mile Island : hearing before the Subcommittee on Energy and Power of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-sixth Congress, first session, November 5, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 41 p. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 96-104)

●Item 1019

pbk.

1. United States. Nuclear Regulatory Commission. 2. United States. President's Commission on the Accident at Three Mile Island. 3. Three Mile Island Nuclear Station, Pa. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 96th Congress ; no. 96-104.

OCLC 6367987

80-19467

Y 4.In 8/4:96-116

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Energy and Power.

Energy conservation initiatives : hearings before the Subcommittee on Energy and Power of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-sixth Congress, first session .... — Washington : U.S. Govt. Print. Off., 1980.

iv, 598 p. : ill. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 96-116)

Hearings on H.R. 5484 and other bills, Oct. 12-30, 1979. Bibliography: p. 211.

●Item 1019

pbk.

1. Energy conservation — Law and legislation — United States. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 96th Congress ; no. 96-116.

OCLC 6394881

80-19468

Y 4.In 8/4:96-118

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Communications.

Financial disclosure : hearing before the Subcommittee on Communications of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-sixth Congress, second session, on H.R. 5430 ... March 4, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 99 p. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 96-118)

Includes bibliographical references.

●Item 1019

pbk.

1. Financial statements — United States. 2. Broadcasting — Law and legislation — United States. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 96th Congress ; no. 96-118.

OCLC 6453758

80-19469

Y 4.In 8/4:96-130

United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Transportation and Commerce.

Alternatives to the Moscow Olympics : hearing before the Subcommittee on Transportation and Commerce of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-sixth Congress, second session, January 30, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 83 p. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 96-130)

●Item 1019

pbk.

1. Olympic games. 2. United States — Foreign relations — Russia. 3. Russia — Foreign relations — United States. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 96th Congress ; no. 96-130.

OCLC 6499246



19470  
Y 4.In 8/4:96-131  
United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Transportation and Commerce.

Hazardous materials transportation act and National Transportation Safety Board authorizations : hearing before the subcommittee on Transportation and Commerce of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-sixth Congress, second session, March 4, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 89 p. : 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 96-131)

Includes bibliographical references.

●Item 1019

pbk.  
1. United States. National Transportation Safety Board — Appropriations and expenditures. 2. Hazardous substances — United States — Transportation. 3. Radioactive substances — United States — Transportation. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 96th Congress ; no. 96-131.

CLC 6508876

9471  
Y 4.In 8/4:96-132  
United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Health and the Environment.

Nutritional quality of infant formula : hearings before the subcommittee on Health and the Environment of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-sixth Congress, second session ... February 3 and March 6, 1980. — Washington : U.S. Govt. Print. Off., 1980.

ii, [1], 212 p. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 96-132)

Hearings on H.R. 6590 and other bills.

Bibliography: p. 109-116.

●Item 1019

pbk.  
1. Infants — Nutrition — Law and legislation — United States. 2. Infant formulas. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 96th Congress ; no. 96-132.  
CLC 6491510

9472  
Y 4.In 8/4:96-133  
United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Consumer Protection and Finance.

Consumer Product Safety Commission post-employment restrictions : hearing before the Subcommittee on Consumer Protection and Finance of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-sixth Congress, second session, on H.R. 6395 ... February 12, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 8 p. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 96-133)

"Serial no. 96-113" appears on publication in error.

●Item 1019

pbk.  
1. United States. Consumer Product Safety Commission — Officials and employees. 2. Conflict of interests (Public life) — United States. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 96th Congress ; no. 96-133.  
CLC 6499194

80-19473

Y 4.In 8/4:96-134  
United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Oversight and Investigations.

PCB's dangers associated with their storage and use : hearings before the Subcommittee on Oversight and Investigations of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-sixth Congress, first and second sessions, September 28, 1979, February 28, and March 12, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iv, 704 p. : ill. ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 96-134)

Includes bibliographical references.

●Item 1019

pbk.

1. Polychlorinated biphenyls — Toxicology. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 96th Congress ; no. 96-134.

OCLC 6523237

80-19474

Y 4.In 8/4:96-138  
United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Health and the Environment.

Health research act of 1980 : hearings before the Subcommittee on Health and the Environment of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-sixth Congress, second session, on H.R. 6522 .... — Washington : U.S. Govt. Print. Off., 1980.

viii, 596 p. : graphs ; 24 cm. — (Serial - House, Committee on Interstate and Foreign Commerce ; no. 96-138)

Hearings held Feb. 21-Mar. 3, 1980.

Includes bibliographical references.

●Item 1019

pbk.

1. United States. National Institutes of Health. 2. Medical research — Law and legislation — United States. I. Title. II. Series: United States. Congress. House. Committee on Interstate and Foreign Commerce. Serial, 96th Congress ; no. 96-138.

OCLC 6514924

## INTERIOR AND INSULAR AFFAIRS, Committee on, House Washington, DC 20515

80-19475

Y 4.In 8/14:L 52/2  
Legislative history of the Omnibus insular areas act of 1979-1980 (H.R. 3756) (Public Law 96-205) / compiled by Subcommittee on National Parks and Insular Affairs of the Committee on Interior and Insular Affairs of the U.S. House of Representatives, Ninety-sixth Congress, second session. — Washington : U.S. Govt. Print. Off., 1980.

iv, [1], 185 p. ; 26 cm.

At head of title: 96th Congress, 2d session. Committee print no. 7.

May 1980.

●Item 1023

pbk.

1. United States. Laws, statutes, etc. Omnibus insular areas act of 1979-1980. 2. United States — Insular possessions. I. United States. Congress. House. Committee on Interior and Insular Affairs. Subcommittee on National Parks and Insular Affairs.

OCLC 6389409

# Intelligence, Permanent Select Committee on, House

80-19476

Y 4.In 8/14:96-8/pt.3

United States. Congress. House. Committee on Interior and Insular Affairs. Subcommittee on Energy and the Environment.

Nuclear regulatory process : oversight hearings before the Subcommittee on Energy and the Environment of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-sixth Congress, first session ... hearings held in Washington, D.C., June 4 and 5, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iv, 268 p. : ill. ; 24 cm. — (Serial - House, Committee on Interior and Insular Affairs ; no. 96-8)

Pt. 3 of a multi-volume set on major nuclear issues.

Includes bibliographical references.

●Item 1023

pbk.

1. Atomic power-plants — Licenses — United States. 2. Atomic power-plants — United States — Safety measures. 3. United States. Nuclear Regulatory Commission. 4. Atomic power — United States. I. Title. II. Series: United States. Congress. House. Committee on Interior and Insular Affairs. Serial, 96th Congress ; no. 96-8.

OCLC 6473559

80-19477

Y 4.In 8/14:96-8/pt.7

United States. Congress. House. Committee on Interior and Insular Affairs. Subcommittee on Energy and the Environment.

Nuclear economics : oversight hearings before the Subcommittee on Energy and the Environment of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-sixth Congress, first session ... hearings held in Washington, D.C., July 12 and September 11, 1979. — Washington : U.S. Govt. Print. Off., 1980.

vi, 720 p. : graphs ; 24 cm. — (Serial - House, Committee on Interior and Insular Affairs ; no. 96-8)

Pt. 7 of a multi-volume set on major nuclear issues.

Includes bibliographical references.

●Item 1023

pbk.

1. Atomic power — Economic aspects — United States. 2. Atomic power — United States. I. Title. II. Series: United States. Congress. House. Committee on Interior and Insular Affairs. Serial, 96th Congress ; no. 96-8.

OCLC 6497435

80-19478

Y 4.In 8/14:96-11/pt.3

United States. Congress. House. Committee on Interior and Insular Affairs. Subcommittee on Public Lands.

Additions to the National Wilderness Preservation System : joint oversight hearings before the Subcommittee on Public Lands, Committee on Interior and Insular Affairs, and the Subcommittee on Forests, Committee on Agriculture, House of Representatives, Ninety-sixth Congress, first session .... — Washington : U.S. Govt. Print. Off., 1980.

v. : maps ; 24 cm. — (Serial - House, Committee on Interior and Insular Affairs ; no. 96-11)

Pt. 3: oversight hearings before the Subcommittee on Public Lands, in Washington, D.C., July 24, 26, and 27, 1979.

●Item 1023

pbk.

1. Wilderness areas — United States. 2. Forest reserves — United States. I. United States. Congress. House. Committee on Agriculture. Subcommittee on Forests. II. Title. III. Series: United States. Congress. House. Committee on Interior and Insular Affairs. Serial, 96th Congress ; no. 96-11.

OCLC 6153762

80-19479

Y 4.In 8/14:96-18

United States. Congress. House. Committee on Interior and Insular Affairs. Subcommittee on Mines and Mining.

Increasing the use of geothermal energy : hearing before the Subcommittee on Mines and Mining of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-sixth Congress, first session, on H.R. 4471 ... F 5187 ... September 6, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 211 p. ; 23 cm. — (Serial - House, Committee on Interior and Insular Affairs ; no. 96-18)

●Item 1023

pbk.

1. Geothermal resources — Law and legislation — United States. I. Title. II. Series: United States. Congress. House. Committee on Interior and Insular Affairs. Serial, 96th Congress ; no. 96-18.

OCLC 6510746

## INTELLIGENCE, Permanent Select Committee on, House

Washington, DC 20515

80-19480

Y 4.In 8/18:C 89

United States. Congress. House. Permanent Select Committee on Intelligence. Subcommittee on Oversight.

The Cuban emigres, was there a U.S. intelligence failure? Staff report / Subcommittee on Oversight, Permanent Select Committee on Intelligence, U.S. House of Representatives. Washington : U.S. Govt. Print. Off., 1980.

ii, 5 p. ; 24 cm.

At head of title: Committee print.

June 1980.

●Item 1009

pbk.

1. Refugees, Political — United States. 2. Refugees, Political — Cuba. 3. Intelligence service — United States. Title.

OCLC 6503120

80-19481

Y 4.In 8/18:W 89

United States. Congress. House. Permanent Select Committee on Intelligence. Subcommittee on Oversight.

Intelligence on the world energy future / Subcommittee on Oversight, Permanent Select Committee on Intelligence, U.S. House of Representatives. — Washington : U.S. Govt. Print. Off., 1979.

iii, 13 p. ; 24 cm.

At head of title: Committee print.

Dec. 1979.

●Item 1009

pbk.

1. Petroleum industry and trade. I. Title. HD9560.5.U62 1979

333.8/232

OCLC 6331678

80-6010

**JUDICIARY, Committee on the,  
House  
Washington, DC 20515**

19482

Y 4.J 89/1:Ap 4/2/979

United States. Courts of Appeals.

Federal rules of appellate procedure : with forms, October 1, 1979. — Washington : U.S. Govt. Print. Off., 1979.

20402

x, 33 p. : forms ; 24 cm.

At head of title: 96th Congress, 1st session. Committee print. No. 4.

"Promulgated and amended by the United States Supreme Court."

"Printed for the use of the Committee on the Judiciary, House of Representatives."

●Item 1020

S/N 052-070-05141-8

pbk. : \$2.00

1. Appellate procedure — United States. 2. Court rules — United States. I. United States. Supreme Court. II. United States. Congress. House. Committee on the Judiciary. III. Title.

OCLC 5795427

19483

Y 4.J 89/1:C 52/7

United States. Congress. House. Committee on the Judiciary.

Claim settlement under Nato-status of forces agreements, criminal justice, immunity of states, actions against insurers of persons entitled to diplomatic immunity, terrorism, patent and copyright, dispute processing by masters, and attorneys fees, and legal aid (Germany, Italy, and England) / Committee on the Judiciary, House of Representatives, Ninety-fifth Congress, second session. — Washington : U.S. Govt. Print. Off., 1978 i.e. 1979.

vii, 346 p. : ill. ; 24 cm.

At head of title: 95th Congress, 2d session. Committee print. No. 31.

Dec. 1978.

Includes bibliographical references.

●Item 1020

pbk.

1. United States — Foreign relations — Europe. 2. Europe — Foreign relations — United States. 3. United States — Claims vs. Europe. 4. Europe — Claims vs. United States. 5. Law — Europe. I. Title.

JX1428.E8U52 1978

79-604205

327.7304

OCLC 6114212

19484

Y 4.J 89/1:Un 3/6

United States. Congress. House. Committee on the Judiciary.

Chart showing disposition of present provisions of title 18, United States Code, in H.R. 6915 and S. 1722. — Washington : U.S. Govt. Print. Off., 1980.

37 p. ; 24 cm.

At head of title: Draft, April 29, 1980.

●Item 1020

pbk.

1. Criminal law — United States. 2. Criminal procedure — United States. I. Title.

OCLC 6472703

80-19485

Y 4.J 89/1:Un 3/6/980-2

United States. Congress. House. Committee on the Judiciary. Chart showing disposition of present provisions of title 18, United States Code, in H.R. 6915 and S. 1722. — Washington : U.S. Govt. Print. Off., 1980.

38 p. ; 24 cm.

At head of title: Draft, June 16, 1980.

●Item 1020

pbk.

1. Criminal law — United States. 2. Criminal procedure — United States. I. Title.

OCLC 6497538

80-19486

Y 4.J 89/1:96/24

United States. Congress. House. Committee on the Judiciary. Subcommittee on Administrative Law and Governmental Relations.

Declaratory judgment in certain cases involving public utilities : hearings before the Subcommittee on Administrative Law and Governmental Relations of the Committee on the Judiciary, House of Representatives, Ninety-sixth Congress, first session ... August 2 and September 12, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

iii, 344 p. ; 24 cm. — (Serial - House, Committee on the Judiciary ; no. 96-24)

Includes bibliographical references.

●Item 1020

pbk.

1. Public utilities — United States. 2. Judgments, Declaratory — United States. I. Title. II. Series: United States. Congress. House. Committee on the Judiciary. Serial, 96th Congress ; no. 96-24. OCLC 6380208

80-19487

Y 4.J 89/1:96/26

United States. Congress. House. Committee on the Judiciary. Subcommittee on Immigration, Refugees, and International Law.

The Indochinese refugee problem : hearings before the Subcommittee on Immigration, Refugees, and International Law of the Committee on the Judiciary, House of Representatives, Ninety-sixth Congress, first session .... — Washington : U.S. Govt. Print. Off., 1980.

iii, 117 p. ; 24 cm. — (Serial - House, Committee on the Judiciary ; no. 96-26)

Hearings held Mar. 6-July 31, 1979.

●Item 1020

pbk.

1. Refugees, Political — Asia, Southeastern. I. Title. II. Series: United States. Congress. House. Committee on the Judiciary. Serial, 96th Congress ; no. 96-26. OCLC 6380927

80-19488

Y 4.J 89/1:96/28

United States. Congress. House. Committee on the Judiciary. Subcommittee on Courts, Civil Liberties, and the Administration of Justice.

Copyright issues, cable television and performance rights : hearings before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-sixth Congress, first session ... November 15, 26, and 27, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iv, 783 p. ; 24 cm.

Serial - House, Committee on the Judiciary ; no. 96-28. Includes bibliographical references.



## Judiciary, Committee on the — Senate

### ●Item 1020

pbk.

1. Community antenna television—United States. 2. Copyright—Broadcasting rights—United States. 3. Copyright—Performing rights—United States. I. Title. II. Series: United States. Congress. House. Committee on the Judiciary. Serial, 96th Congress ; no. 96-28. OCLC 6388672

### 80-19489

Y 4.J 89/1:96/29

United States. Congress. House. Committee on the Judiciary. Subcommittee on Immigration, Refugees, and International Law.

Efficiency of the Immigration and Naturalization Service : hearing before the Subcommittee on Immigration, Refugees, and International Law of the Committee on the Judiciary, House of Representatives, Ninety-sixth Congress, first session, on H.R. 5087 ... October 31, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 88 p. ; 24 cm. — (Serial - House, Committee on the Judiciary ; no. 96-29)

### ●Item 1020

pbk.

1. United States. Immigration and Naturalization Service. 2. Emigration and immigration law—United States. I. Title. II. Series: United States. Congress. House. Committee on the Judiciary. Serial, 96th Congress ; no. 96-29. OCLC 6449762

### 80-19490

Y 4.J 89/1:96/30

United States. Congress. House. Committee on the Judiciary. Subcommittee on Administrative Law and Governmental Relations.

Compensation of military personnel and government employees for loss of personal property incident to their foreign service : hearing before the Subcommittee on Administrative Law and Governmental Relations of the Committee on the Judiciary, House of Representatives, Ninety-sixth Congress, second session, on H.R. 6086 and companion measures ... February 6, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 110 p. ; 24 cm. — (Serial - House, Committee on the Judiciary ; no. 96-30)

### ●Item 1020

pbk.

1. Soldiers—United States. 2. United States—Officials and employees. 3. United States—Claims. I. Title. II. Series: United States. Congress. House. Committee on the Judiciary. Serial, 96th Congress ; no. 96-30. OCLC 6504121

### 80-19491

Y 4.J 89/1:96/31

United States. Congress. House. Committee on the Judiciary. Subcommittee on Monopolies and Commercial Law.

Customs courts act of 1980 : hearings before the Subcommittee on Monopolies and Commercial Law of the Committee on the Judiciary, House of Representatives, Ninety-sixth Congress, second session, on H.R. 6394 ... February 13 and 28, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 405 p. ; 23 cm. — (Serial - House, Committee on the Judiciary ; no. 96-31)

Includes bibliographical references.

### ●Item 1020

pbk.

1. Customs courts—United States. I. Title. II. Series: United States. Congress. House. Committee on the Judiciary. Serial, 96th Congress ; no. 96-31. OCLC 6431498

### 80-19492

Y 4.J 89/1:96/32

United States. Congress. House. Committee on the Judiciary. Subcommittee on Civil and Constitutional Rights.

Milwaukee Road's freight-carrying capacity : heard before the Subcommittee on Civil and Constitutional Rights of the Committee on the Judiciary, House of Representatives, Ninety-sixth Congress, first session, on H.R. 4686 ... July 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 31 p. ; 24 cm. — (Serial - House, Committee on the Judiciary ; no. 96-32)

### ●Item 1020

pbk.

1. Chicago, Milwaukee, St. Paul, and Pacific Railroad Company. 2. Railroads—United States—Freight. 3. Railroad law—United States. I. Title. II. Series: United States. Congress. House. Committee on the Judiciary. Serial, 96th Congress ; no. 96-32. OCLC 6477201

### 80-19493

Y 4.J 89/1:96/33

United States. Congress. House. Committee on the Judiciary. Subcommittee on Courts, Civil Liberties, and the Administration of Justice.

Trademarks and the Federal Trade Commission : hearing before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-sixth Congress, first session on H.R. 3685 ... October 17 and 18, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 199 p. ; 24 cm. — (Serial - House, Committee on the Judiciary ; no. 96-33)

Includes bibliographical references.

### ●Item 1020

pbk.

1. Trade-marks—United States. 2. United States. Federal Trade Commission. I. Title. II. Series: United States. Congress. House. Committee on the Judiciary. Serial, 96th Congress ; no. 96-33. OCLC 6514887

## JUDICIARY, Committee on the, Senate Washington, DC 20510

### 80-19494

Y 4.J 89/2:96/38

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Limitations of Contracted and Delegated Authority.

Title III of the Higher education act of 1965 : hearing before the Subcommittee on Limitations of Contracted and Delegated Authority of the Committee on the Judiciary, United States Senate, Ninety-sixth Congress, first session November 14 and December 12, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iv, 345 p. ; 24 cm. — (Serial - Senate, Committee on the Judiciary ; no. 96-38)

### ●Item 1042

pbk.

1. Federal aid to higher education—United States. Title. II. Series: United States. Congress. Senate Committee on the Judiciary. Serial, 96th Congress ; no. 96-38. OCLC 6523197



19495

Y 4.J 89/2:96-48

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Antitrust, Monopoly, and Business Rights.

Failing company defense : hearing before the Subcommittee on Antitrust, Monopoly and Business Rights of the Committee on the Judiciary, United States Senate, Ninety-sixth Congress, first session ... July 19, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 64 p. : 24 cm. — (Serial - Senate, Committee on the Judiciary ; no. 96-48)

Bibliography: p. 64.

●Item 1042

pbk.

1. Consolidation and merger of corporations — United States. 2. Antitrust law — United States. 3. Competition — United States. I. Title. II. Series: United States. Congress. Senate. Committee on the Judiciary. Serial, 96th Congress ; no. 96-48.

CLC 6393904

19496

Y 4.J 89/2:96-48-2

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Jurisprudence and Governmental Relations.

Judicial impact statements : hearing before the Subcommittee on Jurisprudence and Governmental Relations of the Committee on the Judiciary, United States Senate, Ninety-sixth Congress, first session ... November 14, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 41 p. ; 24 cm. — (Serial - Senate, Committee on the Judiciary ; no. 96-48[-2])

"Serial no. 96-48" appears on publication in error.

●Item 1042

pbk.

1. Court administration — United States. 2. Legislation — United States. 3. Judicial process — United States. I. Title. II. Series: United States. Congress. Senate. Committee on the Judiciary. Serial, 96th Congress ; no. 96-48[-2].

CLC 6497090

19497

Y 4.J 89/2:96-49

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Jurisprudence and Governmental Relations.

State justice institute act of 1979 : hearings before the Subcommittee on Jurisprudence and Governmental Relations of the Committee on the Judiciary, United States Senate, Ninety-sixth Congress, first and second sessions, on S. 2387, October 18, November 19, 1979, and March 19, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iv, 229 p. ; 24 cm. — (Serial - Senate, Committee on the Judiciary ; no. 96-49)

Includes bibliographical references.

●Item 1042

pbk.

1. Courts — United States — States. I. Title. II. Series: United States. Congress. Senate. Committee on the Judiciary. Serial, 96th Congress ; no. 96-49.

CLC 6498869

80-19498

Y 4.J 89/2:96-54

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Criminal Justice.

Health consequences of marihuana use : hearings before the Subcommittee on Criminal Justice of the Committee on the Judiciary, United States Senate, Ninety-sixth Congress, second session ... January 16 and 17, 1980. — Washington : U.S. Govt. Print. Off., 1980.

v, 477 p. : ill. ; 24 cm. — (Serial - Senate, Committee on the Judiciary ; no. 96-54)

Bibliography: p. 344-350.

●Item 1042

pbk.

1. Marihuana — Physiological effect. I. Title. II. Series: United States. Congress. Senate. Committee on the Judiciary. Serial, 96th Congress ; no. 96-54.

OCLC 6502945

## LABOR AND HUMAN RESOURCES, Committee on, Senate Washington, DC 20510

80-19499

Y 4.L 11/4:As 1

United States. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on Education, Arts, and Humanities.

Asbestos school hazard detection and control act of 1979 : hearing before the Subcommittee on Education, Arts, and Humanities of the Committee on Labor and Human Resources, United States Senate, Ninety-sixth Congress, second session, on S. 1658 ... New York, N.Y., March 17, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iv, 277 p. : ill. ; 24 cm.

Includes bibliographical references.

●Item 1043

pbk.

1. Asbestos — United States. 2. School buildings — Law and legislation — United States. 3. Federal aid to education — United States. I. Title.

OCLC 6526098

80-19500

Y 4.L 11/4:Ed 8/979

United States. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on the Handicapped.

Oversight on Education for all handicapped children act, 1979 : hearings before the Subcommittee on the Handicapped of the Committee on Labor and Human Resources, United States Senate, Ninety-sixth Congress, first session .... — Washington : U.S. Govt. Print. Off., 1980.

vi, 1215 p. ; 24 cm.

Hearings held July 19-Oct. 10, 1979.

Includes bibliographies.

●Item 1043

pbk.

1. Handicapped children — Education — United States. I. Title.

OCLC 6383760

80-19501

Y 4.L 11/4:Ed 8/980

United States. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on the Handicapped.

Oversight on Education for all handicapped children act, 1980 : hearings before the Subcommittee on the Handicapped of the Committee on Labor and Human Resources, United States Senate, Ninety-sixth Congress, second session ... March 3, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 156 p. : graphs ; 24 cm.

●Item 1043

pbk.

1. Handicapped children — Education — United States. I. Title.

OCLC 6383760

80-19502

Y 4.L 11/4:F 21/980

United States. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on Education, Arts, and Humanities.

Family contribution schedule for the basic educational opportunity grant program, 1980 : hearing before the Subcommittee on Education, Arts, and Humanities of the Committee on Labor and Human Resources, United States Senate, Ninety-sixth Congress, first session ... September 14, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 49 p. : 24 cm.

●Item 1043

pbk.

1. Student aid — United States. I. Title.

OCLC 6502621

80-19503

Y 4.L 11/4:H 34/3/979

United States. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on Health and Scientific Research.

National health insurance, 1979 : hearing before the Subcommittee on Health and Scientific Research of the Committee on Labor and Human Resources, United States Senate, Ninety-sixth Congress, first session ... November 19, 1979, Newark, N.J. — Washington : U.S. Govt. Print. Off., 1980.

iii, 68 p. : 24 cm.

●Item 1043

pbk.

1. Insurance, Health — United States. 2. Medical care — New Jersey. I. Title.

OCLC 6380164

80-19504

Y 4.L 11/4:L 52/2/980

United States. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on Employment, Poverty, and Migratory Labor.

Oversight of the Legal Services Corporation, 1980 : hearing before the Subcommittee on Employment, Poverty, and Migratory Labor of the Committee on Labor and Human Resources, United States Senate, Ninety-sixth Congress, second session ... February 5, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iv, 324 p. : 24 cm.

Includes bibliographical references.

●Item 1043

pbk.

1. Legal Services Corporation. I. Title.

OCLC 6389602

80-19505

Y 4.L 11/4:N 72/980-2

United States. Congress. Senate. Committee on Labor and Human Resources.

Nomination : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-sixth Congress, second session, on Betsy Levin, of North Carolina be General Counsel, Department of Education, March 1980. — Washington : U.S. Govt. Print. Off., 1980.

ii, 24 p. : 24 cm.

●Item 1043

pbk.

1. Levin, Betsy. 2. United States. Dept. of Education. Appointments, promotions, salaries, etc. I. Title.

OCLC 6392832

80-19506

Y 4.L 11/4:N 72/980-3

United States. Congress. Senate. Committee on Labor and Human Resources.

Nomination : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-sixth Congress, second session, on William L. Smith, of Maryland, be Commissioner of the Department of Education, January 23, 1980. — Washington : U.S. Govt. Print. Off., 1980.

ii, 29 p. : 24 cm.

●Item 1043

pbk.

1. Smith, William Lee, 1929-. 2. United States. Dept. of Education — Appointments, promotions, salaries, etc. I. Title.

OCLC 6506802

80-19507

Y 4.L 11/4:P 91/3

Legislative history of the Pregnancy discrimination act of 1978. Public Law 95-555 / prepared for the Committee on Labor and Human Resources, United States Senate. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

vi, 212 p. : 24 cm.

At head of title: 96th Congress, 2d session. Committee print.

June 1980.

●Item 1043

pbk.

1. United States. Laws, statutes, etc. Pregnancy discrimination act of 1978. 2. Sex discrimination against women. Law and legislation — United States. 3. Pregnant women. Employment — United States. I. United States. Congress. Senate. Committee on Labor and Human Resources. OCLC 6503803

80-19508

Y 4.L 11/4:W 84/2/980

United States. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on Health and Scientific Research.

Women in science and technology equal opportunity act of 1980 : hearing before the Subcommittee on Health and Scientific Research of the Committee on Labor and Human Resources, United States Senate, Ninety-sixth Congress, second session, on S. 568 ... March 3, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iv, 235 p. : graphs ; 23 cm.

Includes bibliographical references.

●Item 1043

pbk.

1. Women — Legal status, laws, etc. — United States. 2. Women — Employment — United States. 3. Education of women — United States. 4. Women scientists — United States. I. Title.  
OCLC 6510791

**MERCHANT MARINE AND FISHERIES,  
Committee on, House  
Washington, DC 20515**

0-19509

Y 4.M 53:96-27

United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Fisheries and Wildlife Conservation and the Environment.

National wildlife refuges : hearings before the Subcommittee on Fisheries and Wildlife Conservation and the Environment of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-sixth Congress .... — Washington : U.S. Govt. Print. Off., 1980.

vii, 584 p. : ill. ; 24 cm. — (Serial - House, Committee on Merchant Marine and Fisheries ; no. 96-27)

Hearings on Suisun March, H.R. 4084, and other bills, Sept. 27, 1979-Mar. 21, 1980.

Bibliography: p. 331-334.

●Item 1021

pbk.

1. Wildlife refuges — Law and legislation — United States. I. Title. II. Series: United States. Congress. House. Committee on Merchant Marine and Fisheries. Serial, 96th Congress ; no. 96-27.

OCLC 6491438

80-19510

Y 4.M 53:96-28

United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Oceanography.

Oceanography miscellaneous : hearings before the Subcommittee on Oceanography of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-sixth Congress .... — Washington : U.S. Govt. Print. Off., 1980-v. : ill. ; 24 cm. — (Serial - House, Committee on Merchant Marine and Fisheries ; no. 96-28)

Pt. 1: hearings on drilling mud research oversight, sea grant reauthorization and oversight, Chesapeake Bay research coordination, H.R. 4417, NACOA authorization and oversight, H.R. 3577, and Ocean pollution research authorization and oversight, H.R. 2520, Mar. 1, 1979-Mar. 3, 1980.

Includes bibliographical references.

●Item 1021

pbk.

1. Oceanographic research — Law and legislation — United States. 2. National Sea Grant Program. 3. United States. National Advisory Committee on Oceans and Atmosphere — Appropriations and expenditures. 4. Marine pollution — Law and legislation — United States. I. Title. II. Series: United States. Congress. House. Committee on Merchant Marine and Fisheries. Serial, 96th Congress ; no. 96-28.

OCLC 6497261

80-19511

Y 4.M 53:96-29

United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Oceanography.

Ocean thermal energy conversion : hearings before the Subcommittee on Oceanography and the Subcommittee on Merchant Marine of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-sixth Congress .... — Washington : U.S. Govt. Print. Off., 1980.

vii, 495 p. : ill. ; 24 cm. — (Serial - House, Committee on Merchant Marine and Fisheries ; no. 96-29)

Hearings on ocean thermal energy conversion oversight, June 21, Sept. 20, 1979, and Ocean thermal energy conversion act of 1980, H.R. 6154, Jan. 30, 31, Feb. 27, 1980.

Includes bibliographical references.

●Item 1021

pbk.

1. Ocean thermal power plants — Law and legislation — United States. I. United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Merchant Marine. II. Title. III. Series: United States. Congress. House. Committee on Merchant Marine and Fisheries. Serial, 96th Congress ; no. 96-29.

OCLC 6506918

**NARCOTICS ABUSE AND CONTROL,  
Select Committee on, House  
Washington, DC 20515**

80-19512

Y 4.N 16:96-1-16

United States. Congress. House. Select Committee on Narcotics Abuse and Control.

The use of paraquat to eradicate illicit marihuana crops and the health implications of paraquat-contaminated marihuana on the U.S. market : a report of the Select Committee on Narcotics Abuse and Control, Ninety-sixth Congress, second session. — Washington : U.S. Govt. Print. Off., 1980.

iii, 99 p. : graphs ; 24 cm. — (SCNAC ; no. 96-1-16)

At head of title: 96th Congress, 2d session. House of Representatives, Committee print.

Bibliography: p. 87-88.

●Item 1009

pbk.

1. Marihuana. 2. Paraquat. I. Title. II. Series: United States. Congress. House. Select Committee on Narcotics Abuse and Control. Serial, 96th Congress ; no. 96-1-16.

OCLC 6523628

**POST OFFICE AND CIVIL SERVICE,  
Committee on, House  
Washington, DC 20515**

80-19513

Y 4.P 84/10:M 82

United States. Congress. House. Committee on Post Office and Civil Service. Subcommittee on Postal Operations and Services.

Report on the Morgan Station mail facility and the New York Bulk and Foreign Mail Center / Subcommittee on Postal Operations and Services of the Committee on Post Office and Civil Service, House of Representatives, Ninety-sixth Congress, first session. — Washington : U.S. Govt. Print. Off., 1979.

iii, 6 p. ; 24 cm.

At head of title: 96th Congress, 1st session. Committee print. Committee print no. 96-4.



## Environment and Public Works — Committee on, Senate

Mar. 30, 1979.

●Item 1022

pbk.

1. Postal service — New York (City) I. Title.

HE6376.N5U52 1979

79-602186

383/.42/097471

OCLC 5219157

### 80-19514

Y 4.P 84/10:Se 9

United States. Congress. House. Committee on Post Office and Civil Service. Subcommittee on Investigations.

Sexual harassment in the Federal government / Subcommittee on Investigations of the Committee on Post Office and Civil Service, House of Representatives, Ninety-sixth Congress, second session. — Washington : U.S. Govt. Print. Off., 1980.

iii, 32 p. ; 24 cm.

At head of title: 96th Congress, 2d session. Committee print. Committee print no. 96-11.

Apr. 30, 1980.

Bibliography: p. 28-30.

●Item 1022

pbk.

1. Sexual harassment. 2. United States — Officials and employees. I. Title.

OCLC 6380905

### 80-19515

Y 4.P 84/10:96-73

United States. Congress. House. Committee on Post Office and Civil Service. Subcommittee on Compensation and Employee Benefits.

Retirement appeals, military leave, and quadrennial pay commission : hearing before the Subcommittee on Compensation and Employee Benefits of the Committee on Post Office and Civil Service, House of Representatives, Ninety-sixth Congress, second session, on H.R. 5837, H.R. 6065, H.R. 6373, March 4, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 20 p. ; 24 cm. — (Serial - House, Committee on Post Office and Civil Service ; no. 96-73)

●Item 1022

pbk.

1. United States. Merit Systems Protection Board — Appropriations and expenditures. 2. United States. Commission on Executive, Legislative, and Judicial Salaries. 3. United States — Armed Forces — Leaves and furloughs. I. Title. II. Series: United States. Congress. House. Committee on Post Office and Civil Service. Serial, 96th Congress ; no. 96-73. OCLC 6382871

### 80-19516

Y 4.P 84/10:96-74

United States. Congress. House. Committee on Post Office and Civil Service. Subcommittee on Civil Service.

Civil service reform oversight, 1980, whistleblower : hearings before the Subcommittee on the Civil Service of the Committee on Post Office and Civil Service, House of Representatives, Ninety-sixth Congress, second session .... — Washington : U.S. Govt. Print. Off., 1980.

iii, 330 p. ; 24 cm. — (Serial - House, Committee on Post Office and Civil Service ; no. 96-74)

Hearings held Mar. 4-12, 1980.

Includes bibliographical references.

●Item 1022

pbk.

1. Civil service — United States. 2. Civil service reform.

I. Title. II. Series: United States. Congress. House. Committee on Post Office and Civil Service. Serial, 96th Congress ; no. 96-74.

OCLC 6391175

## ENVIRONMENT AND PUBLIC WORKS,

Committee on, Senate

Washington, DC 20510

### 80-19517

Y 4.P 96/10:96-H 39

United States. Congress. Senate. Committee on Environment and Public Works. Subcommittee on Resource Protection.

Fish and wildlife conservation act of 1980 and authorizations for wildlife refuges : hearing before the Subcommittee on Resource Protection of the Committee on Environment and Public Works, United States Senate, Ninety-sixth Congress, second session, on S. 2181 ... February 4, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iv, 351 p. : ill. ; 23 cm. — (Serial - Senate, Committee on Environment and Public Works ; no. 96-H 39)

Includes bibliographies.

●Item 1045

pbk.

1. Wildlife refuges — Law and legislation — United States. 2. Wildlife conservation — Law and legislation — United States. 3. Fishery law and legislation — United States. I. Title. II. Series: United States. Congress. Senate. Committee on Environment and Public Works. Serial, 96th Congress ; no. 96-H 39.

OCLC 6454085

### 80-19518

Y 4.P 96/10:96-H 40

United States. Congress. Senate. Committee on Environment and Public Works.

Fiscal year 1981 budget review : hearings before the Committee on Environment and Public Works, United States Senate, Ninety-sixth Congress, second session, February 26, 28, and 29, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iv, 511 p. : graphs ; 24 cm. — (Serial - Senate, Committee on Environment and Public Works ; no. 96-H 40)

●Item 1045

pbk.

1. Budget — United States. I. Title. II. Series: United States. Congress. Senate. Committee on Environment and Public Works. Serial, 96th Congress ; no. 96-H 40.

OCLC 6502967

### 80-19519

Y 4.P 96/10:96-1

United States. Laws, statutes, etc.

The Clean water act showing changes made by the 1977 amendments and the 1978 amendments to sections 104 and 311. — Washington : U.S. Govt. Print. Off., 1979.

iv, 126 p. ; 24 cm. — (Serial - Senate, Committee on Environment and Public Works ; no. 96-1)

At head of title: 96th Congress, 1st session. Committee print.

"Printed for the use of the Senate Committee on Environment and Public Works."

Jan. 1979.

●Item 1045 (Regionals only)

pbk.



1. Water — Pollution — Law and legislation — United States. I. United States. Congress. Senate. Committee on Environment and Public Works. II. Title. III. Series: United States. Congress. Senate. Committee on Environment and Public Works. Serial, 96th Congress ; no. 96-1. OCLC 5512244

**PUBLIC WORKS AND TRANSPORTATION,  
Committee on, House  
Washington, DC 20515**

0-19520

Y 4.P 96/11:96-15

United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Surface Transportation. Revised table for apportioning 1981 and 1982 fiscal year funds for the National System of Interstate and Defense Highways. — Washington : U.S. Govt. Print. Off., 1979.  
ii, 2 p. ; 24 cm. — (Serial - House, Committee on Public Works and Transportation ; no. 96-15)  
At head of title: 96th Congress, 1st session. Committee print.

Nov. 1979.

●Item 1024  
pbk.

1. Roads — United States — Finance. 2. Federal aid to transportation — United States. I. Title. II. Series: United States. Congress. House. Committee on Public Works and Transportation. Serial, 96th Congress ; no. 96-15. OCLC 6005137

0-19521

Y 4.P 96/11:96-30

United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Water Resources.

Flooding around Caddo Lake, and U.S. Army Corps of Engineers' plans to transfer certain projects located in East Texas from the New Orleans District Office to the Fort Worth District Office : hearing before the Subcommittee on Water Resources of the Committee on Public Works and Transportation, House of Representatives, Ninety-sixth Congress, first session, October 3, 1979, at Marshall, Tex. — Washington : U.S. Govt. Print. Off., 1980.

iii, 61 p. : ill. ; 24 cm. — (Serial - House, Committee on Public Works and Transportation ; no. 96-30)

●Item 1024  
pbk.

1. United States. Army. Corps of Engineers. 2. Flood control — Texas. 3. Flood control — Louisiana. 4. Caddo Lake, La. and Tex. — Floods. I. Title. II. Series: United States. Congress. House. Committee on Public Works and Transportation. Serial, 96th Congress ; no. 96-30. 363.3/493/0976399 19

KF27 .P8968 1979f  
OCLC 6527836

80-601176

0-19522

Y 4.P 96/11:96-33

United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Public Buildings and Grounds.

Review of title V of the National energy conservation policy act : hearings before the Subcommittee on Public Buildings and Grounds of the Committee on Public Works and Transportation, House of Representatives, Ninety-sixth Congress, first session, September 26, 27, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iv, 240 p. : ill. ; 24 cm. — (Serial - House, Committee on Public Works and Transportation ; no. 96-33)

●Item 1024  
pbk.

1. Solar energy — Law and legislation — United States. 2. United States — Public buildings — Energy conservation. I. Title. II. Series: United States. Congress. House. Committee on Public Works and Transportation. Serial, 96th Congress ; no. 96-33. OCLC 6390647

80-19523

Y 4.P 96/11:96-45

United States. Congress. House. Committee on Public Works and Transportation.

Data relating to H.R. 85 / as reported by the Committee on Public Works and Transportation. — Washington : U.S. Govt. Print. Off., 1980.

ii, 1 p. ; 24 cm. — (Serial - House, Committee on Public Works and Transportation ; no. 96-45)

At head of title: 96th Congress, 2d session. Committee print.

May 1980.  
●Item 1024  
pbk.

1. Water — Pollution — United States. 2. Chemicals — Toxicology. I. Title. II. Series: United States. Congress. House. Committee on Public Works and Transportation. Serial, 96th Congress ; no. 96-45. OCLC 6508827

**RULES, Committee on,  
House  
Washington, DC 20515**

80-19524

Y 4.R 86/1:Sp 3

United States. Congress. House. Committee on Rules. Task Force on Federal Spending Limitation Proposals.

Federal spending limitation proposals : hearings before the Task Force on Federal Spending Limitation Proposals of the Committee on Rules, House of Representatives, Nineth-sixth Congress, second session .... — Washington : U.S. Govt. Print. Off., 1980.

vi, 586 p. : graphs ; 24 cm.  
Hearings held Jan. 30-Mar. 20, 1980.

●Item 1025  
pbk.

1. Government spending policy — United States. 2. Budget — United States. I. Title. OCLC 6523579

80-19525

Y 4.R 86/1:Su 7 pt.2

United States. Congress. House. Committee on Rules. Subcommittee on the Legislative Process.

Sunset, sunrise, and related measures : hearings before the Subcommittee on the Legislative Process of the Committee on Rules, House of Representatives, Ninety-sixth Congress, first session, on H.R. 2 ... H.R. 65 .... — Washington : U.S. Govt. Print. Off., 1980.  
v. ; 24 cm.

Pt. 2: hearings before the Committee on Rules, on H.R. 8585 [i.e. 5858], Nov. 29 and Dec. 5, 1979.

●Item 1025  
pbk.

1. Sunset reviews of government programs — Law and legislation — United States. I. United States. Congress. House. Committee on Rules. II. Title. OCLC 6133455

**RULES AND ADMINISTRATION,  
Committee on, Senate  
Washington, DC 20510**

80-19526

Y 4.R 86/2:N 16

United States. Congress. Senate. Committee on Rules and Administration.

To create a Select Committee on Narcotics Abuse and Control : hearing before the Committee on Rules and Administration, United States Senate, Ninety-sixth Congress, second session, on S. Res. 207 ... April 23, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iv, 224 p. : ill. ; 23 cm.

●Item 1046

pbk.

1. United States. Congress. Senate. Select Committee on Narcotics Abuse and Control. 2. Narcotics, Control of—Michigan. I. Title.

OCLC 6460752

**SCIENCE AND TECHNOLOGY,  
Committee on, House  
Washington, DC 20515**

80-19527

Y 4.Sci 2:L 52

United States. Congress. House. Committee on Science and Technology.

Legislative manual of the Committee on Science and Technology, U.S. House of Representatives, Ninety-sixth Congress. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

vii, 153 p. ; 24 cm.

At head of title: Committee print.

●Item 1025-A

pbk.

1. United States. Congress. House—Rules and practice. 2. United States. Congress. House. Committee on Science and Technology—Rules and practice. I. Title.

OCLC 6478934

80-19528

Y 4.Sci 2:96/CC

The pros and cons of a crash program to commercialize synfuels : report / prepared for the Subcommittee on Energy Development and Applications of the Committee on Science and Technology, U.S. House of Representatives, Ninety-sixth Congress, second session, by the Congressional Research Service, Library of Congress. — Washington : U.S. Govt. Print. Off., 1980.

20402

xi, 77 p. ; 24 cm. — (Serial - House, Committee on Science and Technology ; no. 96-CC)

At head of title: Committee print.

Edited proceedings of a debate seminar conducted by the Congressional Research Service, Sept. 7, 1979.

Feb. 1980.

Includes bibliographical references.

●Item 1025-A

S/N 052-070-05239-2

pbk. : \$3.25

1. Synthetic fuels. I. United States. Library of Congress. Congressional Research Service. II. United States. Congress. House. Committee on Science and Technology. Subcommittee on Energy Development and Applications. III. Series: United States. Congress. House. Committee on Science and Technology. Serial, 96th Congress ; no. 96-CC. TP360.P78

80-601201

338.4/766266/0973

OCLC 6481893

80-19529

Y 4.Sci 2:96/JJ

United States. Congress. House. Committee on Science and Technology. Subcommittee on Energy Research and Production.

Nuclear powerplant safety after Three Mile Island : report / prepared by the Subcommittee on Energy Research and Production of the Committee on Science and Technology, U.S. House of Representatives, Ninety-sixth Congress, second session ; [prepared by Gordon Chipman ... with the assistance of Robert Civiak]. — Washington : U.S. Govt. Print. Off., 1980.

20402

v, 74 p. ; 24 cm. — (Serial - House, Committee on Science and Technology ; no. JJ)

At head of title: Committee print.

Mar. 1980.

Includes bibliographical references.

●Item 1025-A

S/N 052-070-05289-9

pbk. : \$3.25

1. Three Mile Island Nuclear Station, Pa. 2. Atomic power-plants—United States—Safety measures. I. Chipman, Gordon. II. Civiak, Robert. III. Title. IV. Series: United States. Congress. House. Committee on Science and Technology. Serial, 96th Congress ; no. 96-JJ.

OCLC 6371112

80-19530

Y 4.Sci 2:96/58

United States. Congress. House. Committee on Science and Technology. Subcommittee on Energy Research and Production.

Advanced uranium enrichment technologies : hearing before the Subcommittee on Energy Research and Production of the Committee on Science and Technology, U.S. House of Representatives, Ninety-sixth Congress, first session, September 22, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

20402

iii, 208 p. : ill. ; 24 cm. — (Serial - House, Committee on Science and Technology ; no. 96-58)

●Item 1025-A

S/N 052-070-05230-9

pbk. : \$4.75

1. Uranium. 2. Uranium—Isotopes. 3. Energy policy—United States. I. Title. II. Series: United States. Congress. House. Committee on Science and Technology. Serial, 96th Congress ; no. 96-58.

OCLC 6380846

9-19531

Y 4.Sci 2:96/66

United States. Congress. House. Committee on Science and Technology. Subcommittee on Science, Research, and Technology.

Information and communications technologies appropriate in education (including H.R. 4326) : hearing before the Subcommittee on Science, Research and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-sixth Congress, first session, October 9, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980. iii, 250 p. : ill. ; 23 cm. — (Serial - House, Committee on Science and Technology ; no. 96-66)

Bibliography: p. 65.

●Item 1025-A

pbk.

1. Educational technology — United States. 2. Communication in education — United States. 3. Computer-assisted instruction — United States. I. Title. II. Series: United States. Congress. House. Committee on Science and Technology. Serial, 96th Congress ; no. 96-66. OCLC 6130798

0-19532

Y 4.Sci 2:96/67

United States. Congress. House. Committee on Science and Technology. Subcommittee on Energy Research and Production.

The magnetic fusion energy program, its objectives and pace : hearing before the Subcommittee on Energy Research and Production of the Committee on Science and Technology, U.S. House of Representatives, Ninety-sixth Congress, first session, December 11, 1979. — Washington : U.S. Govt. Print. Off., 1980.

20402

iii, 56 p. ; 24 cm. — (Serial - House, Committee on Science and Technology ; no. 96-67)

●Item 1025-A

S/N 052-070-05254-6

pbk. : \$3.00

1. Fusion reactors. 2. Energy policy — United States. I. Title. II. Series: United States. Congress. House. Committee on Science and Technology. Serial, 96th Congress ; no. 96-67. OCLC 6380316

0-19533

Y 4.Sci 2:96/87

United States. Congress. House. Committee on Science and Technology. Subcommittee on Science, Research, and Technology.

Review of the Office of Technology Assessment and its Organic act : hearing before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-sixth Congress, first session, October 10, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980.

iii, 74 p. ; 24 cm. — (Serial - House, Committee on Science and Technology ; no. 96-87)

●Item 1025-A

pbk.

1. United States. Congress. Office of Technology Assessment. I. Title. II. Series: United States. Congress. House. Committee on Science and Technology. Serial, 96th Congress ; no. 96-87. OCLC 6386232

80-19534

Y 4.Sci 2:96/92

United States. Congress. House. Committee on Science and Technology. Subcommittee on Science, Research and Technology.

Oversight hearing, United States Metric Board : statements for the record of the hearing before the Subcommittee on Science, Research and Technology of the Committee on Science, U.S. House of Representatives, Ninety-sixth Congress, first session, November 26, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 34 p. ; 24 cm. — (Serial - House, Committee on Science and Technology ; no. 96-92)

●Item 1025-A

pbk.

1. United States. Metric Board. I. Title. II. Title: United States Metric Board. III. Series: United States. Congress. House. Committee on Science and Technology. Serial, 96th Congress ; no. 96-92. OCLC 6389525

80-19535

Y 4.Sci 2:96/94

United States. Congress. House. Committee on Science and Technology. Subcommittee on Transportation, Aviation, and Communications.

1981 DOE authorization : hearings before the Subcommittee on Transportation, Aviation, and Communications of the Committee on Science and Technology, U.S. House of Representatives, Ninety-sixth Congress, second session, February 12, 13, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 100 p. : ill. ; 24 cm. — (Serial - House, Committee on Science and Technology ; no. 96-94)

Includes bibliographical references.

●Item 1025-A

pbk.

1. United States. Dept. of Energy. 2. Transportation — United States — Energy conservation. I. Title. II. Series: United States. Congress. House. Committee on Science and Technology. Serial, 96th Congress ; no. 96-94. OCLC 6382904

80-19536

Y 4.Sci 2:96/106

United States. Congress. House. Committee on Science and Technology. Subcommittee on Science, Research, and Technology.

1981 National Bureau of Standards authorization : hearings before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-sixth Congress, second session .... — Washington : U.S. Govt. Print. Off., 1980.

iii, 424 p. : ill. ; 24 cm. — (Serial - House, Committee on Science and Technology ; no. 96-106)

Hearings held Feb. 1-13, 1980.

●Item 1025-A

pbk.

1. United States. National Bureau of Standards — Appropriations and expenditures. I. Title. II. Series: United States. Congress. House. Committee on Science and Technology. Serial, 96th Congress ; no. 96-106. OCLC 6525951

**SMALL BUSINESS, Committee on,  
House  
Washington, DC 20515**

80-19537

Y 4.Sm 1:B 56

United States. Congress. House. Committee on Small Business. Subcommittee on General Oversight and Minority Enterprise. Task Force on Minority Enterprise.

Second national black economic summit : hearing before the Task Force on Minority Enterprise of the Subcommittee on General Oversight and Minority Enterprise of the Committee on Small Business, House of Representatives, Ninety-sixth Congress, first session, Baltimore, Md., October 29, 1979. — Washington : U.S. Govt. Print. Off., 1979 i.e. 1980. iii, 111 p. ; 24 cm.

●Item 1031

pbk.

1. Afro-Americans — Economic conditions. 2. Afro-Americans — Employment. I. Title. 330.973/0926/08996073 19

80-601170

KF27 .S64 1979k

OCLC 6527593

80-19538

Y 4.Sm 1:Si 9/2

Y 4.Sm 1:Si 9/2/errata

United States. Congress. House. Committee on Small Business.

Small business size standards / Committee on Small Business, House of Representatives, Ninety-sixth Congress, second session. — Washington : U.S. Govt. Print. Off., 1980.

v, 74 p. ; 24 cm.

At head of title: 96th Congress, 2d session. Committee print.

Mar. 1980.

Errata sheet corrects errors on p. 24-68.

●Item 1031

pbk.

1. Small business — Law and legislation — United States. I. Title.

OCLC 6384779

80-19539

Y 4.Sm 1:Si 9/3

United States. Congress. House. Committee on Small Business.

Proposed size standards compared with existing size standards applicable to SBA programs / Committee on Small Business, House of Representatives, Ninety-sixth Congress, second session. — Washington : U.S. Govt. Print. Off., 1980.

vi, 94 p. ; 26 cm.

At head of title: 96th Congress, 2d session. Committee print.

Apr. 1980.

●Item 1031

pbk.

1. Small business — United States. I. Title.

OCLC 6455446

**SMALL BUSINESS, Select Committee on,  
Senate  
Washington, DC 20510**

80-19540

Y 4.Sm 1/2:En 2/4

United States. Congress. Senate. Select Committee on Small Business.

Energy research and development : hearing before the Select Committee on Small Business, United States Senate, Ninety-sixth Congress, first session September 7, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 199 p. : ill. ; 24 cm.

●Item 1049

pbk.

1. Power resources — Research — United States. 2. Energy development — United States. 3. Small business — United States. I. Title. OCLC 6383299

80-19541

Y 4.Sm 1/2:G 21/2

United States. Congress. Senate. Select Committee on Small Business.

Competitive impact of DOE gasoline allocation and price regulations : hearings before the Select Committee on Small Business, United States Senate, Ninety-sixth Congress, first session ... September 11 and 26, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iv, 517 p. : graphs ; 24 cm.

●Item 1049

pbk.

1. United States. Dept. of Energy. 2. Gasoline supply — United States. 3. Gasoline — Prices — United States. 4. Petroleum industry and trade — United States. I. Title. OCLC 6383617

80-19542

Y 4.Sm 1/2:G 29

United States. Congress. Senate. Select Committee on Small Business.

Impact of offshore oil and gas development on Georges Bank : hearing before the Select Committee on Small Business and the Committee on Commerce, Science, and Transportation and the Subcommittee on Energy Resources and Materials Production of the Committee on Energy and Natural Resources, United States Senate, Ninety-sixth Congress, second session ... Boston, Mass.—February 29, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 217 p. : ill. ; 24 cm.

Includes bibliographies.

●Item 1049

pbk.

1. Offshore oil industry — Georges Bank. 2. Fisheries — Georges Bank. 3. New England — Economic conditions. I. United States. Congress. Senate. Committee on Commerce, Science, and Transportation. II. United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Energy Resources and Materials Production. III. Title.

OCLC 6522277

80-19543

Y 4.Sm 1/2:M 69/2

United States. Congress. Senate. Select Committee on Small Business.

Examination of the mission of SBA : hearings before the Select Committee on Small Business, United States Senate, Ninety-sixth Congress. — Washington : U.S. Govt. Print. Off., 1980.

iii, 263 p. : 24 cm.



Includes bibliographical references.

●Item 1049

pbk.

1. United States. Small Business Administration. 2. Small business — United States. I. Title.

OLC 6380469

19544

Y 4.Sm 1/2:Sm 1/27

United States. Congress. Senate. Select Committee on Small Business.

S. 2224, Small business energy loan program : hearing before the Select Committee on Small Business, United States Senate, Ninety-sixth Congress, second session, on S. 2224 ... March 4, 1980. — Washington : U.S. Govt. Print. Off., 1980. iii, 148 p. : ill. ; 24 cm.

●Item 1049

pbk.

1. Small business — Law and legislation — United States. 2. Solar energy — Law and legislation — United States. I. Title. II. Title: Small business energy loan program.

OLC 6383562

19545

Y 4.Sm 1/2:Sm 1/28

United States. Congress. Senate. Select Committee on Small Business. Subcommittee on Government Regulation and Paperwork.

Oversight of SBA's management assistance programs : hearing before the Subcommittee on Government Regulation and Paperwork of the Select Committee on Small Business, United States Senate, Ninety-sixth Congress, first session ... September 24, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 201 p. ; 24 cm.

Bibliography: p. 94.

●Item 1049

pbk.

1. United States. Small Business Administration. 2. Small business — United States — Management. I. Title.

OLC 6492063

## TAXATION, Joint Committee on, Washington, DC 20515

19546

Y 4.T 19/4:B 22/2

United States. Congress. Joint Committee on Taxation.

Description of H.R. 5043 (Bankruptcy tax act of 1979) scheduled for a hearing before the Subcommittee on Select Revenue Measures of the Committee on Ways and Means on September 27, 1979 / prepared for the use of the Committee on Ways and Means by the staff of the Joint Committee on Taxation. — Washington : U.S. Govt. Print. Off., 1979.

iii, 35 p. ; 24 cm.

At head of title: Joint committee print.

Sept. 17, 1979.

●Item 1002

pbk.

1. Bankruptcy — Taxation — United States. 2. Taxation — Law and legislation — United States. I. United States. Congress. House. Committee on Ways and Means. II. United States. Congress. House. Committee on Ways and Means. Subcommittee on Select Revenue Measures. III. Title.

OLC 5853268

80-19547

Y 4.T 19/4:B 22/2/980

United States. Congress. Joint Committee on Taxation.

Description of H.R. 5043 (Bankruptcy tax act of 1980) as passed the House listed for a hearing before the Subcommittee on Taxation and Debt Management Generally of the Committee on Finance on May 30, 1980 / prepared for the use of the Committee on Finance by the staff of the Joint Committee on Taxation. — Washington : U.S. Govt. Print. Off., 1980.

iii, 51 p. ; 24 cm.

At head of title: Joint committee print.

May 27, 1980.

Includes bibliographical references

●Item 1002

pbk.

1. Bankruptcy — Taxation — United States. 2. Taxation — Law and legislation — United States. I. United States. Congress. Senate. Committee on Finance. II. United States. Congress. Senate. Committee on Finance. Subcommittee on Taxation and Debt Management Generally. III. Title.

OLC 6472059

80-19548

Y 4.T 19/4:C 23/2

United States. Congress. Joint Committee on Taxation.

Description of H.R. 13 and H.R. 4694 relating to carryover basis scheduled for a hearing before the Committee on Ways and Means on November 13, 1979 / prepared for the use of the Committee on Ways and Means by the staff of the Joint Committee on Taxation. — Washington : U.S. Govt. Print. Off., 1979.

iii, 9 p. ; 24 cm.

At head of title: Joint committee print.

Nov. 9, 1979.

●Item 1002

pbk.

1. Decedents' estates — Taxation — United States. 2. Real property tax — United States. 3. Income tax — United States — Deductions. I. United States. Congress. House. Committee on Ways and Means. II. Title.

OLC 6477662

80-19549

Y 4.T 19/4:C 73

United States. Congress. Joint Committee on Taxation.

Description of bills relating to deferred compensation plans, pension plans and employee stock ownership plans scheduled for a hearing by the Subcommittee on Private Pension Plans and Employee Fringe Benefits of the Committee on Finance on December 4-5, 1979 / prepared for the use of the Committee on Finance, United States Senate, by the staff of the Joint Committee on Taxation. — Washington : U.S. Govt. Print. Off., 1979.

iii, 17 p. ; 24 cm.

At head of title: Joint committee print.

Dec. 1, 1979.

●Item 1002

pbk.

1. Pension trusts — United States. 2. Employee ownership — United States. I. United States. Congress. Senate. Committee on Finance. II. United States. Congress. Senate. Committee on Finance. Subcommittee on Private Pension Plans and Employee Fringe Benefits. III. Title.

OLC 6334992

# Taxation, Joint Committee on

80-19550

Y 4.T 19/4:C 88/979

United States. Congress. Joint Committee on Taxation.

Summary of H.R. 3919, the Crude oil windfall profit tax act of 1979 (as reported by the Senate Committee on Finance) / prepared for the use of the Committee on Finance, United States Senate, by the staff of the Joint Committee on Taxation. — Washington : U.S. Govt. Print. Off., 1979.

iii, 40 p. ; 24 cm.

At head of title: Joint committee print.

Nov. 6, 1979.

●Item 1002

pbk.

1. Excess profits tax — United States. 2. Petroleum — Taxation — United States. I. United States. Congress. Senate. Committee on Finance. II. Title. III. Title: Crude oil windfall profit tax act of 1979.

KF6471.A55T384

80-600553

343.7305/5

OCLC 6306009

80-19551

Y 4.T 19/4:D 45

United States. Congress. Joint Committee on Taxation.

Description of S. 1062 and S. 1063 relating to simplification of certain procedure and administration provisions and installment sale reporting rules under the Internal Revenue Code scheduled for a hearing by the Subcommittee on Taxation and Debt Management Generally of the Committee on Finance on June 22, 1979 / prepared for the use of the Committee on Finance by the staff of the Joint Committee on Taxation. — Washington : U.S. Govt. Print. Off., 1979.

iii, 33 p. ; 24 cm.

At head of title: Joint Committee print.

June 19, 1979.

Includes bibliographical references.

●Item 1002

pbk.

1. Tax administration and procedure — United States. 2. Sales, Conditional — Taxation — United States. I. United States. Congress. Senate. Committee on Finance. II. United States. Congress. Senate. Committee on Finance. Subcommittee on Taxation and Debt Management Generally. III. Title. KF6300.A25 1979

79-602914

343/.73/055

OCLC 5679995

80-19552

Y 4.T 19/4:In 2/7

United States. Congress. Joint Committee on Taxation.

Summary of testimony on proposals relating to independent contractors before the Subcommittee on Select Revenue Measures of the Committee on Ways and Means on July 16 and 17, 1979 / prepared for the use of the Committee on Ways and Means by the staff of the Joint Committee on Taxation. — Washington : U.S. Govt. Print. Off., 1979.

iii, 24 p. ; 24 cm.

At head of title: Joint committee print.

Sept. 18, 1979.

●Item 1002

pbk.

1. Withholding tax — United States. 2. Independent contractors — Taxation — United States. I. United States. Congress. House. Committee on Ways and Means. II. United States. Congress. House. Committee on Ways and Means Subcommittee on Select Revenue Measures. III. Title. KF6436.A25 1979

79-604

343.7305/262

OCLC 6303780

80-19553

Y 4.T 19/4:In 2/8

United States. Congress. Joint Committee on Taxation.

Description of proposals to restructure the incentives for coverage under employer health plans scheduled for a hearing before the Subcommittee on Health of the Committee on Ways and Means on February 25, 1980 / prepared for the use of the Committee on Ways and Means by the staff of the Joint Committee on Taxation. — Washington : U.S. Govt. Print. Off., 1980.

iii, 23 p. ; 24 cm.

At head of title: Joint committee print.

Feb. 22, 1980.

●Item 1002

pbk.

1. Insurance, Health — United States — Employees. Taxation — Law and legislation — United States. I. United States. Congress. House. Committee on Ways and Means. II. United States. Congress. House. Committee on Ways and Means Subcommittee on Health. III. Title. OCLC 6523496

80-19554

Y 4.T 19/4:M 68/2/980-2

United States. Congress. Joint Committee on Taxation.

Description of miscellaneous tax bills scheduled for a hearing before the Subcommittee on Select Revenue Measures of the Committee on Ways and Means on June 26, 1980 / prepared for the use of the Committee on Ways and Means by the staff of the Joint Committee on Taxation. — Washington : U.S. Govt. Print. Off., 1980.

iii, 40 p. ; 24 cm.

At head of title: Joint committee print.

June 24, 1980.

●Item 1002

pbk.

1. Taxation — Law and legislation — United States. I. United States. Congress. House. Committee on Ways and Means. II. United States. Congress. House. Committee on Ways and Means Subcommittee on Select Revenue Measures. III. Title. OCLC 6483249

80-19555

Y 4.T 19/4:M 68/4

United States. Congress. Joint Committee on Taxation.

Description of miscellaneous tax bills scheduled for a hearing before the Subcommittee on Select Revenue Measures of the Committee on Ways and Means on April 17, 1980 / prepared for the use of the Committee on Ways and Means by the staff of the Joint Committee on Taxation. — Washington : U.S. Govt. Print. Off., 1980.

iii, 20 p. ; 24 cm.

At head of title: Joint committee print.

Apr. 15, 1980.

●Item 1002

pbk.

1. Taxation—Law and legislation—United States. I. United States. Congress. House. Committee on Ways and Means. II. United States. Congress. House. Committee on Ways and Means. Subcommittee on Select Revenue Measures. III. Title.  
OCLC 6382650

-19556

Y 4.T 19/4:M 68/5

United States. Congress. Joint Committee on Taxation.

Description of miscellaneous tax bills listed for a hearing before the Subcommittee on Taxation and Debt Management Generally of the Committee on Finance on April 25, 1980 / prepared for the use of the Committee on Finance by the staff of the Joint Committee on Taxation.— Washington : U.S. Govt. Print. Off., 1980.

iii, 31 p. ; 24 cm.

At head of title: Joint committee print.

Apr. 22, 1980.

●Item 1002

pbk.

1. Taxation—Law and legislation—United States. I. United States. Congress. Senate Committee on Finance. II. United States. Congress. Senate Committee on Finance. Subcommittee on Taxation and Debt Management Generally. III. Title.

OCLC 6382737

-19557

Y 4.T 19/4:M 68/5/980

United States. Congress. Joint Committee on Taxation.

Description of miscellaneous tax bills listed for a hearing before the Subcommittee on Taxation and Debt Management Generally of the Committee on Finance on June 24, 1980 / prepared for the use of the Committee on Taxation by the staff of the Joint Committee on Taxation.— Washington : U.S. Govt. Print. Off., 1980.

iii, 28 p. ; 24 cm.

At head of title: Joint committee print.

June 20, 1980.

●Item 1002

pbk.

1. Taxation—Law and legislation—United States. I. United States. Congress. Senate Committee on Finance. II. United States. Congress. Senate Committee on Finance. Subcommittee on Taxation and Debt Management Generally. III. Title.

OCLC 6522977

-19558

Y 4.T 19/4:R 32

United States. Congress. Joint Committee on Taxation.

Section-by-section summary of the Revenue act of 1978 (P.L. 95-600, H.R. 13511), Energy tax act of 1978 (P.L. 95-618, H.R. 5263), Foreign earned income act of 1978 (P.L. 95-615, H.R. 9251), Fringe benefits act (P.L. 95-427, H.R. 12841) / prepared for the use of the Committee on Ways and Means, U.S. House of Representatives and the Committee on Finance, U.S. Senate, by the staff of the Joint Committee on Taxation.— Washington : U.S. Govt. Print. Off., 1978.

xiii, 115 p. ; 24 cm.

At head of title: Joint committee print.

Nov. 27, 1978.

Includes bibliographical references.

S/N 052-070-04740-2

pbk. : \$2.40

1. Taxation—Law and legislation—United States. I. United States. Congress. House. Committee on Ways and Means. II. United States. Congress. Senate. Committee on Finance. III. Title.

KF6275.5.T377

343/.73/04

OCLC 5124351

79-601129

80-19559

Y 4.T 19/4:T 19/12

United States. Congress. Joint Committee on Taxation.

Description of S. 589, S. 749, and S. 940 relating to tax rules affecting foreign convention expenses listed for a hearing by the Subcommittee on Tourism and Sugar of the Committee on Finance on July 20, 1979 / prepared for the use of the Committee on Finance by the staff of the Joint Committee on Taxation.— Washington : U.S. Govt. Print. Off., 1979.

iii, 5 p. ; 24 cm.

At head of title: Joint committee print.

July 18, 1979.

●Item 1002

pbk.

1. Income tax—United States—Deductions—Expenses. 2. Congresses and conventions. I. United States. Congress. Senate. Committee on Finance. II. United States. Congress. Senate. Committee on Finance. Subcommittee on Tourism and Sugar. III. Title.

OCLC 6477898

80-19560

Y 4.T 19/4:T 19/15

United States. Congress. Joint Committee on Taxation.

Description of proposals relating to the tax treatment of foreign investment in the United States scheduled for a hearing before the Committee on Ways and Means on October 25, 1979 / prepared for the use of the Committee on Ways and Means by the staff of the Joint Committee on Taxation.— Washington : U.S. Govt. Print. Off., 1979.

iii, 8 p. ; 24 cm.

At head of title: Joint Committee print.

Oct. 24, 1979.

●Item 1002

pbk.

1. Investments, Foreign—Taxation—United States. I. United States. Congress. House. Committee on Ways and Means. II. Title.

OCLC 6075714

80-19561

Y 4.T 19/4:T 19/16

United States. Congress. Joint Committee on Taxation.

Description of S. 1691 (Tax court improvement act of 1979) listed for a hearing before the Subcommittee on Taxation and Debt Management Generally of the Committee on Finance on November 2, 1979 / prepared for the use of the Committee on Finance by the staff of the Joint Committee on Taxation.— Washington : U.S. Govt. Print. Off., 1979.

iii, 5 p. ; 24 cm.

At head of title: Joint committee print.

Nov. 1, 1979.

●Item 1002

pbk.

1. Tax courts—United States. I. United States. Congress. Senate. Committee on Finance. II. United States. Congress. Senate. Committee on Finance. Subcommittee on Taxation and Debt Management Generally. III. Title. IV. Title: Tax court improvement act of 1979.

OCLC 6337775

## Veterans' Affairs, Committee on — House

80-19562

Y 4.T 19/4:T 19/17

United States. Congress. Joint Committee on Taxation.

Description of miscellaneous tax bills scheduled for a hearing before the Subcommittee on Select Revenue Measures of the Committee on Ways and Means on November 9, 1979 / prepared for the use of the Committee on Ways and Means by the staff of the Joint Committee on Taxation. — Washington : U.S. Govt. Print. Off., 1979.

iii, 13 p. ; 24 cm.

At head of title: Joint committee print.

Nov. 7, 1979.

●Item 1002

pbk.

1. Taxation—Law and legislation—United States. I. United States. Congress. House. Committee on Ways and Means. II. United States. Congress. House. Committee on Ways and Means. Subcommittee on Select Revenue Measures. III. Title.

OCLC 6337243

80-19563

Y 4.T 19/4:T 19/18

United States. Congress. Joint Committee on Taxation.

Description of bills to provide tax incentives for savings scheduled for a hearing before the Committee on Ways and Means on January 29-31, 1980 / prepared for the use of the Committee on Ways and Means by the staff of the Joint Committee on Taxation. — Washington : U.S. Govt. Print. Off., 1980.

iii, 14 p. ; 24 cm.

At head of title: Joint committee print.

Jan. 28, 1980.

●Item 1002

pbk.

1. Saving and investment—United States. 2. Taxation—Law and legislation—United States. I. United States. Congress. House. Committee on Ways and Means. II. Title.

OCLC 6382723

80-19564

Y 4.T 19/4:W 77

United States. Congress. Joint Committee on Taxation.

Description of proposals relating to withholding on interest and dividends scheduled for a hearing before the Committee on Ways and Means on April 30 and May 1, 1980, / prepared for the use of the Committee on Ways and Means by the staff on the Joint Committee on Taxation. — Washington : U.S. Govt. Print. Off., 1980.

iii, 28 p. ; 24 cm.

At head of title: Joint committee print.

Apr. 29, 1980.

●Item 1002

pbk.

1. Withholding tax—United States. 2. Dividends—Taxation—United States. 3. Interest and usury—United States. I. United States. Congress. House. Committee on Ways and Means. II. Title.

OCLC 6380580

## VETERANS' AFFAIRS, Committee on, House Washington, DC 20515

80-19565

Y 4.V 64/3:Ad 9

United States. Veterans Administration.

Nature and disposition of all cases in which an institution approved for veterans' benefits, utilizes advertising, sales enrollment practices which are erroneous, deceptive, or misleading / submitted by the Veterans' Administration pursuant to title 38, U.S.C. section 1796 (D). — Washington : U.S. Govt. Print. Off., 1979.

ii, 5 p. ; 24 cm.

At head of title: 96th Congress, 1st session. House committee print no. 54.

"Printed for the use of the Committee on Veterans' Affairs."

Dec. 7, 1979.

●Item 1027

pbk.

1. Veterans—United States. 2. Advertising—United States—Schools. 3. Advertising, Fraudulent—United States. I. United States. Congress. House. Committee on Veterans' Affairs. II. Title.

OCLC 6498887

80-19566

Y 4.V 64/3:T 17

United States. Congress. House. Committee on Veterans' Affairs. Subcommittee on Special Investigations.

Target system : hearing before the Subcommittee on Special Investigations of the Committee on Veterans' Affairs, House of Representatives, Ninety-sixth Congress, second session, March 6, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 40 p. ; 24 cm.

●Item 1027

pbk.

1. United States. Congress. House. Committee on Veterans' Affairs—Data processing. I. Title.

OCLC 6523032

## VETERANS' AFFAIRS, Committee on, Senate Washington, DC 20510

80-19567

Y 4.V 64/4:B 43/979/ch.1

United States. Laws, statutes, etc.

Title 38, United States code, Veterans' benefits. Washington, for sale by the Supt. of Docs., U.S. Govt. Print. Off.

20402

24 cm.

\$4.75

1960-

At head of title: 96th Congress, 1st session. Senate committee print no. 1.

Change 1 to the Jan. 25, 1979 Title 38, U.S.C. effective Feb. 1980.

"Printed for the use of the Committee on Veterans' Affairs."

●Item 1046-A

S/N 052-070-05264-3

1. Veterans—Legal status, laws, etc.—United States—Periodicals. I. United States. Congress. Senate. Committee on Veterans' Affairs. II. Title.

OCLC 3181727



19568

Y 4.V 64/4:B 61

United States. Veterans Administration.

Needs of totally blind service-connected disabled veterans for home modifications : a report / prepared by the Veterans' Administration (pursuant to section 505 of Public Law 96-22) submitted to the Committee on Veterans' Affairs, United States Senate. — Washington : U. S. Govt. Print. Off., 1980. ii, 5 p. ; 24 cm.

At head of title: 96th Congress, 1st session. Senate committee print. no. 20.

Jan. 16, 1980.

●Item 1046-A  
pbk.

1. Veterans, Disabled — United States. 2. Blind — United States. 3. Dwellings — United States. I. United States. Congress. Senate. Committee on Veterans' Affairs. II. Title. OCLC 6380723

19569

Y 4.V 64/4:P 93

United States. Veterans Administration.

Study of former prisoners of war : a study / prepared by the Veterans' Administration (pursuant to section 305 of Public Law 95-479) ; submitted to the Committee on Veterans' Affairs, United States Senate. — Washington : U.S. Govt. Print. Off., 1980. v, 181 p. ; 24 cm.

At head of title: 96th Congress, 2d session. Senate committee print no. 25. June 3, 1980.

Bibliography: p. 173-181.  
●Item 1046-A  
pbk.

1. Prisoners of war — Health and hygiene — United States. 2. Prisoners of war — United States. 3. Veterans — United States. I. United States. Congress. Senate. Committee on Veterans' Affairs. II. Title. OCLC 6499172

# WAYS AND MEANS, Committee on, House Washington, DC 20515

19570

Y 4.W 36:WMCP 96-27

United States. Congress. House. Committee on Ways and Means. Subcommittee on Public Assistance and Unemployment Compensation.

Summary of presented and submitted testimony by members of Congress and by public witnesses, on 1. H.R. 4321 (Corman and Mr. Ullman), The Administration's Social welfare reform amendments of 1979, 2. H.R. 4122 (Mr. Rangel), Family protection act of 1979, 3. H.R. 4460 (Mr. Rousslet), Family welfare improvement act / Subcommittee on Public Assistance and Unemployment Compensation of the Committee on Ways and Means, U.S. House of Representatives. — Washington : U.S. Govt. Print. Off., 1979. viii, 112 p. ; 24 cm.

At head of title: 96th Congress, 1st session. Committee print. WMCP: 96-27.

Public hearings held June 15-27, 1979.  
July 10, 1979.

●Item 1028  
pbk.

1. Public welfare — Law and legislation — United States. 2. Social security — Law and legislation — United States. I. Title.

KF3720.A25 1979

344.73/03

OCLC 5943804

79-603617

80-19571

Y 4.W 36:WMCP 96-38

United States. Congress. House. Committee on Ways and Means.

Hearing announcement on the "Tax restructuring act of 1979" (H.R. 5665) : including background data and explanation of H.R. 5665, introduced by the Honorable Al Ullman on October 22, 1979 / Committee on Ways and Means, U.S. House of Representatives. — Washington : U.S. Govt. Print. Off., 1979.

iii, 44 p. ; 23 cm.

At head of title: 96th Congress, 1st session. Committee print. WMCP: 96-38.

Oct. 23, 1979.

●Item 1028  
pbk.

1. Income tax — Law and legislation — United States. 2. Corporations — Taxation — United States. 3. Social security taxes — United States. 4. Value-added tax — United States. I. Ullman, Al. II. Title. OCLC 6482085

80-19572

Y 4.W 36:WMCP 96-43

United States. Congress. House. Committee on Ways and Means.

Summary of H.R. 5741, the Mortgage subsidy bond tax act of 1979, as reported with amendments by the Committee on Ways and Means on December 3, 1979 / prepared by the staffs of the Joint Committee on Taxation and the Committee on Ways and Means ; Committee on Ways and Means, U.S. House of Representatives. — Washington : U.S. Govt. Print. Off., 1979.

iii, 8 p. ; 24 cm.

At head of title: 96th Congress, 1st session. Committee print. WMCP: 96-43.

Dec. 10, 1979.

●Item 1028  
pbk.

1. Housing — United States — Finance. 2. Securities, Tax-exempt — United States. I. United States. Congress. Joint Committee on Taxation. II. Title. III. Title: Mortgage subsidy bond tax act of 1979. OCLC 6465260

80-19573

Y 4.W 36:WMCP 96-54

Universal Social Security Coverage Study Group (U.S.)

Report of the Universal Social Security Coverage Study Group : transmitted by the Secretary of Health, Education, and Welfare on March 24, 1980 / Committee on Ways and Means and Committee on Post Office and Civil Service, U.S. House of Representatives. — Washington : U.S. Govt. Print. Off., 1980.

li, 276 p. ; 27 cm.

At head of title: 96th Congress, 2d session. Joint committee print. WMCP: 96-54.

Mar. 27, 1980.

Includes bibliographical references.

●Item 1028  
pbk.

## Ways and Means, Committee on — House

1. Social security — United States. I. United States. Dept. of Health, Education, and Welfare. II. United States. Congress. House. Committee on Ways and Means. III. United States. Congress. House. Committee on Post Office and Civil Service. IV. Title.  
OCLC 6389740

80-19574

Y 4.W 36:WMCP 96-56

United States. Congress. House. Committee on Ways and Means.

Explanation of the "Tax restructuring act of 1980" (H.R. 7015) : introduced by the Honorable Al Ullman on April 2, 1980 / Committee on Ways and Means, U.S. House of Representatives. — Washington : U.S. Govt. Print. Off., 1980.

iv, 26 p. ; 24 cm.

At head of title: 96th Congress, 2d session. Committee print. WMCP: 96-56.

Apr. 10, 1980.

●Item 1028

pbk.

1. Income tax — Law and legislation — United States. 2. Corporations — Taxation — United States. 3. Social security taxes — United States. 4. Value-added tax — United States. I. Ullman, Al. II. Title.  
OCLC 6497701

80-19575

Y 4.W 36:WMCP 96-57

United States. Congress. House. Committee on Ways and Means.

Federal privacy of medical information act, H.R. 5935 / Subcommittee on Health of the Committee on Ways and Means, U.S. House of Representatives ; prepared for the use of the Committee on Ways and Means by its staff. — Washington : U.S. Govt. Print. Off., 1980.

ii, 16 p. ; 24 cm.

At head of title: 96th Congress, 2d session. Committee print. WMCP: 96-57.

Apr. 15, 1980.

●Item 1028

pbk.

1. Medical records — Law and legislation — United States. 2. Privacy, Right of — United States. I. United States. Congress. House. Committee on Ways and Means. Subcommittee on Health. II. Title.  
OCLC 6492005

80-19576

Y 4.W 36:96-53

United States. Congress. House. Committee on Ways and Means. Subcommittee on Public Assistance and Unemployment Compensation.

Administration's low-income energy assistance program : hearing before the Subcommittee on Public Assistance and Unemployment Compensation of the Committee on Ways and Means, House of Representatives, Ninety-sixth Congress, first session, September 27, 1979. — Washington : U.S. Govt. Print. Off., 1979.

iv, 122 : ill. ; 24 cm. — (Serial - House, Committee on Ways and Means ; no. 96-53)

Includes bibliographical references.

●Item 1028

pbk.

1. Public welfare — United States. 2. Petroleum as fuel prices — United States. 3. Dwellings — United States. Heating and ventilation — Costs. I. Title. II. Series: United States Congress. House. Committee on Ways and Means. Serial, 96th Congress ; no. 96-53.  
KF27.W3464 1979e

80-6011

363.5/8

OCLC 6306039

80-19577

Y 4.W 36:96-61

United States. Congress. House. Committee on Ways and Means. Subcommittee on Oversight.

Employer liability for taxes under the Railroad retirement act : hearing before the Subcommittee on Oversight Committee on Ways and Means, House of Representatives, Ninety-sixth Congress, first session ... November 27, 1979. — Washington : U.S. Govt. Print. Off., 1980.

iii, 128 p. ; 24 cm. — (Serial - House, Committee on Ways and Means ; no. 96-61)

Includes bibliographical references.

●Item 1028

pbk.

1. Railroads — Pensions — United States. 2. Subsidiary corporations — Taxation — United States. I. Title. II. Series: United States. Congress. House. Committee on Ways and Means. Serial, 96th Congress ; no. 96-61.  
OCLC 6352144

80-19578

Y 4.W 36:96-69

United States. Congress. House. Committee on Ways and Means.

Carryover basis provisions : hearing before the Committee on Ways and Means, House of Representatives, Ninety-sixth Congress, first session ... November 13, 1979. — Washington : U.S. Govt. Print. Off., 1980.

v, 340 p. : graphs ; 24 cm. — (Serial - House, Committee on Ways and Means ; no. 96-69)

Includes bibliographical references.

●Item 1028

pbk.

1. Taxation — Law and legislation — United States. I. Title. II. Series: United States. Congress. House. Committee on Ways and Means. Serial, 96th Congress ; no. 96-69.  
OCLC 6380353

80-19579

Y 4.W 36:96-71

United States. Congress. House. Committee on Ways and Means. Subcommittee on Oversight.

Airport and airways trust fund : hearing before the Subcommittee on Oversight of the Committee on Ways and Means, House of Representatives, Ninety-sixth Congress, second session, February 28, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 30 p. ; 24 cm. — (Serial - House, Committee on Ways and Means ; no. 96-71)

●Item 1028

pbk.

1. Airports — United States — Safety measures. 2. Airports — United States — Finance. I. Title. II. Series: United States. Congress. House. Committee on Ways and Means. Serial, 96th Congress ; no. 96-71.  
OCLC 6393754

19580

Y 4.W 36:96-73

United States. Congress. House. Committee on Ways and Means. Subcommittee on Oversight.

Commuter airport safety : hearing before the Subcommittee on Oversight of the Committee on Ways and Means, House of Representatives, Ninety-sixth Congress, second session ... February 13, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 50 p. ; 24 cm. — (Serial - House, Committee on Ways and Means ; no. 96-73)

●Item 1028

pbk.

1. Airports — United States — Safety measures. I. Title. II. Series: United States. Congress. House. Committee on Ways and Means. Serial, 96th Congress ; no. 96-73. OCLC 6390874

0-19581

Y 4.W 36:96-74

United States. Congress. House. Committee on Ways and Means.

The Multiemployer pension plan amendments act of 1979 : hearing before the Committee on Ways and Means, House of Representatives, Ninety-sixth Congress, second session, on H.R. 3904 ... February 19, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iv, 218 p. ; 24 cm. — (Serial - House, Committee on Ways and Means ; no. 96-74)

Includes bibliographical references.

●Item 1028

pbk.

1. Pension trusts — United States. I. Title. II. Series: United States. Congress. House. Committee on Ways and Means. Serial, 96th Congress ; no. 96-74. OCLC 6388757

30-19582

Y 4.W 36:96-77

United States. Congress. House. Committee on Ways and Means. Subcommittee on Social Security.

Social security programs in the President's fiscal year 1981 budget : hearings before the Subcommittee on Social Security of the Committee on Ways and Means, House of Representatives, Ninety-sixth Congress, second session, February 21, March 17, 18, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 225 p. ; 24 cm. — (Serial - House, Committee on Ways and Means ; no. 96-77)

●Item 1028

pbk.

1. Social security — United States — Finance. I. Title. II. Series: United States. Congress. House. Committee on Ways and Means. Serial, 96th Congress ; no. 96-77. OCLC 6523405

80-19583

Y 4.W 36:96-78

United States. Congress. House. Committee on Ways and Means. Subcommittee on Trade.

World auto trade, current trends and structural problems : hearings before the Subcommittee on Trade of the Committee on Ways and Means, House of Representatives, Ninety-sixth Congress, second session, March 7, 18, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iv, 363 p. ; ill. : 24 cm. — (Serial - House, Committee on Ways and Means ; no. 96-78)

Includes bibliographical references.

●Item 1028

pbk.

1. Automobile industry and trade. 2. Automobile industry and trade — United States. 3. Automobile industry and trade — Japan. I. Title. II. Series: United States. Congress. House. Committee on Ways and Means. Serial, 96th Congress ; no. 96-78.

OCLC 6523122

80-19584

Y 4.W 36:96-79

United States. Congress. House. Committee on Ways and Means. Subcommittee on Health.

Proposals to restructure the financing of private health insurance : hearing before the Subcommittee on Health of the Committee on Ways and Means, House of Representatives, Ninety-sixth Congress, second session, on H.R. 5740 ... February 25, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 273 p. : graphs ; 24 cm. — (Serial - House, Committee on Ways and Means ; no. 96-79)

Includes bibliographical references.

●Item 1028

pbk.

1. Insurance, Health — United States. I. Title. II. Series: United States. Congress. House. Committee on Ways and Means. Serial, 96th Congress ; no. 96-79. OCLC 6504081

80-19585

Y 4.W 36:96-80

United States. Congress. House. Committee on Ways and Means.

Omnibus maritime regulatory reform, revitalization, and reorganization act : hearing before the Committee on Ways and Means, House of Representatives, Ninety-sixth Congress, second session, on H.R. 4769 ... March 19, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 144 p. : graphs ; 24 cm. — (Serial - House, Committee on Ways and Means ; no. 96-80)

Includes bibliographical references.

●Item 1028

pbk.

1. Merchant marine — United States. 2. Maritime law — United States. I. Title. II. Series: United States. Congress. House. Committee on Ways and Means. Serial, 96th Congress ; no. 96-80. OCLC 6453787

80-19586

Y 4.W 36:96-81

United States. Congress. House. Committee on Ways and Means.

State taxation of foreign source income : hearing before the Committee on Ways and Means, House of Representatives, Ninety-sixth Congress, second session, on H.R. 5076 ... March 31, 1980. — Washington : U.S. Govt. Print. Off., 1980.

v, 395 p. ; 24 cm. — (Serial - House, Committee on Ways and Means ; no. 96-81)

Includes bibliographical references.

●Item 1028

pbk.

1. Corporations — Taxation — United States. 2. Taxation, State. I. Title. II. Series: United States. Congress. House. Committee on Ways and Means. Serial, 96th Congress ; no. 96-81. OCLC 6518610

## Congressional Budget Office

80-19587

Y 4,W 36:96-84

United States. Congress. House. Committee on Ways and Means. Subcommittee on Select Revenue Measures.

Minor tax bills : hearing before the Subcommittee on Select Revenue Measures of the Committee on Ways and Means, House of Representatives, Ninety-sixth Congress, second session ... March 24, 1980. — Washington : U.S. Govt. Print. Off., 1980.

iii, 72 p. ; 24 cm. — (Serial - House, Committee on Ways and Means ; no. 96-84)

Hearings on H.R. 4070 and other bills.

Includes bibliographical references.

●Item 1028

pbk.

1. Taxation — Law and legislation — United States. I. Title. II. Series: United States. Congress. House. Committee on Ways and Means. Serial, 96th Congress ; no. 96-84.

OCLC 6491467

## CONGRESSIONAL BUDGET OFFICE Washington, DC 20515

80-19588

Y 10.2:En 2/3

United States. Congressional Budget Office.

Energy development, local growth, and the Federal role / the Congress of the United States, Congressional Budget Office ; [prepared by Mark Berkman]. — Washington : The Office : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

xv, 45 p. ; 26 cm. — (Staff working paper - Congressional Budget Office)

June 1980.

Includes bibliographical references.

●Item 1005-C

S/N 052-070-05317-8

pbk. : \$3.50

1. Energy development — United States. 2. Intergovernmental fiscal relations — United States. I. Berkman, Mark.

II. Title. III. Series: United States. Congressional Budget Office. Staff working paper - Congressional Budget Office.

OCLC 6449907

80-19589

Y 10.9:W 58

United States. Congressional Budget Office.

Compensation reform for Federal white-collar employees : the administration's proposal and budgetary options for 1981 / the Congress of the United States, Congressional Budget Office ; [prepared by Earl A. Armbrust and David M. Delquadro]. — Washington : The Office : for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1980.

20402

xiv, 37 p. ; 26 cm. — (Background paper - Congressional Budget Office)

May 1980.

Includes bibliographical references.

●Item 1005-A

S/N 052-070-05311-9

pbk. : \$3.50

1. United States — Officials and employees — Salaries, allowances, etc. I. Armbrust, Earl A. II. Delquadro, David M. III. Title. IV. Series: United States. Congressional Budget Office. Background paper - Congressional Budget Office.

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